

# The CTAN Bibliography

Herbert Voß\*

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## 1 Bibliography data

The data entries are saved as `@manual`, which can easily be changed by any editor via the replace function. If you are still using the old `bibtex` program instead of `biber`, you have to define your own bibliography style file (`.bst.`).

For `biber/biblatex` there exists an own `ctan.bbx` file which uses all the entry types listed in the following example:

```
@manual{ctan-a0poster,  
  title      = {The \texttt{a0poster} package},  
  subtitle   = {Support for designing posters on large paper},  
  author     = {Gerlinde Kettl and Matthias Weiser},  
  date       = {2016-06-24},  
  version    = {1.22b},  
  license    = {lppl},  
  mirror     = {https://mirror.ctan.org/macros/latex/contrib/a0poster},  
  url        = {https://ctan.org/pkg/a0poster},  
  annotation = {Provides fonts in sizes of 12pt up to 107pt and also makes sure  
                that in math formulas the symbols appear in the right size. Can  
                also create a PostScript header file for  
                which ensures that the poster will be  
                printed in the right size. Supported sizes are DIN A0, DIN A1,  
                DIN A2 and DIN A3.},  
}
```

`ctan.bbx` is based on `authortitle` which can be changed easily in the file.

Currently there are 6997 bibliography data entries. The file `ctan.bib` will be created new every day.

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\*hvoss@tug.org

## Bibliography list by package name

A	2	B	9	C	19	D	31	E	37	F	43	G	49	H	54	I	58	J	61
K	63	L	65	M	75	N	84	O	88	P	90	Q	102	R	103	S	106	T	116
U	128	V	132	W	133	X	135	Y	138	Z	138								

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
<b>AAAAA</b>			
a0poster	Support for designing posters on large paper	Kettl, Weiser	313
a2ac	AFM to AFM plus Composites	Olšák	423
a2ping	Advanced PS, PDF, EPS converter	Szabó	539
a4	Support for A4 paper sizes	Poppelier, Braams	448
a4wide	“Wide” a4 layout	Holt, Lamy	291
a5comb	Support for a5 paper sizes	Wolczko	614
aaai-named	BibTeX style for AAAI	Patel-Schneider	434
aaai	AAAI style	Patel-Schneider	434
Aalok	LaTeX class file for the Marathi journal ‘Aalok’	Unknown	567
aastex	Macros for Manuscript Preparation for AAS Journals	AAS	144
abbr	Simple macros supporting abbreviations for Plain and $\LaTeX$	Thành	553
abbrevs	Text abbreviations in $\LaTeX$	Swift	535
abc	Support ABC music notation in $\LaTeX$	Gregorio	265
abc2mtex	Notate tunes stored in ABC notation	Walshaw	602
abnt	Typesetting academic works according to ABNT rules	Cherem	195
abntex2	Typeset technical and scientific Brazilian documents based on ABNT rules	Araujo	145
abntexto-uece	LaTeX class for formatting academic papers in UECE standards	Abreu	140
abntexto	LaTeX class for formatting academic papers in ABNT standards	Abreu	140
Aboensis	A late medieval OpenType cursive font	Syrjänen	536
abraces	Asymmetric over-/underbraces in maths	Grundlingh	267
abspos	Absolute placement with coffins	Hetland	285
abstbook	Books of abstracts	Havlik	278
abstr-collect	Print a collection of abstracts	Balemi	152
abstract	Control the typesetting of the abstract environment	$\LaTeX$ Team, Robertson, Wilson	456
abstyles-babel	Adaptable styles for use with Babel	Bautista	156
abstyles-orig	Adaptable BibTeX styles	Bode	169
academicons	Font containing high quality icons of online academic profiles	Fernandes	233
accanthis	Accanthis fonts, with $\LaTeX$ support	Tennent	549
accenti	Extra accented character macros, designed for Italian	Bosisio	172
accents-cs	Create a VF for the accents used in Czech/Slovak	Zlatuška	631
accents	Multiple mathematical accents	Bezoz López	359
accessibility	Create tagged and structured PDF files	Clifton	200
accfonts	Utilities to derive new fonts from existing ones	Smith	518
accsupp	Better accessibility support for PDF files	Oberdiek	414
achemso	Support for American Chemical Society journal submissions	Wright, Dahlgren	616
achicago-bst	Chicago Manual BibTeX style	Swift	535
achicago	Chicago Manual citations in $\LaTeX$	Swift	535
acm	ACM document style	Leichter	352
acmart	Class for typesetting publications of ACM	Veytsman	585
acmconf	Class for ACM conference proceedings	Vollmer	591
acmproc	Style option for ACM proceedings	Lamport	345
acmtrans	Class and BibTeX style for ACM Transactions	Lamport, Appel, Boyland	345
acro	Typeset acronyms	Niederberger	408
acroflex	Create a graphing widget in a PDF file	Story	528
acromake	Make commands for acronyms	Thompson	558

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
AcroMemory	Memory games in $\LaTeX$	Story	528
acronym	Expand acronyms at least once	Oetiker, Oberdiek	422
acronym209	An algorithm package developed for $\LaTeX$ 2.09	Kewley	313
acoreloadpdf	Reload-the-current-PDF utility for Adobe Reader on Unix systems	Grahn	261
AcroSort	Sort sliced image into order	Story	528
acroterm	Manage and index acronyms and terms	Voß	599
acrotex-js	JavaScript files used by acrotex and other packages	Story	528
acrotex-web	Establish a page layout for an on-screen (PDF) document	Story	528
acrotex	The AcroTeX education bundle	Story	528
acroweb	Scripts to create interactive tests from a database	Mařík	376
acs	LaTeX 2.09 support for Advances in Control Systems	Unknown	567
active-conf	Class for typesetting ACTIVE conference papers	Robertson	474
actuarialangle	Angle symbol denoting a duration in actuarial and financial notation	Goulet	260
actuarialsymbol	Actuarial symbols of life contingencies and financial mathematics	Goulet, Beauchemin	260
adami	A DOS system for working with Tamil	Srinivasan	523
add-wes	A “book” style for Addison-Wesley house style	Barton-Davis, Mansfield	155
addfont	Easier use of fonts without $\LaTeX$ support	Jørgensen	305
addindex	Add index entries to $\LaTeX$ document	Gil	253
addliga	Access basic ligatures in legacy TrueType fonts	Miller	389
addlines	A user-friendly wrapper around <code>\enlargethispage</code>	Robertson	474
address	Generate form letters and address labels	Wester, Damrau	607
AddTeX2Eps	Use $\LaTeX$ syntax on EPS figures, within Mathematica	Slavič	516
addtoluatexpath	Add paths to Lua packages and input $\TeX$ files	Ewasiuk	228
adfathesis	Australian Defence Force Academy thesis format	Harker	277
adfor	OrnamentsADF font with $\TeX$ /LaTeX support	Rees	467
adfsymbols	SymbolsADF with $\TeX$ /LaTeX support	Rees	467
adhocfilelist	“listfiles” entries from the command line	Lück	365
adigraph	Augmenting directed graphs	Cappelletti	186
adjmulticol	Adjusting margins for multicolumn and single column output	Veytsman	585
adjustbox	Graphics package-alike macros for “general” boxes	Scharrer	491
adobe-euro	Metric and map files for the Adobe Euro fonts	Unknown	567
adobecasl	Adobe Caslon font in $\LaTeX$	Veytsman	585
adobemapping	Adobe cmap and pdfmapping files	Adobe	140
adobeornaments	Using ornaments in Adobe Fonts with LuaLaTeX or Xe $\LaTeX$	Granet	262
adrconv	BibTeX styles to implement an address database	Kielhorn	316
adrlist	Using address lists in $\LaTeX$	Spribille	523
adrees	Macros for drawing adpositional trees	Benini, Gobbo	163
advdate	Print a date relative to “today”	Wagner	600
Advice	Extend commands and environments	Živanović	631
ae	Virtual fonts for T1 encoded CMR-fonts	Engelbrechtsen	226
aeb-minitoc	Create mini-tocs	Story	529
aeb-mlink	Multi-line links with hyperref	Story	529
aeb-mobile	Format PDF files for use on a smartphone	Story	529
AeB Pro	Items from the AeB Pro Family of Software	Story	528
aeb-tilebg	AeB Tiling Backgrounds	Story	529
aeb_dad	A drag-and-drop matching game with PDF files	Story	529
aebenvelope	The AeB Pro eEnvelope System	Story	529
AeB slicing	An image slicer	Story	528
aebXMP	Add advanced metadata to PDF files	Story	529
aecc	Almost European Concrete Roman virtual fonts	Rivera	473
aeguill	Add several kinds of guillemets to the ae fonts	Roegel	477
aeskwadmaat	A-Eskwadmaat package catalogue	Straat	532
aesupp	Special support for the æ character	Jørgensen	305
affilauthor	Tag author and affiliation information in a key-value style	P.	427
AFMtoPL (Clark)	Convert AFM files to PLs for use with dvitops	Clark	200

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
AFMtoPL (Elwell)	An early converter from AFM to PL	Elwell	226
AFMtopl (Wolczko)	Unix utilities for translating AFM files to PL	Wolczko	614
afparticle	Typesetting articles for Archives of Forensic Psychology	Veytsman	585
afterpack	A parametric questions' repositories framework	Frigeri	246
afterpackage	Add commands to package after it's loaded	Rozhenko	484
afterpage	Execute command after the next page break	Carlisle, $\LaTeX$ Team	189
afthesis	Air Force Institute of Technology thesis class	Young	625
aguplus	Styles for American Geophysical Union	Daly	207
aiaa	Typeset AIAA conference papers	Kleb	319
aichej	Bibliography style file for the AIChE Journal	Schaber	490
aifont	Remap Computer Modern fonts	Collins	202
aiplans	A TikZ-based library for drawing POCL plans	Ge, Bercher	250
ajl	BibTeX style for AJL	Nash	404
AkkTeX	A collection of packages and classes	Akkerman	141
akletter	Comprehensive letter support	Kielhorn	316
akshar	Support for syllables in the Devanagari script	Vũ	600
alatrix	Abstract $\LaTeX$	Swift	535
albatross	Find fonts that contain a given glyph	Island of TeX	298
alchemist	Typeset alchemist and astrological symbols	Buxbaum	184
alegreya	Alegreya fonts with $\LaTeX$ support	Tennent	549
aleph	Extended $\TeX$	Bilotta, $\TeX$ Live	167
alertmessage	Alert messages for $\LaTeX$	Dupuis	221
AlfaSlabOne	The Alfa Slab One font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
alg	LaTeX environments for typesetting algorithms	Ulfberg	566
algbbox	Typeset Algobox programs	Rivaud	473
algorrevived	A revival of Frutiger's Algol alphabet	Sharpe	507
algorithm2e	Floating algorithm environment with algorithmic keywords	Fiorio, Kokan	236
algorithmicx	The algorithmic style you always wanted	János	301
algorithms	A suite of tools for typesetting algorithms in pseudo-code	Brito, Williams, Khatchadourian	177
algpseudocodex	Package for typesetting pseudocode	Matt	380
algxpar	Support multiple lines of pseudocode	Moreira	396
aliascnt	Alias counters	Oberdiek	414
aligned-overset	Fix alignment at $\backslash$ overset or $\backslash$ underset	Krüger	338
alkalami	A font for Arabic-based writing systems in Nigeria and Niger	Tennent, SIL International	553
alleqno	Automatic numbering of all equations	Thornburg	558
allrunes	Fonts and $\LaTeX$ package for almost all runes	Werner	607
alltt	Everything in tt font, but obey commands and line endings	Lamport, Braams, $\LaTeX$ Team	346
alltt2	Indented version of alltt	Wolczko, Lamport	614
almendra	Almendra fonts with $\LaTeX$ support	Tennent	549
almfixed	Arabic-Latin Modern Fixed extends $\TeX$ -Gyre Latin Modern Mono 10 Regular to full Arabic Unicode support	Hamid	273
alnumsec	Alphanumeric section numbering	Küster	342
alpha-persian	Persian version of alpha.bst	Shapour	507
alpha	Editor for the Macintosh with good $\TeX$ support	Keleher	311
alphabib	Add alphabetical headers into citations	Hilléreau	286
alphalph	Convert numbers to letters	Oberdiek	415
alphanum-bst	Modified alpha BibTeX style	Thomas	557
alphanum	Sectioning commands for jura	Braun	175
alphanumb	A modification of alpha.bst	Thomas	557
alterqcm	Multiple choice questionnaires in two column tables	Matthes, Syropoulos, Dimou	381
altfont	Alternative font handling in $\LaTeX$	Kirsch	319
altnline	Line numbering in $\LaTeX$ 2.09	Fortune	242

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
altsupsub	Subscripts and superscripts with square brackets	Labbé	344
altverse	Typesetting verse	Shipunov	511
ama	AMA manual of style citations	Kort, Trickey	335
ametsoc	Official American Meteorological Society $\LaTeX$ Template	Papa, AMeteoS	432
amiri	A classical Arabic typeface, Naskh style	Hosny	292
amiweb2c-guide	How to install AmiWeb2c	Finnberg	236
amiweb2c	An Amiga port of web2C	Scherer	494
amnestyreport	A $\LaTeX$ class for Amnesty International	Veytsman	585
ams-cd	AMSTeX Commutative Diagrams for $\LaTeX$	Hankerson	273
ams2bib	Convert AMS-TeX style bibliography entries to BibTeX	Werschulz	607
amsaddr	Alter the position of affiliations in amsart	Lelong	353
amsart	LaTeX document class for AMS math journal articles	The AMS	554
amsbook	LaTeX document class for AMS books	The AMS	554
amsbsy	Produce bold math symbols (AMS-LaTeX)	$\LaTeX$ Team	450
amscd	AMS-LaTeX commutative diagrams	$\LaTeX$ Team	450
amscdx	Enhanced commutative diagrams	Vermeer	584
amscs-doc	User documentation for AMS document classes	The AMS	554
amscs	AMS document classes for $\LaTeX$	The AMS	554
amsfonts	TeX fonts from the American Mathematical Society	The AMS	554
amslatex-primer	Getting up and running with AMS-LaTeX	Hirschhorn	287
amslatex	Mathematical enhancements for $\LaTeX$	The AMS	554
amslatexdoc-vie...	Vietnamese translation of AMSLaTeX documentation	Huynh	296
amsltx11	AMS-LaTeX, original version (obsolete)	The AMS	554
amsmath-it	Italian translations of some old amsmath documents	Ferrante, de Bari	233
amsmath	AMS mathematical facilities for $\LaTeX$	$\LaTeX$ Team	450
amsmidx	Support for multiple indexes in AMS Classes	The AMS	554
amsopn	Typeset mathematical operator names	$\LaTeX$ Team	450
amspell	ASCII and $\LaTeX$ spell checker	Merckens, Frambach	387
amsppt	AMS-TeX article preprint document style	The AMS	554
amsppt1	AMS-TeX v.2 compatibility for amsppt.sty v.1	The AMS	554
amsproc	LaTeX document class for AMS conference proceedings	The AMS	555
amsrefs	A $\LaTeX$ -based replacement for BibTeX	The AMS, Downes, Jones	555
amstex	American Mathematical Society plain TeX macros	The AMS	555
amstext	Typeset text fragments in mathematics	$\LaTeX$ Team	450
amsthm	Typesetting theorems (AMS style)	The AMS	555
analogclock	An analog ticking clock package for PDF output	Randez	465
andika	fonts with support for all $\LaTeX$ engines	Tennent, SIL International	553
anima	Create slideshows with simple animations	Gomes de Santana	489
animate	Create PDF and SVG animations from graphics files and inline graphics	Grahn	261
anleitung	Using $\LaTeX$ with MiKTeX, including TrueType fonts (in German)	Weissenburger	606
annee-scolaire	Automatically typeset the academic year (French way)	Henel	282
annot-pro	Create text, stamp and file attachment annotations	Story	529
annotate-equations	Easily annotate math equations using TikZ	John	304
annotate	A bibliography style with annotations	Unknown	567
annotation-pkg	Suppress or permit annotations to a document	Hofmann	288
annotation	A BibTeX style that processes annotations	Unknown	567
anonchap	Make chapters be typeset like sections	$\LaTeX$ Team, Robertson, Wilson	456
anonymous-acm	Typeset anonymous versions for ACM articles	Becker	159
AnonymousPro	Use AnonymousPro fonts with $\LaTeX$	Esbaty	227
ans	Answers and solutions, for $\LaTeX$ 2.09	Wells	606
answers	Setting questions (or exercises) and answers	Wright, Piff	616
ant-worker-tasks	Apache ANT Tasks for TeX and PDF	Niedermair	409
ant	A typesetting system inspired by TeX	Blumensath	168

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
antanilipsum	Generate sentences in the style of “Amici miei”	Coleman	201
anti	Typeset an anti-particle in maths mode	Holmes	291
antique-spanish...	A short document about antique spanish units	Merino Hernández	284
antomega	Alternative language support for Omega/Lambda	Kryukov	339
antp	Antykwa Półtawskiego: a Type 1 family of Polish traditional type	Nowacki	414
antt	Antykwa Toruńska: a Type 1 family of a Polish traditional type	Nowacki	414
anttvf	Virtual fonts for PostScript Antykwa Toruńska font	Wierzbicki	609
ANUfinalexam	LaTeX document shell for ANU final exam	Kam	308
anyfontsize	Select any font size in $\LaTeX$	Szabó	539
anysize	A simple package to set up document margins	Esser	228
aobs-tikz	TikZ styles for creating overlaid pictures in beamer	Fiandrino	234
aomart	Typeset articles for the Annals of Mathematics	Veytsman	586
apa	American Psychological Association format	Protopapas	458
apa6	Format documents in APA style (6th edition)	Beitzel	162
apa6e	Format manuscripts to APA 6th edition guidelines	Smith	518
apa7	Format documents in APA style (7th edition)	Weiss	606
apabst	Early APA BibTeX style	Rogers	478
apacite	Citation style following the rules of the APA	Meijer	386
apalike-ejor	A BibTeX style file for the European Journal of Operational Research	Rumpf	487
apalike-german	A copy of apalike.bst with German localization	Braun	175
apalike2	Bibliography style that approaches APA requirements	Reiser, Ho	470
apasoft	An APA-like style for BibTeX	Porr	448
apeqnum	Number equations by appendix	Hosek	292
apl	Fonts for typesetting APL programs	Hohti, Kanerva	291
aplTeX	Tiny $\TeX$ distribution built on Web2C and LuaTeX	Huang	294
aplweb	Literate programming in APL	Schweigert	504
apnum	Arbitrary precision numbers implemented by $\TeX$ macros	Olśák	423
appelt-chess	Chess board macros using standard fonts	Unknown	567
appendix	Extra control of appendices	$\LaTeX$ Team, Robertson, Wilson	456
appendixnumberb...	Manage frame numbering in appendixes in beamer	Lelong	353
apprendre-a-pro...	The book “Apprendre à programmer en $\TeX$ ”	Tellechea	548
appends-latex	Appends $\LaTeX$ !	Baudoin	155
apptools	Tools for customising appendixes	Kuhnert	341
apxproof	Proofs in appendix	Senellart	506
ar	Capital A and capital R ligature for Aspect Ratio	Beccari	157
arabi-add	Using hyperref and bookmark packages with arabic and farsi languages	Lakhdar	345
arabi	(La)TeX support for Arabic and Farsi, compliant with Babel	Jabri	298
arabic-book	An Arabic book class	Alziyadi	144
arabic	Read a lower-case roman number	Selberg	506
arabicfront	Frontmatter with arabic page numbers	Bezoz López	359
arabluatex	ArabTeX for LuaLaTeX	Alessi	142
arabtex	Macros and fonts for typesetting Arabic	Lagally	344
arabxetex	An ArabTeX-like interface for $\XeTeX$	Charette, Khalighi, bidi-tex GitHub Organisation	193
aramaic-serto	Fonts and $\LaTeX$ for Syriac written in Serto	Heinecke	280
aramaic	Fonts for Aramaic script	Wilson	610
arara	Automation of $\LaTeX$ compilation	Cereda	191
arbeit	Typeset classwork exercises	Burkhardt	181
archaeologie	A citation-style which covers rules of the German Archaeological Institute	Bossert	173
archaic	A collection of archaic fonts	Wilson, Zimmermann, Syropoulos	613
Archivo	The Archivo font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	222

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
arcs	Draw arcs over and under text	Boggio-Togna	169
arev	Fonts and $\LaTeX$ support files for Arev Sans	Hartke	278
argumentation	Create abstract argumentation frameworks via TikZ	Bengel	163
arimo	Arimo sans serif fonts with $\LaTeX$ support	Matteson, Tennent	380
arlatex	A $\LaTeX$ -based archiver	Pakin	428
armtex	A system for writing in Armenian with $\TeX$ and $\LaTeX$	Dachian, Dalalyan, Akopian	206
armymemo	A document class for Army memorandums in accordance with AR 25-50	Sharpsten	510
aro-bend	Exercises in $\TeX$ , with answers	Downes	216
arosgn	Support for the Bengali language	Ali	143
around-the-bend	Typeset exercises in $\TeX$ , with answers	Downes, Wilson	217
arphic-ttf	TrueType version of Chinese Arphic fonts	Yamashita	620
arphic	Arphic (Chinese) font packages	Lemberg	353
array	Extending the array and tabular environments	Mittelbach, $\LaTeX$ Team	392
arraycols	New column types for array and tabular environments	Missier	391
arrayjob	Array data structures for (La)TeX	Sharpe, Jiang	510
arrayjobx	Array data structures for (La)TeX	Sharpe, Jiang	510
Array Maker	A program for making $\LaTeX$ and xypic arrays	Arapura	145
arraysort	Sort arrays (or portions of them)	Lee	350
arrow	Eplain macros for commutative diagrams	Smith	518
ArsClassica	A different view of the ClassicThesis package	Pantieri	431
ArsenalMath	Arsenal Math OpenType fonts	KV	343
arsenal	Open Type font by Andriy Shevchenko	Veytsman	586
artex	Make filecontents environments of non-standard files or packages	Efford	223
article	Default class for composing an article	$\LaTeX$ Team	450
articleingud	LaTeX class for articles published in INGENIERIA review	Morales	395
artthreads	Support for article threads	Story	529
Arvo	The Arvo font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
arXivBib	Get bibliography entries from arXiv.org	Forkosh	241
arydshln	Draw dash-lines in array/tabular	Khalighi, Nakashima	315
asaetr	Transactions of the ASAE	Pearson	434
asana-math	A font to typeset maths in Xe(La)TeX and Lua(La)TeX	Syropoulos	536
asapsym	Using the free ASAP Symbol font with $\LaTeX$ and Plain $\TeX$	Gessler	252
asc2tex	Retrieve text from screenshots	Götz	260
ascelike	Bibliography style for the ASCE	Kuhn	340
ascii-chart	An ASCII wall chart	Eijkhout	224
ascii-cyrillic	A Latin alphabet representation of Cyrillic	Siebenmann	513
ascii-font	Use the ASCII “font” in $\LaTeX$	Syropoulos, Nickalls	538
asciilist	Environments AsciiList and AsciiDocList for prototyping nested lists in $\LaTeX$	Grewé	266
ascmac	Boxes and picture macros with Japanese vertical writing support	Japanese $\TeX$ Team	301
askinclude	Interactive use of \includeonly	Straub, Oberdiek	532
askmaps	Typeset American style Karnaugh maps	op den Brouw	178
asmeconf	A $\LaTeX$ template for ASME conference papers	Lienhard	356
asmejour	A template for ASME journal papers	Lienhard	356
aspectratio	Capital A and capital R ligature for Aspect Ratio	Beccari	157
aspell	Spell checker	Atkinson	150
aspen	Simple crypto notation in $\LaTeX$	Andersen	144
assignment	A class file for typesetting homework and lab assignments	Singh	516
assoccnt	Associate counters, making them step when a master steps	Hupfer	295
association-matrix	LaTeX support for creating association matrices	Unknown	567
asternote	Annotation symbols enclosed in square brackets and marked with an asterisk	Kusakabe	342
astro	Astronomical (planetary) symbols	Schmitt	497
astron	BibTeX style for astronomical journals	Hogeveen	290

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
astyped	Verbatim environment, with rather few escapes	Unknown	567
asy-overview	A brief overview of the Asymptote language for drawing mathematical graphics	Hefferon	279
asyfig	Commands for using Asymptote figures	Robertson	474
asymptote-by-ex...	Asymptote by example	Unknown	567
asymptote-faq-z...	Asymptote FAQ (Chinese translation)	Unknown	567
asymptote-manua...	A Chinese translation of the asymptote manual	Unknown	568
asymptote	2D and 3D T <sub>E</sub> X-Aware Vector Graphics Language	Bowman, Hammerlindl	174
asypictureB	User-friendly integration of Asymptote into L <sup>A</sup> T <sub>E</sub> X	Staats III	296
at	Short commands starting '@'	Wooding	614
aTableau	A L <sup>A</sup> T <sub>E</sub> X package for symmetric group combinatorics	Mathas	379
atari-cstex	TeX for Atari machines	Brandt	175
atbegshi	Execute stuff at \shipout time	Oberdiek	415
atenddvi	Provides the \AtEndDvi command	Oberdiek	415
atendofenv	Add a custom symbol at the end of an environment	Zhou	630
atkinson	Support for the Atkinson Hyperlegible family of fonts	Tennent	549
atomicreactions	Simple representation of atomic shell reactions and Bohr model	Döhring	214
attachfile	Attach arbitrary files to a PDF document	Pakin	428
attachfile2	Attach files into PDF	Oberdiek	415
attinormativi	A complete typographic framework for Italian normative acts	Gallo	249
attrib	Attribution of block quotations in L <sup>A</sup> T <sub>E</sub> X	Swift	535
atveryend	Hooks at the very end of a document	Oberdiek	415
aucklandthesis	Memoir-based class for formatting University of Auckland masters' and doctors' theses	Kwan	343
auctex	Emacs support files for T <sub>E</sub> X	The AUCTeX Team, Thorup, Abrahamsen	555
augie	Calligraphic font for typesetting handwriting	Schmidt, Harcombe	495
auncial-new	Artificial Uncial font and L <sup>A</sup> T <sub>E</sub> X support macros	Wilson	610
auncial	Artificial Uncial manuscript book-hand font	Wilson	610
aurical	Calligraphic fonts for use with L <sup>A</sup> T <sub>E</sub> X in T1 encoding	Gollwitzer	257
aurl	Extends the hyperref package with a mechanism for hyperlinked URLs abbreviated with prefixes	Höffner	288
aurora	Header files for dvips to make colour separations	Freeman	244
authblk	Support for footnote style author/affiliation	Daly	207
authoraftertitle	Make author, etc., available after \maketitle	Bilger	166
authorarchive	Adds self-archiving information to scientific papers	Brucker	178
authordate	Author/date style citation styles	Rhead	471
authorindex	Index citations by author names	Wettstein	607
auto-pst-pdf-lua	Using LuaLaTeX together with PostScript code	Voß	592
auto-pst-pdf	Wrapper for pst-pdf (with some psfrag features)	Robertson	474
auto1	LaTeX support for Underware Auto 1 fonts	Schlömer	494
autoaffil	Automatic deduplicated affiliation numbering	Bittihn	167
autoalign	Align terms and members in math expressions	Tellechea	548
autobreak	Simple line breaking of long formulae	Ueda	565
autoconf	Autoconf macros to test for the presence of L <sup>A</sup> T <sub>E</sub> X	Mathieu	379
autofancyhdr	Automatically compute headlength for fancyhdr package	Baghban	151
AutoLaTeX	Automate compilation of large scale L <sup>A</sup> T <sub>E</sub> X projects	Galland	248
autolist	More lists	Shipunov	511
automagic	Automagic numbering in Plain T <sub>E</sub> X	Unknown	568
automata	Finite state machines, graphs and trees in MetaPost	Puppis	459
automatica	A harvard-family BibTeX style	Balemi	152
autonum	Automatic equation references	Häcker	270
autopdf	Conversion of graphics to pdfLaTeX-compatible formats	Wette	607
autopict	The L <sup>A</sup> T <sub>E</sub> X picture mode, for use with Plain T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team, Carlisle	454
autopuncitems	Automatically punctuate lists	Ewasiuk	228

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
autosp	A Preprocessor that generates note-spacing commands for MusiXTeX scores	Tennent	549
autotab	Generating tabulars from input data	Kruljac	339
autotoc	Table of contents in Plain T <sub>E</sub> X	Unknown	568
autotype	A LuaLaTeX package for automatic language-specific typography	Wehr	605
autoview	Maintain a Ghostscript view of emacs buffer	Goel	256
auxhook	Hooks for auxiliary files	Oberdiek	415
avremu	An 8-Bit Microcontroller Simulator written in L <sup>A</sup> T <sub>E</sub> X	Dietrich	214
awami	A collection of Awami Nastaliq fonts	Unknown	568
aweb	Web system for programs written in Ada	Schweigert	504
awesomebox	Draw admonition blocks in your documents, illustrated with FontAwe-some icons	Deparis	212
axessibility	Access to formulas in PDF files by assistive technologies	Coriasco, Murru	203
axodraw	Feynman diagrams in a L <sup>A</sup> T <sub>E</sub> X document	Vermaseren	584
axodraw2	Feynman diagrams in a L <sup>A</sup> T <sub>E</sub> X document	Collins, Vermaseren	202
<b>BBBBB</b>			
blencoding	LaTeX encoding tools for Bookhands fonts	Wilson	610
babel-albanian	Support for Albanian within babel	Bezoz López, Braams	360
babel-azerbaijani	Support for Azerbaijani within babel	Bezoz López	359
babel-bahasa	Support for Bahasa within babel	Knappen, Mart, Braams	325
babel-basque	Babel contributed support for Basque	Aguirregabiria, Zubia Garea	141
babel-belarusian	Babel support for Belarusian	Novodvorsky, Shadura	413
babel-bosnian	Babel contrib support for Bosnian	Halilčević	272
babel-breton	Babel contributed support for Breton	Rolland, Bezoz López	479
babel-bulgarian	Babel contributed support for Bulgarian	Boshnakov, Bezoz López, Braams	172
babel-catalan	Babel contributed support for Catalan	Badenes Guia, Ortega, Mas Casals	268
babel-contrib	Contributed language-support files for Babel		555
babel-croatian	Babel contributed support for Croatian	Paić, Kokan	428
babel-czech	Babel support for Czech	Bezoz López, Braams	361
babel-danish	Babel contributed support for Danish	Bezoz López, Braams	361
babel-dutch	Babel contributed support for Dutch	Bezoz López, Braams	361
babel-english	Babel support for English	Bezoz López, Braams	361
babel-esperanto	Babel support for Esperanto	Bezoz López, Braams	361
babel-estonian	Babel support for Estonian	Vajakas, Saar	581
babel-finnish	Babel support for Finnish	Bezoz López, Braams	361
babel-french	Babel contributed support for French	Flipo	238
babel-friulan	Babel/Polyglossia support for Friulan(Furlan)	Beccari	157
babel-galician	Babel/Polyglossia support for Galician	Música de Rivera	473
babel-georgian	Babel support for Georgian	Shoshiashvili, Lemberg	512
babel-german	Babel support for documents written in German	Raichle, Braams, Spitzmüller	464
babel-greek	Babel support for the Greek language and script	Syropoulos, Bezoz López, Braams, Milde	538
babel-hebrew	Babel support for Hebrew	Bezoz López, Braams, Lavva, Rosendahl, Fogiel	362
babel-hungarian	Babel support for Hungarian	Szabó, Tómacs	539
babel-icelandic	Babel support for Icelandic	Árnason, Braams, Bezoz López	146
babel-indonesian	Support for Indonesian within babel	Knappen, Mart, Braams, Bezoz López	325
babel-interlingua	Babel support for Interlingua	Bezoz López, Braams	361
babel-irish	Babel support for Irish	Bezoz López, Braams	361

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
babel-italian	Babel support for Italian text	Bezoz López, Braams, Bec- cari, Codogno	362
babel-japanese	Babel support for Japanese	Ing, Japanese T <sub>E</sub> X Team	297
babel-kazakh	Kazakh language support for pdf/Xe/LuaLaTeX with babel and poly- glossia	Tuleuov	565
babel-kurmanji	Babel support for Kurmanji	Bezoz López, Braams	361
babel-latin	Babel support for Latin	Wehr, Bezoz López, Braams, Beccari	605
babel-latvian	Babel support for Latvian	Lasis, Bezoz López	347
babel-lithuanian	Babel support for documents written in Lithuanian	Tolušis	560
babel-macedonian	Babel module to support Macedonian Cyrillic	Trajanovski	561
babel-malay	Support for Malay within babel	Knappen, Mart, Braams, Bezoz López	325
babel-norsk	Babel support for Norwegian	Bezoz López, Braams	361
babel-occitan	Babel support for Occitan	Valmary	581
babel-piedmontese	Babel support for Piedmontese	Beccari	157
babel-polish	Babel support for Polish	Bezoz López, Braams, Schalück, Janich, Woliński	362
babel-portuges	Babel support for Portuges	Bezoz López, Braams	361
babel-romanian	Babel support for Romanian	Bezoz López, Braams, Horst, Juhasz	362
babel-romansh	Babel/Polyglossia support for the Romansh language	Beccari	157
babel-russian	Russian language module for Babel	Kotelnikov	335
babel-samin	Babel support for Samin	Bezoz López, Braams, Jernsletten	362
babel-scottish	Babel support for Scottish Gaelic	Bezoz López, Braams	361
babel-serbian	Babel/Polyglossia support for Serbian	Bezoz López, Braams, Ste- fanović	362
babel-serbianc	Babel module to support Serbian Cyrillic	Brčić, Stefanović	176
babel-slovak	Babel support for typesetting Slovak	Bezoz López, Braams, Chle- bíková, Tesařík	362
babel-slovenian	Babel support for typesetting Slovenian	Bezoz López, Braams	362
babel-sorbian	Babel support for Upper and Lower Sorbian	Bezoz López, Braams, Werner	362
babel-spanglish	Simplified Spanish support for Babel	Rivera	473
babel-spanish	Babel support for Spanish	Bezoz López, Sanchez	363
babel-swedish	Babel support for typesetting Swedish	Bezoz López, Braams, Hell- man	362
babel-thai	Support for Thai within babel	Karoonboonyanan	309
babel-turkish	Babel support for Turkish documents	MacKay, Burc, Bezoz López	373
babel-ukrainian	Babel support for Ukrainian	Braams, Ponomarenko	175
babel-vietnamese	Babel support for typesetting Vietnamese	Lemberg, Kotucha, Bezoz López	354
babel-welsh	Babel support for Welsh	Braams, Bezoz López	174
babel	Multilingual support for L <sup>A</sup> T <sub>E</sub> X, LuaLaTeX, X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X, and Plain T <sub>E</sub> X	Bezoz López, Braams	360
babelbib	Multilingual bibliographies	Harders, Preining	277
babeltools	Tools for dealing with Babel annoyances	Bezoz López	359
babyloniannum	Typeset Babylonian numerals with XeTeX	Pinson	445
backgrnd	Mark text with grey background or change bar	Schmitt	497
background	Placement of background material on pages of a document	Medina Arellano	146
backnaur	Typeset Backus Naur Form definitions	Robson	476
backref	Make hyper-references back from bibliography to citation	Oberdiek	415
backrefx	Bibliographical back referencing	Els	225
badge	Print badge labels	van Oostrum	425
baekmuk	Baekmuk Korean TrueType fonts	Kim, Lemberg	317

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bagpipe	Support for typesetting bagpipe music	Innis	297
bahaistar	Metafont source and macros for the Bahá'í nine-pointed star	Kieft	316
bahyph	Hyphenation for Basque	Aguirregabiria	141
bakoma-fonts	Computer Modern and AMS fonts in outline form	Malyshev	375
bakoma-games	BaKoMa modules for music and games	Malyshev	375
bakoma-mac	A BaKoMa system for the Macintosh	Malyshev	375
bakoma	A T <sub>E</sub> X distribution for MS-Windows VISTA/XP/2000	Malyshev	375
balance	Balanced two-column mode	Daly	207
balanced	Balance double-column sections in L <sup>A</sup> T <sub>E</sub> X	Unknown	568
balancedquotes	Code balanced quotes according to document language	Selberg	506
bangla	A comprehensive Bangla L <sup>A</sup> T <sub>E</sub> X package	Hossain	293
bangorcsthesis	Typeset a thesis at Bangor University	Gray	263
bangorexam	Typeset an examination at Bangor University	Gray	263
bangtex	Writing Bangla and Assamese with L <sup>A</sup> T <sub>E</sub> X	Pal	430
bankstatement	A L <sup>A</sup> T <sub>E</sub> X class for bank statements based on csv data	Kleber	320
bar	A patched version of bar.sty	Bleser, Lang	168
barcodes-vulis	A font for making barcodes	Vulis	600
barcodes	Fonts for making barcodes	Willadt	609
bard	Celtic bardic runes font	Lüddecke	367
bardi	Hyphenation and babel support for Bardi	Bowern	174
bardiag	LaTeX package for drawing bar diagrams	Stepanyan	527
bargraph-js	Create bar graphs using form fields and JavaScript	Story	529
barkom	A package for bar charts in L <sup>A</sup> T <sub>E</sub> X	Bleser, Lang	168
barracuda	Draw barcodes with Lua	Giacomelli	252
bartel-chess-fonts	A set of fonts supporting chess diagrams	Bartel, Preining	154
base	Definitive source of Plain T <sub>E</sub> X on CTAN	Knuth	325
bashful	Invoke bash commands from within L <sup>A</sup> T <sub>E</sub> X	Gil	253
bashkirian	Bashkirian extension to OT2 fonts	Knappen	323
basicarith	Macros for typesetting basic arithmetic	Goodman	258
BasicLaTeX-ru	An introduction to L <sup>A</sup> T <sub>E</sub> X, in Russian	Kuznetsov	343
basix	A BASIC interpreter written in T <sub>E</sub> X	Greene	264
baskervaldadf	Baskervald ADF fonts collection with T <sub>E</sub> X/LaTeX support	Rees	467
baskervaldx	Extension and modification of BaskervaldADF with L <sup>A</sup> T <sub>E</sub> X support	Sharpe	507
baskervillef	Fry's Baskerville look-alike, with math support	Sharpe	508
basque-book	Class for book-type documents written in Basque	Ibarra	296
basque-date	Print the date in Basque	Ibarra	296
bath-bst	Harvard referencing style as recommended by the University of Bath Library	Ball	152
battleship	A L <sup>A</sup> T <sub>E</sub> X style file for typesetting Battleship logic puzzles	Kleber	320
baum	Trees, using PicTeX	Unknown	568
bbcard	Bullshit bingo, calendar and baseball-score cards	McPhee	384
bbding	A symbol (dingbat) font and L <sup>A</sup> T <sub>E</sub> X macros for its use	Neergaard, Horák	405
bbfig	Calculate and print bounding box	Batchelder, Cosell	155
bb12html	Convert a L <sup>A</sup> T <sub>E</sub> X .bbl file to formatted html code	Blok	168
bbm-macros	LaTeX support for "blackboard-style" cm fonts	Hilbrich	286
bbm	"Blackboard-style" cm fonts	Robert	474
bbold-type1	An Adobe Type 1 format version of the bbold font	Horn, Hosny	292
bbold	Sans serif blackboard bold	Jeffrey	302
bboldx	Extension of the bbold package with a Blackboard Bold alphabet	Sharpe	508
bbs	Bibliography style for Behavioral and Brain Sciences	Rogers	478
bchart	Draw simple bar charts in L <sup>A</sup> T <sub>E</sub> X	Kuhn	340
bclogo	Creating colourful boxes with logos	Chupin	198
bdfchess	Typeset correspondence chess games	Hassel	278
beamer-fuberlin	Beamer, using the style of FU Berlin	Voß	592
beamer-reveal	Convert beamer slides to reveal.js HTML presentations	Daems	206

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
beamer-rl	Right to left presentation with beamer and babel	Bou	173
beamer-theme-albi	The Albi beamer theme	Gaborit	248
beamer-tut-pt	An introduction to the Beamer class, in Portuguese	Campani	185
beamer-varbox	Provide beamer boxes with variable size corners	Fuchs	247
beamer-verona	A theme for the beamer class	Valbusa	581
beamer	A $\LaTeX$ class for producing presentations and slides	Miletić, Wright, Unknown, Stuart, Tantau	389
beamer2thesis	Thesis presentations using beamer	Fiandrino	234
beamerappendixnote	Create notes on appendix frames in beamer	Semken	506
beameraudience	Assembling beamer frames according to audience	Marschall	378
beamerauxtheme	Supplementary outer and inner themes for beamer	Stuart	533
beamercolorthem...	A flexible beamer color theme to maximize visibility	Churchley	199
beamerdarkthemes	Dark color themes for beamer	Thiriet	557
beamerposter	Extend beamer and a0poster for custom sized posters	Dreuw, Deselaers	217
beamersubframe	Reorder frames in the PDF file	Kaufmann	311
beamerswitch	Convenient mode selection in Beamer documents	Ball	152
beamertheme-arg...	Simple, typographic beamer theme	Piazzai	438
beamertheme-bil...	LaTeX Beamer theme for the Department of Economics at Bilkent University	Övet	427
beamertheme-Cle...	A clean and minimalist Beamer theme	Marchezi	376
beamertheme-csh	A Beamer presentation theme for the Complexity Science Hub Vienna	Haslhofer	278
beamertheme-cuerna	A beamer theme with 4 colour palettes	Ochoa	422
beamertheme-det...	A beamer theme designed for use in the University of Leeds	Mielczarek	388
beamertheme-durham	A content-first Beamer theme for teaching, research, and long-form academic presentations	Rizwan	474
beamertheme-edm...	A beamer theme for the University of Edinburgh (UoE)	Fogg	240
beamertheme-epyt	A simple and clean theme for $\LaTeX$ beamer class	Hu	293
beamertheme-focus	A minimalist presentation theme for $\LaTeX$ Beamer	Africa	141
beamertheme-geode	A colourful modernised style package for beamer documents	Jaret	302
beamertheme-gotham	A modern, minimal-ish, versatile and extendable yet robust theme for Beamer	NOËL	412
beamertheme-light	A minimal beamer style	Vergnet, Goepp, Unknown	584
beamertheme-met...	A modern $\LaTeX$ beamer theme	Vogelgesang	591
beamertheme-mirage	A beamer theme with dark and light colour schemes	Lim	356
beamertheme-npbt	A collection of $\LaTeX$ beamer themes	Markgraf	377
beamertheme-phn...	A simple beamer theme	Ol	423
beamertheme-pur...	A minimalistic presentation theme for $\LaTeX$ Beamer	Clasen	200
beamertheme-rai...	A beamer colour theme which alternates theme colours on every frame	Unknown	568
beamertheme-sai...	A beamer theme that incorporates colours and fonts of Saint Petersburg State University	Gankevich	249
Beamertheme-Sim...	Template for a simple presentation	Huang	294
beamertheme-Sim...	A simple and clean theme for $\LaTeX$ beamer	Huang	294
beamertheme-spe...	A clean beamer/ltx-talk theme with a big title graphic	Unknown	568
beamertheme-tco...	A beamer/ltx-talk inner theme to reproduce standard beamer blocks using tcolorboxes	Unknown	568
beamertheme-trigon	A modern, elegant, and versatile theme for Beamer	Lambert	345
beamertheme-upe...	Beamer themes for Boston College and the University of Pennsylvania	Strasser	532
beamertheme-wes...	A beamer theme inspired by West Lake and Westlake University	Xia	617
beamerthemeAmur...	A new modern beamer theme	Chupin	199
beamerthemeCele...	A modern and elegant Beamer theme	Ikhlef	297
beamerthemeconc...	A collection of flat beamer themes	Lyu	371
beamerthemeJLTree	Contributed beamer theme	Lelong	353
beamerthemelalic	A beamer theme for LALIC	Moreira	396
beamerthemenirma	A Beamer theme for academic presentations	Revar	471

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
beamerthemeNord	A simple beamer theme using the “Nord” color theme	Wang	603
beamerthemetamu	A beamer theme for Texas A&M; University	Zhao	629
beamertools	A collection of programming tools for beamer	Khalighi	313
bearwear	Shirts to dress TikZbears	Fischer	237
beaulivre	Write your books in a colorful way	XU	619
beautybook	A beautiful book template for maths and science	Lu	365
beautynote	A package designed to meet the publication of books and the production of LaTeX templates, with elegant chapter	Lu	365
Beebe-DVI	A modular collection of DVI processors	Beebe	159
begingreek	Greek environment to be used with pdfLaTeX only	Beccari	157
beginlatex	A beginner’s guide to L <sup>A</sup> T <sub>E</sub> X	Flynn	240
begriff	Typeset Begriffsschrift	Parsons	433
beilstein	Support for submissions to the “Beilstein Journal of Nanotechnology”	Sievers, Beilstein-Institut	514
beletter	Typeset Belgian letters	Kilfinger, Lenaerts	317
belleek	Free replacement for basic MathTime fonts	Kinch	319
bellmac	Outline scheme for form letter production	Bell	162
Bengali Omega	Bengali in Velthuis transliteration or in UTF-8	Raut	466
bengali-pandey	Support for the Bengali language	Pandey, Das	431
bera	Bera fonts	Rosenau, Dirr, Schmidt	480
berenisadf	Berenis ADF fonts and T <sub>E</sub> X/LaTeX support	Rees, Harendal	468
besjournals-bst	Bibliographies suitable for British Ecological Society journals	DeSouza	213
bestpapers	A BibTeX package to produce lists of authors’ best papers	Veytsman	586
betababel	Insert ancient greek text coded in Beta Code	Berkemeier	164
beton	Use Concrete fonts	Jensen	303
beuron	The script of the Beuronese art school	Wehr	605
bewerbung	Typesetting job applications	Hilbig	286
bez123	Support for Bezier curves	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	456
bezierplot	Approximate smooth function graphs with cubic bezier splines for use with TikZ or MetaPost	Romer	480
bfh-ci	Corporate Design for Bern University of Applied Sciences	Peischl	436
bfsymb	Generate bold symbols in Plain T <sub>E</sub> X mathematics	Münch	400
bg	Annotate backgammon matches and positions	Richter	471
bglyphen	Hyphenation patterns for Bulgarian	Boshnakov	172
bgreek	Using Beccari’s fonts in betacode for classical Greek	Rivera	473
bgteubner	Class for producing books for the publisher “Teubner Verlag”	Harders	275
bguc	Improved quantifier stroke for Begriffsschrift packages	Green	264
BHCexam	An exam class for mathematics teachers in China	Bao	153
bib-fr	French translation of classical BibTeX styles	Markey	377
bib-greek	A BibTeX style for Greek documents	Syropoulos	536
bib2dvi	Generate a DVI file from a Bibliography file	Frederiks	244
bib2gls	Command line application to convert .bib files to glossaries-extra.sty resource files	Talbot	540
bib2ml	BibTeX to HTML/SQL/XML translator	Galland	249
bib2qr	Cite BibTeX entries with QR codes	Schreinemachers	499
bib2xhtml	Convert BibTeX Files into XHTML	Spinellis, Hull	521
BibArts	“Arts”-style bibliographical information	Baumann	156
BibBreeze	A referencing package for automatically reconstructing bibliography data	Tahsiri	539
bibbuild	A bibliography builder for FileMaker Pro 7	Harrod	277
bibcard	An XView based interface for BibTeX databases	Grossniklaus, Ogden	267
bibcheck	Check on references to items in thebibliography	Radhakrishnan, Rajagopal	462
bibclean	A BibTeX prettyprinter, verifier, etc.	Beebe	159
bibcop	Style checker for .bib files	Bugayenko	180
bibdb	BibTeX bibliography manager for MS-Windows and MS-DOS	Doron	216

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
bibentry	Full bibliography entries in the main text of a document	Daly	207
biber-cygwin	Biber binaries for Cygwin on Windows	Brown, Kime	178
biber-freebsd	Biber binaries for FreeBSD	Kime, Lečić	319
biber-linux-aar...	Biber binaries for Linux_aarch64	Krumeich	339
biber-linux-musl	Biber binaries for Linux-MUSL	Kime, Krumeich	318
biber-linux	Biber binaries for Linux	Kime	318
biber-macos	Biber binaries for MacOS	Kime	318
biber-ms-linux	Biber (multiscript) binaries for Linux	Kime	318
biber-ms-macos	Biber (multiscript) binaries for MacOS	Kime	318
biber-ms-windows	Biber (multiscript) binaries for Windows	Kime	318
biber-ms	A BibTeX replacement for users of BibLaTeX (multiscript version)	Kime, Charette	318
biber-solaris	Biber binaries for Solaris	Syropoulos, Kime	538
biber-windows	Biber binaries for Windows	Kime	318
biber	A BibTeX replacement for users of BibLaTeX	Kime, Charette	318
Bibex	Automatic extraction of references from BibTeX databases	Guéhéneuc	268
bibexport	Extract a BibTeX file based on a .aux file	Markey	377
bibextract	Utilities to extract BibTeX data	Beebe	159
bibfile-reforma...	Puts .bib file page ranges into uniform format	Pearlmutter	434
bibfilex	A free bibliographic manager for BibLaTeX	Nardello	404
bibfind	Prints entries in your bib file that match search string	Breivik	176
bibhtml	BibTeX support for HTML files	Gray	263
bibindex	Index BibTeX files for fast searching	Erickson, Beebe	227
biblatex-abnt	BibLaTeX style for Brazil's ABNT rules	Marques, Sales	377
biblatex-abs-an...	Annotated bibliographies with abstracts and annotations for BibLaTeX	Wimpy	613
biblatex-accursius	Citing features for Italian jurists	Contini	202
biblatex-ajc202...	BibLaTeX style for the Australasian Journal of Combinatorics	Avdeev	150
biblatex-ams	AMS-compatible style for Biber/BibLaTeX	Voß	592
biblatex-anonymous	A tool to manage anonymous work with BibLaTeX	Rouquette	481
biblatex-apa	BibLaTeX citation and reference style for APA	Kime	318
biblatex-apa6	BibLaTeX citation and reference style for APA 6th Edition	Kime	318
biblatex-archae...	A collection of BibLaTeX styles for German prehistory	Braun	176
biblatex-arthis...	BibLaTeX citation style covers the citation and bibliography guidelines for art historians	Bossert, Kemper	173
biblatex-author...	Author-year style with compact multiple-reference-citations and ibidem mechanism for BibLaTeX	Titz	559
biblatex-bath	Harvard referencing style as recommended by the University of Bath Library	Ball	152
biblatex-bookin...	Manage book edited in article	Rouquette	481
biblatex-bookin...	Manage book edited in other entry type	Rouquette	481
biblatex-bwl	BibLaTeX citations for FU Berlin	Voß	592
biblatex-casper...	A simple citation style for Chinese users	Vector	583
biblatex-cheats...	BibLaTeX/Biber 'cheat sheet'	Rees	467
biblatex-chem	A set of BibLaTeX implementations of chemistry-related bibliography styles	Wright	615
biblatex-chicago	Chicago style files for BibLaTeX	Fussner	247
biblatex-claves	A tool to manage claves of old literature with BibLaTeX	Rouquette	482
biblatex-cse	Council of Science Editors (CSE) style file for BibLaTeX	Lourenço	364
biblatex-cv	Create a CV from BibTeX files	Shub	512
biblatex-dw	Humanities styles for BibLaTeX	Waßenhoven	604
biblatex-enc	BibLaTeX style for the École nationale des chartes (Paris)	Camps	186
biblatex-ext	Extended BibLaTeX standard styles	Wemheuer	606
biblatex-fiwi	BibLaTeX styles for use in German humanities	Spiegel	521
biblatex-gb7714...	A BibLaTeX implementation of the GB/T 7714 series bibliography styles for Chinese users	Zhenzhen	630

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biblatex-german...	Comprehensive citation style for German legal texts	Brodowski	177
biblatex-gost	BibLaTeX support for GOST standard bibliographies	Domanov	215
biblatex-greifs...	The author-date BibLaTeX Greifswald style	Garbe	249
biblatex-historian	A BibLaTeX style	Gliboff	256
biblatex-ieee	IEEE style files for BibLaTeX	Wright	615
biblatex-ijrsra	BibLaTeX style for the International Journal of Student Research in Archaeology	Bossert	173
biblatex-iso690	BibLaTeX style for ISO 690 standard	Hoftich	289
biblatex-jura	BibLaTeX stylefiles for German legal literature	Hard	275
biblatex-jura2	Citation style for the German legal profession	Christoph	198
biblatex-juradiss	BibLaTeX stylefiles for German law theses	Schwan, Voß	503
biblatex-license	Add license data to the bibliography	Wagner	600
biblatex-lncs	BibLaTeX style for Springer Lecture Notes in Computer Science	Göttlinger	260
biblatex-lni	LNI style for BibLaTeX	Kopp	334
biblatex-luh-ipw	BibLaTeX styles for social sciences	Heins	280
biblatex-manusc...	Manage classical manuscripts with BibLaTeX	Rouquette	482
biblatex-mla	MLA style files for BibLaTeX	Clawson	200
biblatex-morenames	New names for standard BibLaTeX entry type	Rouquette	482
biblatex-ms	Sophisticated Bibliographies in $\LaTeX$ (multiscript version)	Kime	318
biblatex-multip...	Load multiple datamodels in BibLaTeX	Rouquette	482
biblatex-musuos	A BibLaTeX style for citations in musuos.cls	Weh	605
biblatex-nature	BibLaTeX support for Nature	Wright	615
biblatex-nejm	BibLaTeX style for the New England Journal of Medicine (NEJM)	Aluthge, Daniel	144
biblatex-nottsc...	Citation style for the University of Nottingham	Bossert	173
biblatex-opcit...	Use op. cit. for the booktitle of a subentry	Rouquette	482
biblatex-oxref	BibLaTeX styles inspired by the Oxford Guide to Style	Ball	153
biblatex-philos...	Styles for using BibLaTeX for work in philosophy	Valbusa	581
biblatex-phys	A BibLaTeX implementation of the AIP and APS bibliography style	Wright	615
biblatex-publist	BibLaTeX bibliography support for publication lists	Spitzmüller	521
biblatex-readbbl	Read a .bbl file created by biber	Voß	592
biblatex-realau...	Indicate the real author of a work	Rouquette	482
biblatex-sbl	Society of Biblical Literature (SBL) style files for BibLaTeX	Purton	459
biblatex-science	BibLaTeX implementation of the Science bibliography style	Wright	615
biblatex-shortf...	Use short forms of fields with BibLaTeX	Rouquette	482
biblatex-social...	BibLaTeX-style for the social sciences at HU Berlin	Bossert	173
biblatex-software	BibLaTeX stylefiles for software products	Di Cosmo	204
biblatex-source...	References by “division” in classical sources	Rouquette	482
biblatex-spbasic	A BibLaTeX style emulating Springer’s old spbasic.bst	Voß	593
biblatex-subseries	Manages subseries with BibLaTeX	Rouquette	482
biblatex-swiss...	Bibliography and citation styles following Swiss legal practice	Vion, Mörtl	590
biblatex-trad	“Traditional” BibTeX styles with BibLaTeX	Wemheuer	606
biblatex-true-c...	Correction of some limitation of the citepages=omit option of BibLaTeX styles	Rouquette	482
biblatex-unified	BibLaTeX implementation of the unified stylesheet for linguistics journals	von Fintel	236
biblatex-vancouver	Vancouver style for BibLaTeX	Mondal	394
BibLaTeX	Sophisticated Bibliographies in $\LaTeX$	Lehman, Kime	351
biblatex2bibitem	Convert BibLaTeX-generated bibliography to bibitems	Avdeev	150
BiBLE	A BibTeX library editor	Schreiber	499
bibleref-french	French translations for bibleref	Rouquette, Pinson	483
bibleref-german	German adaptation of bibleref	Waßenhoven	604
bibleref-lds	Bible references, including those to the scriptures of the Church of Jesus Christ of Latter Day Saints	Parry	433
bibleref-mouth	Consistent formatting of Bible references	Parry	433
bibleref-parse	Specify Bible passages in human-readable format	Kuhnert	341

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biblerref-sbl	SBL style for the biblerref and biblerref-parse packages	Purton	459
biblerref	Format bible citations	Talbot, Rouquette	545
bibletext	Insert Bible passages by their reference	Staps	525
biblio-perl	System for maintaining and presenting bibliographies	Stepanyan	527
biblio	A collection of bibliographies	Beebe	159
biblist	Print a BibTeX database	Schrod	500
biblook	Fast searching of BibTeX files	Erickson, Beebe	227
biblos	CGI interface to BibTeX files	Moller	394
bibmods	Tighter tolerances for bibliographies	Beebe	160
bibplain	Simple macros for using BibTeX with Plain $\TeX$	Ferro	233
bibsort	Sort a BibTeX bibliography file	Beebe	160
BibTeX-examples	Examples of BibTeX usage	Beebe	160
BibTeX Database...	A simple interactive script to generate BibTeX Files	Gupta	269
BibTeX-help	VMS help file for BibTeX	Greenwade	264
bibtex-test	BibTeX testing files	Beebe	160
bibtex	Process bibliographies (bib files) for $\LaTeX$ or other formats	Patashnik	434
bibtex8	A fully 8-bit adaptation of BibTeX 0.99	Kempson, $\TeX$ Live	312
BibTexMng	Manipulate BibTeX database files	VNP Comp	591
bibtexperllibs	BibTeX Perl Libraries	Gossen, Veytsman	260
bibtexu	An adaptation of BibTeX 0.99 that supports Unicode via ICU	Haralambous, Japanese $\TeX$ Team, $\TeX$ Live	274
BibTool	A tool for manipulating BibTeX files	Neugebauer	405
bibtools	Bib management tools	Kotz, Gildea	335
bibtopic	Include multiple bibliographies in a document	Basso, Ulrich	155
bibtopicprefix	Prefix references to bibliographies produced by bibtopic	Schröder	501
bibunits	Multiple bibliographies in one document	Fernández, Hansen	233
bibutils	A collection of bibliography format convertors	Putnam	460
bibview-x	A visual manager for BibTeX files	Liebl, Martin, Urban	356
bibview	View BibTeX files	Jacobsen	300
bibweb	Automatically retrieve bibliography from MathSciNet	Palmieri	431
bicaption	Support for bilingual captions	Sommerfeldt	520
bickham	Virtual fonts for Adobe Bickham Script Pro	Sharpe	508
bidi-atbegshi	Bidi-aware shipout macros	Khalighi, bidi-tex GitHub Organisation	313
bidi	Bidirectional typesetting in plain $\TeX$ and $\LaTeX$ , using XeTeX or Lua-TeX	Khalighi, bidi-tex GitHub Organisation	313
bidicontour	Bidi-aware coloured contour around text	Khalighi, bidi-tex GitHub Organisation	313
bidihl	Experimental bidi-aware text highlighting	Khalighi, bidi-tex GitHub Organisation	313
bidipagegrid	Bidi-aware page grid in background	Khalighi, bidi-tex GitHub Organisation	313
bidipresentation	Experimental bidi presentation	Khalighi, bidi-tex GitHub Organisation	313
bidishadowtext	Bidi-aware shadow text	Khalighi, bidi-tex GitHub Organisation	314
bidstobibtex	Convert BIDS returns to BibTeX	Stone	528
bigdelim	Big delimiters in tabular or array	van Oostrum	425
bigfoot	Footnotes for critical editions	Kastrup	310
bigintcalc	Integer calculations on very large numbers	Oberdiek	415
bigints	Writing big integrals	Merciadri	387
bigsign	Making “big signs” (mini-posters)	Lingnau	357
bigstrut	Struts for opening up tabular spacing	van Oostrum	425
bigtable	Multi-page tables in Plain $\TeX$	Mathas, Howlett	379
bigtabular	Tabulars that can split at page boundaries	Duchier	219

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
biihead	Underlined page headings	Shapin	507
bilingualpages	Typeset two columns in parallel	Coles	201
binarytree	Drawing binary trees using TikZ	Nikolova	411
binhex	Convert numbers into binary, octal and hexadecimal	Kastrup	310
binomexp	Calculate Pascal's triangle	Roderick	476
biochemistry-co...	Colors used to display amino acids, nucleotides, sugars or atoms in biochemistry	Buxbaum	184
biocon	Typesetting biological species names	Edelman	223
biokey	Flexible identification key tables in $\LaTeX$	Shipunov	512
biolett-bst	A BibTeX style for the journal "Biology Letters"	DeSouza	213
biolinum-type1	(pdf)LaTeX support for the Biolinum family of fonts	Tennent	549
biolist	List observed species	Shipunov	512
Birkhaeuser	Style for Birkhaeuser books, conference proceedings, etc.	Balemi	152
bit2spr	Convert bitmaps to "sprites"	Rovner	484
bitelist	Split list, in $\TeX$ 's mouth	Lück	365
bitfield	Draw bit field data structure diagrams (obsolete)	Thomas	557
bithesis	Templates for the Beijing Institute of Technology	Kaiyu	308
bitpattern	Typeset bit pattern diagrams	Bourguet	174
bits	Sub-document environments in $\LaTeX$	Swift	535
bitset	Handle bit-vector datatype	Oberdiek	415
bitstrea	Support for use of Bitstream fonts	Unknown	568
bitter	The Bitter family of fonts with $\LaTeX$ support	Tennent	549
bizcard	Typeset business cards	Kirsch	319
bjfuthesis	A thesis class for Beijing Forestry University	Liu	357
blackboard	Comparison of blackboard bold fonts	Kummer	341
blackletter	A blackletter font	Unknown	568
blacklettert1	T1-encoded versions of Haralambous old German fonts	Bronger	177
blanks	Macros for "fill in the blanks" forms	Varian	582
blindtext	Producing 'blind' text for testing	Lickert	355
blkarray	Extended array and tabular	Carlisle	186
blkcntrl	Block-element hooks in $\LaTeX$	Swift	535
blochsphere	Draw pseudo-3D diagrams of Bloch spheres	Wardrop	603
block	A block letter style for the letter class	Huang	294
blockdraw_mp	Block diagrams and bond graphs, with MetaPost	Tidefelt	558
BLOpenType	A basic LuaTeX OpenType handler	Rivera	473
bloques	Generate control diagrams	Ruiz	486
blowup	Upscale or downscale all pages of a document	Niepraschk	410
blox	Draw block diagrams, using TikZ	Reish	470
blue	A document preparation system	van der Laan	343
bm	Access bold symbols in maths mode	Carlisle, Mittelbach, $\LaTeX$ Team	189
bm2font	Convert bitmaps to PK fonts	Sowa, Gillespie	521
bm2ltx	Convert a bitmap image to $\LaTeX$ code	Bontus	170
bmeps	Converter from PNG/JPEG/Tgb81AIFF/NetPBM to EPS	Krause	336
bmpp	Convert bitmap files to PS/EPS/PDF	Krause	336
bmppsize	Extract size and resolution data from bitmap files	Oberdiek	415
bmstu-iu8	A class for IU8 reports	Unknown	568
bmstu	A $\LaTeX$ class for Bauman Moscow State Technical University	Novikov	413
bnf-plain	Plain $\TeX$ macros for BNF grammars	Quanstrom	460
bnumexpr	Extends eTeX's <code>\numexpr...</code> relax construct to big integers	Burnol	182
bodegraph	Draw Bode, Nyquist and Black plots with gnuplot and TikZ	Papanicola	432
bodeplot	Draw Bode, Nyquist and Nichols plots with gnuplot or pgfplots	Kamalapurkar	308
bohr	Simple atom representation according to the Bohr model	Niederberger	408
boisik	A font inspired by Baskerville design	Mitek	391
boites	Boxes that may break across pages	Zoonekynd, Malaquias	632

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
<code>bold-extra</code>	Use bold small caps and typewriter fonts	Fairbairns, Carlisle	229
<code>boldline</code>	Heavier lines in tables	Shipunov	512
<code>boldtensors</code>	Bold latin and greek characters through simple prefix characters	Fink, Bachteler	236
<code>bondgraph</code>	Create bond graph figures in $\LaTeX$ documents	Dupuis	221
<code>bondgraphs</code>	Draws bond graphs in $\LaTeX$ , using PGF/TikZ	Folkertsma	241
<code>bonum-otf</code>	Support for the OpenType font Bonum	Voß	593
<code>book-examples</code>	A collection of examples from published $\TeX$ -related books	Unknown	568
<code>book-of-common-...</code>	Typeset in the style of “Book of Common Prayer”	Coles	201
<code>book</code>	A class for typesetting books	$\LaTeX$ Team	450
<code>bookcover</code>	A class for book covers and dust jackets	Tómacs	561
<code>bookdb</code>	A BibTeX style file for cataloguing a home library	Wilson	610
<code>bookest</code>	Extended book class	Bresciani	176
<code>bookform</code>	LaTeX 2.08 style for MIL STD 490 documents	McPherson	385
<code>bookhands</code>	A collection of book-hand fonts	Wilson	610
<code>booklet</code>	Aids for printing simple booklets	$\LaTeX$ Team, Robertson, Wilson	456
<code>bookmark</code>	A new bookmark (outline) organization for hyperref	Oberdiek, $\LaTeX$ Team, Oberdiek Package Support Group	421
<code>bookshelf</code>	Create a nice image from a BibTeX file	Flynn, Veytsman	240
<code>booktabs-de</code>	German version of booktabs	Römer, Manderla	480
<code>booktabs-fr</code>	French translation of booktabs documentation	Drucbert, Goutelle	218
<code>booktabs</code>	Publication quality tables in $\LaTeX$	Els, Fear	226
<code>booktabstabular</code>	Automatic application of the booktabs style	Schäfer	490
<code>boolexpr</code>	A boolean expression evaluator and a switch command	Chervet	195
<code>boondox</code>	Mathematical alphabets derived from the STIX fonts	Sharpe	508
<code>bootstrapicons</code>	Icons from the framework Bootstrap	Steinhauer	526
<code>bophook</code>	Provides an At-Begin-Page hook	Tinnefeld	559
<code>borceaux</code>	Diagram macros by François Borceux	Borceux	171
<code>border</code>	Draw a black border around a Plain $\TeX$ page	Brister	177
<code>bosisio</code>	A collection of packages by Francesco Bosisio	Bosisio	172
<code>boustrophedon</code>	A $\LaTeX$ package for boustrophedon typography	Chatzichristos	193
<code>boxedart4mac</code>	Import graphics into Macintosh $\TeX$	Siebenmann	513
<code>boxedeps</code>	Incorporate EPS files into $\TeX$ documents	Siebenmann	513
<code>boxedminipage</code>	Framed minipages of a specified total width (text and frame combined)	Pakin	428
<code>boxhandler</code>	Flexible Captioning and Deferred Box/List Printing	Segletes	505
<code>boxit-ltx</code>	An environment for boxing things	van der Goot	259
<code>boxit</code>	Draw a box around a text	Unknown	568
<code>bpchem</code>	Typeset chemical names, formulae, etc.	Pedersen	435
<code>bpolynomial</code>	Drawing polynomial functions of up to order 3	Hennig	284
<code>br-lex</code>	A Class for Typesetting Brazilian legal texts	Cherem	195
<code>bracealign</code>	Align braces under and over math expressions	Labbé	344
<code>bracketkey</code>	Produce bracketed identification keys	Heibl	279
<code>braids</code>	Draw braid diagrams with PGF/TikZ	Stacey	523
<code>braille</code>	Support for braille	Park, Unruh	433
<code>braket</code>	Dirac bra-ket and set notations	Arseneau	146
<code>brandeis-disser...</code>	Class for Brandeis University dissertations	Burt, Peck	183
<code>brandeis-proble...</code>	Document class for COSI Problem sets at Brandeis University (Waltham, MA)	Turner	565
<code>brandeis-thesis</code>	A class for Brandeis University M.A. theses	Burt	183
<code>brclc</code>	Support 16-bit (double) calculations in $\LaTeX$	Radgen	461
<code>breakcites</code>	Ensure that multiple citations may break at line end	Hosek, Broska, Hosek	292
<code>breakurl</code>	Line-breakable <code>\url</code> -like links in hyperref when compiling via dvips/ps2pdf	Neto	185
<code>bredzenie</code>	A Polish version of “lorem ipsum...” in the form of a $\LaTeX$ package	Woliński	614

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
breqn	Automatic line breaking of displayed equations	Downes, Høgholm, Madsen, Robertson, Wright	217
bridge-pln	Plain T <sub>E</sub> X macros for writing about bridge	van der Laan	343
bridge	Typesetting bridge diagrams	van der Laan	343
brief-t	LaTeX support for the brief editor	Hedne	279
bropd	Simplified brackets and differentials in L <sup>A</sup> T <sub>E</sub> X	Tatlock	546
broydensolve	Solve a system of equations with Broyden's good method	Floré	239
brushscr	A handwriting script font	Loreti	363
bsf	Access bold computer modern sans in L <sup>A</sup> T <sub>E</sub> X 2.09	Leichter	352
bsheaders	Double-ruled chapter heading style	Loreti	363
bsl	Access bold computer modern slanted in L <sup>A</sup> T <sub>E</sub> X 2.09	Greenwade	264
BSR2dvi	Convert a T <sub>E</sub> Xtures working file to DVI	Siebenmann	513
btable	Bordered tables	van der Laan	343
bt00L	Perl library for parsing and processing BibTeX files	Ward	603
bubblesort	Bubble sorts a list	Taylor	547
BUCThesis	Beijing University of Chemical Technology Thesis Template	Unknown, Changcheng Student Network	579
bullcntr	Display list item counter as regular pattern of bullets	Mezzetti	387
bundledoc	Bundle together all the files needed to build a L <sup>A</sup> T <sub>E</sub> X document	Pakin	428
burmese	Basic Support for Writing Burmese	Reese, Lepper	468
buscard	A document style for business cards	Roth	481
business-research	Markup for the journal Business Research	Löffler, Schanz	358
businesscard-qr...	Business cards with QR-Code	Wäckerlin	600
bussproofs-colo...	Color extension for the bussproofs package	Unknown	569
bussproofs-extra	Extra commands for bussproofs.sty	Zach	625
bussproofs	Proof trees in the style of the sequent calculus	Buss	184
BXbase	BX bundle base components	Yato	622
bxcalc	Extend the functionality of the calc package	Yato	622
bxCJKatype	Typeset Japanese with pdfLaTeX and CJK	Yato	622
bxcoloremoji	Use color emojis more conveniently	Yato	622
bxdpX-beamer	Dvipdfmx extras for use with beamer	Yato	622
bxdrvdriver	Enables specifying a driver option effective only in DVI output	Yato	622
bxepic	Eepic facilities using pict2e	Yato	622
bxenclose	Enclose the document body with some pieces of code	Yato	622
BXghost	Ghost insertion for proper xkanjiskip	Asakura	149
BXjaholiday	Support for Japanese holidays	Asakura	149
BXjalipsum	Dummy text in Japanese	Yato	622
BXjaprnind	Adjust the position of parentheses at paragraph head	Yato	622
bxjatoucs	Convert Japanese character code to Unicode	Yato	622
BXjscls	Japanese document class collection for all major engines	Yato	623
bxnewfont	Enhanced \newfont command	Yato	623
bxorigcapt	To retain the original caption names when using Babel	Yato	623
bxpapersize	Synchronize output paper size with layout paper size	Yato	623
bxpdfver	Specify version and compression level of output PDF files	Yato	623
bxtexlogo	Additional T <sub>E</sub> X-family logos	Yato	623
bxwareki	Convert dates from Gregorian to Japanese calender	Yato	623
byo-twemojis	"Build Your Own Twemojis" with TikZ	Rossel	481
byrne	Typeset geometric proofs in the style of Oliver Byrne's 1847 edition of Euclid's "Elements"	Slyusarev	517
bytefield	Create illustrations for network protocol specifications	Pakin	428
byzantinemusic	Facilitates writing byzantinemusic	Cornaros	204
byzfonts	Byzantine Music Font	Vamvakas, Kotopoulos	581
<b>CCCCC</b>			
c-pascal	Typeset Python, C and Pascal programs	Šegan, Gulczynski	505
c2cweb	C language prettyprinter	Lemberg	353

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
c2latex	Simple conversion of C programs to $\LaTeX$	Ramsdell	465
cabin	A humanist Sans Serif font, with $\LaTeX$ support	Tennent	549
cacheptic	Convert document fragments into graphics	Trzeciak	562
caesarcm	Hyphenation of inflected languages, using CM fonts	Siebenmann	513
cahierprof	Schedule and grade books for French teachers	Giromini	254
cahyph	Hyphenation patterns for the Catalan language	Badenes Guia, Turon	268
caladea	Support for the Caladea family of fonts	Tennent	549
calc	Simple arithmetic in $\LaTeX$ commands	$\LaTeX$ Team, Thorup, Jensen	458
calcage	Calculate the age of something, in years	Schneider	498
calcfrac	Calculates the value of an expression containing fractions	Unknown	569
calctab	Language for numeric tables	Giacomelli	252
calculation	Typesetting reasoned calculations, also called calculational proofs	Fokkinga	241
calculator	Use $\LaTeX$ as a scientific calculator	Fuster	247
calculatoritems	Insert menus/items for classic calculators	Pierquet	439
calendar-Barr	A calendar document	Barr	154
calendar	A package for calendars and timetables	Bennett	163
calendarweek	Calculate the week number of a date	Hoekwater	287
calligra-type1	Type 1 version of Calligra	Vanroose, Hosny	582
calligra	Calligraphic font	Vanroose, Dachian	582
callouts-box	Provides visually appealing callout boxes	Dujardin	220
callouts	Put simple annotations and notes inside a picture	Stuetz	533
calorie	Calorie checking for dieters	Aonuma	145
calrsfs	Copperplate calligraphic letters in $\LaTeX$	Zhytnikov	630
cals	Multipage tables with wide range of features	Parashchenko	432
calxxxx-yyyy	Print a calendar for a group of years	Münch	399
calxxxx	Prints a card-size calendar for any year	Jankovic	301
camel	Prototype work on future citation engine	Bennett	163
cancel	Place lines through maths formulae	Arseneau	146
canoniclayout	Create canonical page layouts with memoir	Beccari	157
cantarell	LaTeX support for the Cantarell font family	El Morabity	395
capbas	Capital baseball “matrix printer” font collection	Bloemen	168
capparmode	Dropped capitals for Plain $\TeX$	Braunegg	176
capt-of	Captions on more than floats	Fairbairns, Carlisle	229
captcont	Retain float number across several floats	Cochran	200
captdef	Declare free-standing <code>\caption</code> commands	Fairbairns, Carlisle	229
caption	Customising captions in floating environments	Sommerfeldt	520
caption2	Superseded version of the caption package	Sommerfeldt	520
carbohydrates	Carbohydrate molecules with chemfig	Niederberger	408
card-set	Typeset text for cardfile cards	Potuček Jr.	307
card	Print visiting cards	Balemi	152
cardgame	Typeset custom playing cards for printing	Rettich	471
carlisle	David Carlisle’s small packages	Carlisle	186
carlito	Support for Carlito sans-serif fonts	Tennent	549
carolmin-t1	Adobe Type 1 format of Carolingian Minuscule fonts	Jørgensen	305
carolmin	Carolingian Miniscule manuscript book-hand font	Wilson	610
cartonaugh	A LuaLaTeX package for drawing karnaugh maps with up to 6 variables	Bouajjaj	173
cascade	Constructions with braces to present mathematical demonstrations	Pantigny	431
CascadiaCode	The Cascadia Code font with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
cascadiamono-otf	Fontspec support for the OpenType font CascadiaMono	Pierquet	439
cascadilla	Typeset papers conforming to the stylesheet of the Cascadilla Proceedings Project	Bane	153
cascover	Make cassette covers	Raaijmakers	461
cases	Numbered cases environment	Arseneau	146
casiofont	Support for the Casio ClassWiz font	Munn	400

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cassette-shipunov	Print labels for audio cassettes	Shipunov	512
cassette	Typeset cassette box inserts	Strip	533
cassette209	A L <sup>A</sup> T <sub>E</sub> X 209 document style for cassette inserts	Steuer	527
casslbl	Typeset cassette labels	Besson	166
casyl	Typeset Cree/Inuktitut in Canadian Aboriginal Syllabics	Derzhanski	212
catalan	Catalan hyphenation patterns	Wierda	608
catalanbib	Bibliographic styles for use in Catalan	Fuster	247
Catalogue	A catalogue of what's available on CTAN	The CTAN Team	555
catchfile	Catch an external file into a macro	Oberdiek	415
catchfilebetwee...	Catch text delimited by docstrip tags	Chervet	195
catcodes	Generic handling of T <sub>E</sub> X category codes	Lück	365
catdoc	Text extractor for word files	Wagner	600
catdvi	A DVI to plain text translator	Kaijanaho, Brill	308
catechis	Macros for typesetting catechisms	Goodman	258
catoptions	Preserving and recalling standard catcodes	Musa, Carlisle	403
catppuccinPalette	Provides (x)colors of catppuccin theme	Goudham, Heindl	260
causets	Draw causal set (Hasse) diagrams	Minz	391
cbcoptic	Coptic fonts and L <sup>A</sup> T <sub>E</sub> X macros for general usage and for philology	Beccari, Rosmorduc	159
cbe	Bibliography style for Council of Biology Editors format	Rogers	478
cbfonts-fd	LaTeX font description files for the CB Greek fonts	Beccari	157
cbgreek-complete	Complete set of Greek fonts	Beccari, Syropoulos	159
cc-pl	Polish extension of Computer Concrete fonts	Jackowski, Ryćko, Bzyl	300
ccaption	Continuation headings and legends for floats	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	456
ccfonts	Support for Concrete text and math fonts in L <sup>A</sup> T <sub>E</sub> X	Schmidt, Harcombe	495
cchess	Chinese chess	Richer, Mittelbach	471
ccicons	LaTeX support for Creative Commons icons	Ummels	566
CClicenses	Typeset Creative Commons licence logos	Pignalberi	444
ccool	A key-value document command parser	Rogard	477
cd	Typeset CD covers	Vigna, Lemberg	589
cdcmd	Expandable conditional commands for L <sup>A</sup> T <sub>E</sub> X	Unknown	569
cdcover	Typeset CD covers	Holm Christensen	198
cdlabeler	Take user text and typeset it to fit a CD label	Eijkhout	224
C.D.P. Bundle	Business letters in the Italian style	Mezzetti	387
cea	Produce papers for Computers and Electronics in Agriculture	McCauley	382
cell	Bibliography style for Cell	Schneider	498
cellprops	Accept CSS-like selectors in tabular, array, ...	Rivaud	473
cellspace	Ensure minimal spacing of table cells	Noirel	412
cellular	Cellular table construction	Pittman	445
cellwise	Building tables one cell at a time	Borck-Elsner	171
celtic	A TikZ library for drawing celtic knots	Stacey	523
sensor	Tools for producing redacted documents	Segletes	505
centeredline	A macro for centering lines	Burnol	182
centerlastline	Paragraphs with last line centered, known as "Spanish" paragraphs	Frasson	243
centernot	Centred \not command	Oberdiek	415
cep	Compression tools for PostScript	Jackowski, Pianowski, Strzelczyk	299
cesenaexam	A class file to typeset exams	Pacini	427
cfgguide	Documentation of L <sup>A</sup> T <sub>E</sub> X configuration options	L <sup>A</sup> T <sub>E</sub> X Team	450
cfr-initials	LaTeX packages for use of initials	Rees	467
cfr-lm	Enhanced support for the Latin Modern fonts	Rees	467
chalk-annotate	Chalk-textured annotations for Beamer presentations	Zhang	629
changebar	Generate changebars in L <sup>A</sup> T <sub>E</sub> X documents	Braams, Fine	174
changelayout	Change the layout of individual pages and their text	Musa	402
changelog	Typesetting keepachangelog.com style changelogs	Turner	565

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
changepage	Margin adjustment and detection of odd/even pages	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	456
changes	Manual change markup	Kleinod	322
chappg	Page numbering by chapter	Fairbairns, Hailperin, Carlisle	230
chapref	Bibliography details per chapter	Knaggs	323
chapterbib	Multiple bibliographies in a document	Arseneau	146
chapterfolder	Package for working with complicated folder structures	Mathieu	379
char2path	A L <sup>A</sup> T <sub>E</sub> X package that converts characters into TikZ paths	Xia, Ding	618
CharisSIL	CharisSIL fonts with support for all L <sup>A</sup> T <sub>E</sub> X engines	Tennent, SIL International	553
charter	Charter fonts	Bitstream	167
chbar	Change bar marks in Plain T <sub>E</sub> X	Schrod	500
chbibref	Change the Bibliography/References title	Wilson	610
cheatsheet	A simple cheatsheet class	Hinrichs	287
check-parens	Check parentheses in L <sup>A</sup> T <sub>E</sub> X	Eldering	225
check	A syntax checker and tidier	Grothmann	267
checkcites	Check citation commands in a document	Cereda, Island of TeX, Gregorio	192
checkend	Extend “improperly closed environment” messages	Bezós López	359
checklab	A patch for the label-checking code	Fairbairns, Carlisle	229
checklistings	Pass verbatim contents through a compiler and reincorporate the resulting output	Bourke	174
chem-journal	Various BibTeX formats for journals in Chemistry	Hill	286
chemarr	Arrows for chemists	Oberdiek	415
chemarrow	Arrows for use in chemistry	Schroeder	501
chembst	A collection of BibTeX files for chemistry journals	Schenk	493
chemcompounds	Simple consecutive numbering of chemical compounds	Schenk	493
chemcono	Support for compound numbers in chemistry documents	Schulz	502
chemexec	Creating (chemical) exercise sheets	Niederberger	408
chemfig	Draw molecules with easy syntax	Tellechea	548
chemformula-ru	Using the chemformula package with babel-russian settings	Kuznetsov	343
chemformula	Command for typesetting chemical formulas and reactions	Niederberger	408
chemgreek	Upright Greek letters in chemistry	Niederberger	408
chemmacros	A collection of macros to support typesetting chemistry documents	Niederberger	408
chemnum	A method for numbering chemical compounds	Niederberger	408
chemobabel	Convert chemical structures from ChemDraw, MDL molfile or SMILES using Open Babel	Yamashita	620
chempid	Draw Piping and Instrumentation diagrams using TikZ via PGF	Raïke	464
chemplants	Symbolology to draw chemical plants with TikZ	Arnese Feffin	233
chemscheme	Support for chemical schemes	Wright	616
chemschemex	Typeset and cross-reference chemical schemes based on TikZ code	Siegel	513
chemsec	Automated creation of numeric entity labels	Finnerty	236
chemstruct	Structural organic chemistry	Ramek	465
chemstyle	Writing chemistry with style	Wright	616
chemsym	Macros for typing chemical symbols	Dahlgren	207
chemtex	Structural chemistry	Haas	269
cheq	Adobe chess font	Renner	471
cherokee	A font for the Cherokee script	Stanier	524
chess-problem-d...	A package for typesetting chess problem diagrams	Höning	291
chess	Fonts for typesetting chess boards	Tutelaers	565
chessboard	Print chess boards	Fischer	237
chessfss	A package to handle chess fonts	Fischer	237
chessmin	Minimal chess diagrams	Blair	168
chet	LaTeX layout inspired by harvmac	Stergiou	527
chextras	A companion package for the Swiss typesetter	Oriet	425

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
chgbar	Draw change bars in the margin	Johnson	304
chhaya	Linguistic glossing in Marathi language	Unknown	569
chicago-annotate	Chicago-based annotated BibTeX style	Laakso	343
chicago	A “Chicago” bibliography style	Glenn	255
chicagoa	“Chicago” bibliography style with annotations	Glenn	255
chicagolinks	“Chicago” bibliography style that allows annotations	Bekker-Nielsen Dunbar	220
chickenize	Use Lua callbacks for “interesting” textual effects	Trautmann	562
chifoot	Chicago-style footnote formatting	Miller	389
childdoc	Directly compile \include’d child documents	Beisert	161
china2e	Font and macros for Chinese calendar	Heyl	285
ChineseJFM	Luatexja-jfm files for Chinese typesetting	Unknown	569
chinesechess	Typeset Chinese chess with l3draw	Geng	250
chitex	A Chinese T <sub>E</sub> X system	Chen	194
Chivo	Using the free Chivo fonts with L <sup>A</sup> T <sub>E</sub> X	Esbati	227
chkfloat	Warn whenever a float is placed “to far away”	Hejda	280
chkhref	Check for problems with labels in L <sup>A</sup> T <sub>E</sub> X	Lelong	353
chktex	Check for errors in L <sup>A</sup> T <sub>E</sub> X documents	Thielemann, Andrus	557
chletter	Class for typesetting letters to Swiss rules	Oriet	425
chngcntr	Change the resetting of counters	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	456
chnpage	Change the page layout in the middle of a document	Robertson, Wilson	476
chomsky	Macros to typeset parsing trees	Barr	154
chordbars	Print chord grids for pop/jazz tunes	Kramm	336
chordbox	Draw chord diagrams	Franzen	243
chroma	Chroma: a reference book of L <sup>A</sup> T <sub>E</sub> X colours	Kern	312
chronology	Provides a horizontal timeline	Wiseman, Armacost	613
chronos	TikZ-based package for drawing customisable timelines with support for colour schemes, styles and memoization	Rees	467
chronosys	Drawing time-line diagrams	Long	358
chs-physics-report	Physics lab reports for Carmel High School	Zhang	628
chscite	Bibliography style for Chalmers University of Technology	Sigurdhsson	514
churchslavonic	Typeset documents in Church Slavonic language using Unicode	Kroutikov	338
chuushaku	Flexible book notes in Japanese	Unknown	569
ciad-beamertheme	A beamer theme for creating modern presentations	Galland	249
cidarticle	A class for submissions to the “Commentarii informaticae didacticae” (CID)	Sievers	514
cinzel	LaTeX support for Cinzel and Cinzel Decorative fonts	Tennent	549
circ	Macros for typesetting circuit diagrams	Law, Tille, Tannert	349
circle	Maths mode circles for temporal logic	Barthelmann	154
circledsteps	Typeset circled numbers	Giannetti	252
circledtext	Create circled text	Geng	251
Circuit_macros	M4 macros for electric circuit diagrams	Aplevich	145
CircuiTikZ	Draw electrical networks with TikZ	Redaelli, Lindner, Erhardt, Giannetti	467
circularglyphs	A circular glyphs alphabet	Pierquet	439
cirth	Fonts for Cirth	Habets, Grant	270
cistercian	Display cistercian numerals	Unknown	569
citation-style-...	Bibliography formatting with Citation Style Language	Lee	350
cite-bundle	Citation management bundle	Arseneau	146
cite	Improved citation handling in L <sup>A</sup> T <sub>E</sub> X	Arseneau	146
citeall	Cite all entries of a bbl created with BibLaTeX	Fischer	237
citeref	Add reference-page-list to bibliography-items	Briel	177
citeright	Specify accurate natbib citations for diverse naming conventions	Overfelt	427
citesidx	Produce a citation list for the bibliography	Buchholz	179
CJ	BibTeX style for Computer Journal	Gärtner	250

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cje	LaTeX document class for CJE articles	Nesbitt	405
CJHebrew	Typeset Hebrew with $\LaTeX$	Justen	307
cjk-fonts	Chinese/Japanese/Korean bitmap fonts	Lemberg	353
cjk-gs-integrate	Tools to integrate CJK fonts into Ghostscript	Preining	449
cjk-ko	Extension of the CJK package for Korean typesetting	Kim	317
cjk	CJK language support	Lemberg	353
cjkpunct	Adjust locations and kerning of CJK punctuation marks	Zhang, Sun, Lee	629
cjs-rcs-article	Article class for The Canadian Journal of Statistics	Goulet	260
cjw	A bundle of packages and classes	Wynne	617
clara	A serif font family	Miller	390
classes	The source of $\LaTeX$ 's standard classes	$\LaTeX$ Team	450
classico	URW Classico fonts	Tennent	549
classics	Cite classic works	Lourenço de Lima	356
ClassicThesis	A “classically styled” thesis package	Miede	388
classif2	Biological classification tables	Shipunov	512
classlist	Record classes used in a document	Oberdiek	415
classpack	XML mastering for $\LaTeX$ classes and packages	Flynn	240
ClawXiv	Provenance typesetting for human-AI collaborative writing	Kornai	334
cleanthesis	A clean $\LaTeX$ style for thesis documents	Langner	347
clearsans	Clear Sans fonts with $\LaTeX$ support	Tennent	549
clefval	Key/value support with a hash	Henel	283
cleveref-forward	Forward-referencing functionality for cleveref	XU	619
cleveref-icelandic	Icelandic grammatical declension for cleveref cross-references	Smárason	517
cleveref-usedon	Adds forward-referencing functionality to the cleveref package	Pistre	445
cleveref	Intelligent cross-referencing	Cubitt	205
clicks	Slide Deck Animation	Bugayenko	180
clip	A language-independent literate programming tool	Van Ammers, Kramer	144
clipboard	Copy and paste into and across documents	Lourenço de Lima	356
clistmap	Map and iterate over $\LaTeX$ 3 clists	Rogard	478
clock	Graphical and textual clocks for $\TeX$ and $\LaTeX$	Corff	203
closure-pamphlet	A simple literate programming tool based on closure's pamphlet system	Lanchares	346
closefrm	Tidy up after reading a MetaPost file	Vieth	589
cloze	A LuaLaTeX package for creating cloze texts	Friedrich	245
clrdblpg	Control pagestyle of pages left blank by <code>\cleardoublepage</code>	Goodman	258
clrscode	Typesets pseudocode as in Introduction to Algorithms	Cormen	203
clrscode3e	Typesets pseudocode as in Introduction to Algorithms	Cormen	204
clrstrip	Place contents into a full width colour strip	Spratte	522
clsguide	Documentation of $\LaTeX$ class and package writing	$\LaTeX$ Team	450
cluttex	An automation tool for running $\LaTeX$	Arata	145
cm-afm	Adobe Font Metrics for the CM fonts	MacKay	373
cm-gf	Generate GF format for CM	Ramsdell	465
cm-lgc	Type 1 CM-based fonts for Latin, Greek and Cyrillic	Kryukov	339
cm-mf-extra-bold	Extra Metafont files for CM	Kaspar, Sozuer	310
cm-mf-opt-kern	Improve the kerning of CM fonts	Pilzecker	444
cm-mf	Sources of the Computer Modern fonts	Knuth	325
cm-pk	PK bitmaps of the Computer Modern fonts	Knuth	325
cm-super	CM-Super family of fonts	Volovich	592
cm-tfm	Metric files for the Computer Modern fonts	Knuth	326
cm-unicode	Computer Modern Unicode font family	Panov, Lečić	431
cm	Computer Modern fonts	Knuth	325
cmactex	TeX for the Macintosh	Kiffe	316
cmmap	Make PDF files searchable and copyable	Volovich, Krüger	592
cmarrows	MetaPost arrows and braces in the Computer Modern style	Ekola	225
cmastro	Font for planetary symbols	Unknown	569

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cmathbb	Computer modern mathematical blackboard bold font	Chao	192
cmbright	Computer Modern Bright fonts	Schmidt, Harcombe	495
cmcyr-patch	A set of Type 1 Cyrillic fonts	Peregoudov	437
cmcyr	Computer Modern fonts with cyrillic extensions	Glonti, Samarin, Malyshev	256
cmcyralt-fonts	Russian fonts in “alternative” encoding	Harin	277
cmcyralt-ltx	LaTeX support for the cmcyralt fonts	Harin, Zhytnikov	277
cmdstring	Get command name reliably	Noirel	412
cmdtrack	Check used commands	Downes	216
cmextra-latex	Install macros for “standard” fonts not used by $\LaTeX$ itself	$\LaTeX$ Team	451
cmfrak	Reencoded versions of Haralambous fraktur fonts	Taupin	546
cmll	Symbols for linear logic	Beffara	161
cmoeofont	Old English glyphs to go with Computer Modern	Bradfield	175
cmolddig	Virtual fount setup for using old style digits	McDonnell	383
cmoutlines	Outline versions of the Computer Modern fonts	Henderson, Hosek	282
cmpica	A Computer Modern Pica variant	Hosek	292
cmpj	Style for the journal Condensed Matter Physics	Shvaika	513
cms4talks	Content Management System for Talks	Nebendahl	404
cmsd	Interfaces to the CM Sans Serif Bold fonts	Schmidt, Harcombe	495
cmslup	Upright punctuation with CM slanted	Znamenskii, Veytsman	631
cmsrb	Computer Modern for Serbian and Macedonian	Stefanović	526
cmtest	CM fonts test sources	Knuth	326
cmtiup	Upright punctuation with CM italic	Znamenskii, Veytsman	631
cmtt	A package for handling the cmtt font better	Wooding	614
CM Type3	Type 3 outline versions of the CM fonts	Toal	559
cmupint	Upright integral symbols for Computer Modern	Stefanović	526
cmypk-hax	A $\TeX$ macro package for colour manipulation (using PostScript)	BOP	170
cnbwp	Typeset working papers of the Czech National Bank	Wagner	600
cnltx	LaTeX tools and documenting facilities	Niederberger	408
cnoweb	Simple “quality” printing of C sources	Fox	242
cntdwn	Support for countdowns, and for clocks in any timezone	Story	529
cntformats	A different way to read counters	Niederberger	408
cntperchap	Store counter values per chapter	Hupfer	295
cochineal	Cochineal fonts with $\LaTeX$ support	Sharpe	508
code	Typeset “code” in verbatim	Ferguson	233
code128	Barcode macros for the Code 128 standard	Olšák	424
codeanatomy	Typeset code with annotations	Bùi	181
codebox	Highlighted source code in a fancy box	Geng	251
codedescribe	LaTeX code description and documentation	Frigeri	246
codedoc	LaTeX code and documentation in $\LaTeX$ -format file	Isambert, Robbers	297
codehigh	Highlight code and demos with l3regex and LPeg	Lyu	371
codepage	Support for variant code pages	Aubord	150
codesection	Provides an environment that may be conditionally included	Pospiech	448
codicefiscaleit...	Test the consistency of the Italian personal Fiscal Code	Beccari	157
coelacanth	Coelacanth fonts with $\LaTeX$ support	Tennent	549
coffeestains	Add coffee stains to documents	Bideault	166
CollArgs	Collect arguments of any command	Živanović	631
collcell	Collect contents of a tabular cell as argument to a macro	Scharrer	491
collect	Collect text for later re-use	Sauer	489
collectbox	Collect and process macro arguments as boxes	Scharrer	491
collref	Collect blocks of references into a single reference	Beisert	161
colonequals	Colon equals symbols	Oberdiek	416
colophon	Provides commands for producing a colophon	Goodman	258
color-edits	Colorful edits for multiple authors of a shared document	Kempe	312
color	Colour control for $\LaTeX$ documents	Carlisle, $\LaTeX$ Team	189
colorblind	Easy colorblind-safe typesetting	Pfahler	438

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
colordoc	Coloured syntax highlights in documentation	Garcia-De Castro	191
colordvi	Simple colour use in Plain TeX	Hafner, Rokicki	270
coloredbelts	Insert colored belts in documents (to present skills, for example)	Pierquet	439
coloredtheorem	A colourful boxed theorem environment	Lourenço	364
coloremoji	Style package for directly including color emojis in L <sup>A</sup> T <sub>E</sub> X documents	Jacobson	300
colorframed	Fix color problems with the package “framed”	Burnol	182
colorinfo	Retrieve colour model and values for defined colours	Niepraschk	410
coloring	Define missing colors by their names	Hu	294
colorist	Write your articles or books in a colorful way	XU	619
colorprofiles	Collection of free ICC profiles	Preining	449
colors	Simple colour-selection commands	Knight	325
colorsep	Color separation	Rahtz	462
colospace	Provides PDF color spaces	Bezos López	359
colortab	Shade cells of tables and halign	Van Zandt, Voß	627
colortbl	Add colour to L <sup>A</sup> T <sub>E</sub> X tables	Carlisle	186
colortex	Colour facilities for use with TeX	Cérin	192
colorwav	Colours by wavelength of visible light	Setzer	507
colorweb	Extend the color package colour space	Beach	157
colourchange	Colourchange	Bradley	175
combelow	Typeset “comma-below” letters, as in Romanian	Pignalberi	444
combine	Bundle individual documents into a single document	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	456
combinedgraphics	Include graphic (EPS or PDF)/LaTeX combinations	Schneider	498
combofont	Add NFSS-declarations of combo fonts to LuaLaTeX documents	Fischer	237
comfortaa	Sans serif font, with L <sup>A</sup> T <sub>E</sub> X support	El Morabity, Aakerlund	395
comicneue	Use Comic Neue with TeX(-like) systems	Hofstra	288
comicsans	Use Microsoft Comic Sans font	Pakin	428
comma	Formats a number by inserting commas	Carlisle	186
commado	Expandable iteration on comma-separated and filename lists	Lück	365
commalists-tools	Manipulate numeral comma separated lists	Pierquet	439
commath	Mathematics typesetting support	Putschögl	460
commedit	Commented editions with L <sup>A</sup> T <sub>E</sub> X	Veytsman	586
comment-pln	Comment macros for use in Plain TeX	Alexander	142
comment	Selectively include/exclude portions of text	Eijkhout	224
comment2tex	Include annotated source files as L <sup>A</sup> T <sub>E</sub> X listings	Nijenhuis	411
comment_io	A Python script to comment and uncomment lines	Larsson	347
committee-font	A font designed by a committee	Unknown	569
commonunicode	Convert common unicode symbols to L <sup>A</sup> T <sub>E</sub> X code	Pizarro R.	461
commutative-dia...	CoDi: Commutative Diagrams for TeX	Brasolin	175
comp-fonts-FAQ	Frequently Asked Questions from comp.fonts	Walsh	602
compact-symbols	Compact lists of symbols	Sermutlu	507
compactbib	Multiple thebibliography environments	Lejay	352
compare	Compare two strings	McManus	384
competences	Track skills of classroom checks	Bares	154
complexity	Computational complexity class names	Bourke	174
complexpolylongdiv	Typesetting (complex) polynomial long division	Khalighi	313
components	Components of TeX	Schrod	500
The Comprehen...	Symbols accessible from L <sup>A</sup> T <sub>E</sub> X	Pakin	430
compsci	Document (LaTeX) programming with L <sup>A</sup> T <sub>E</sub> X	Swift	535
computational-c...	Class for the journal Computational Complexity	Nüsken	414
computer-typese...	Content of the book Computer Typesetting Using L <sup>A</sup> T <sub>E</sub> X	Baldin	152
concepts	Keeping track of formal ‘concepts’ for a particular field	Helvensteijn	281
concmath-fonts	Concrete mathematics fonts	Vieth	589
concmath-otf	Concrete based OpenType Math font	Flipo	238
concmath	Concrete Math fonts	Vieth	589

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
concplog	Concert programmes	Brodnik	177
concrete-macros	Consistent text and maths using concrete fonts	Hefferon	279
concrete	Concrete Roman fonts	Knuth	326
ConDiTeXt	Define and manage conditional content	Brabant	175
confproc	A set of tools for generating conference proceedings	Verfaillie	584
constdiag	A utility for OO programming documentation	Algaba	143
constants	Automatic numbering of constants	Lejay	352
conseq	Typeset multiline continued equalities	Breitner	176
context-account	A simple accounting package	Schuster	502
context-algorit...	Algorithm handling in ConTeXt	Schuster	502
context-animation	Generate fieldstack based animation with ConTeXt	Schuster	502
context-annotation	Annotate text blocks	Schuster	503
context-bnf	A BNF module for ConTeXt	Weibull	606
context-calenda...	Collection of calendars based on the PocketDiary-module	Egger	223
context-chromato	ConTeXt macros for chromatograms	Münster	401
context-cmscbf	Use Computer Modern bold Caps and Small-caps in ConTeXt	Münster	401
ConTeXt-cmttbf	Use Computer Modern Typewriter bold font in ConTeXt	Münster	401
context-collati...	Environment to place collating marks on the spine of a section	Egger	223
context-constru...	Construction plans in ConTeXt	Münster	401
context-cyrilli...	Write numbers as cyrillic glyphs	Gesang	251
context-degrade	Degrading JPEG images in ConTeXt	Münster	401
context-fancybreak	Overfull pages with ConTeXt	Schuster	503
context-filter	Run external programs on the contents of a start-stop environment	Mahajan	374
context-fixme	Make editorial marks on a document	Schuster	503
context-french	Support for writing French in ConTeXt	Münster	401
context-fullpage	Overfull pages with ConTeXt	Schuster	503
context-games	Create static and interactive versions of board games	Schuster	503
context-gantt	GANTT module for ConTeXt	Reviczky, Mahajan	471
ConTeXt-gnuplot	Inclusion of Gnuplot graphs in ConTeXt	Miklavec, Hagen, Hoekwater	388
context-handlecsv	Data merging for automatic document creation	Hajtmár, Rodríguez	272
context-inifile	An ini-file pretty-printer, using ConTeXt	Münster	401
context-interva...	Date driven lists or lists driven by date-intervals	Egger	223
context-layout	Show ConTeXt layouts	Gundlach	268
context-letter	ConTeXt package for writing letters	Schuster	503
context-lettrine	A ConTeXt implementation of letrines	Hoekwater, Flipo	287
context-lilypond	Lilypond code in ConTeXt	Creutzig	205
context-mathsets	Set notation in ConTeXt	Mahajan	374
context-notes-z...	A ConTeXt LMTX introduction for Chinese users	Li	355
context-pocketd...	A personal organiser	Egger	223
context-rst	Process reStructuredText with ConTeXt	Gesang	252
context-ruby	Ruby annotations in ConTeXt	Schuster	503
context-sgf	A Go system in ConTeXt	Chen, Schuster	195
context-simplef...	Simplified font usage for ConTeXt	Schuster	503
context-simples...	A module for preparing presentations	Mahajan, Schmitz, Ramm	375
context-squares	Typesetting Magic and Latin squares	del Río	472
context-sudoku	Sudokus for ConTeXt	del Río	472
context-taspresent	Simple presentations using ConTeXt	Schmitz	497
context-title	Place document titles	Schuster	503
context-top-ten	The “top ten” ConTeXt commands	Corsair	204
context-transli...	Transliterate text from ‘other’ alphabets	Gesang	252
context-typearea	Something like KOMA-Script typearea	Münster	401
context-typescr...	Small modules to load various fonts for use in ConTeXt	Schuster	503
context-URWGara...	ConTeXt support for URW Garamond font	Münster	401
context-URWGothic	ConTeXt support for URW Gothic	Hoekwater	287

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
context-vim	Generate ConTeXt syntax highlighting code from vim	Mahajan, Miklavec	375
context-visualc...	Visual display of ConTeXt counters	Mahajan	374
context	The ConTeXt macro package	Hagen	270
continue	Prints ‘continuation’ marks on pages of multipage documents	L <sup>A</sup> T <sub>E</sub> X Team, Wilson, Robert-son	458
contour	Print a coloured contour around text	Harders, Høgholm	277
contracard	Generate calling cards for dances	Whited	608
contract	Typeset formalized legal documents such as contracts, statutes, etc.	Kohm, Willand	333
conv-xkv	Create new key-value syntax	Story	529
convbkmk	Correct platex/uplatex bookmarks in PDF created with hyperref	Tanaka	546
convert-jpfonts	Convert half-width Japanese to full-width beautifully	Unknown	569
convert	Generate Knuthian encoding for text files	Raichle	463
cooking-units	Typeset and convert units for cookery books and recipes	Vitecek	590
cooking	Typeset recipes	Reichert	469
cookingsymbols	Symbols for recipes	Harder	275
cookybooky	A L <sup>A</sup> T <sub>E</sub> X based package to easily typeset some professional looking cooking recipes	Gilg	254
cool	COnTent-Oriented L <sup>A</sup> T <sub>E</sub> X	Setzer	507
coolfn	Typeset long legal footnotes	Granet	262
coollist	Manipulate COnTent Oriented L <sup>A</sup> T <sub>E</sub> X Lists	Setzer	507
coolstr	String manipulation in L <sup>A</sup> T <sub>E</sub> X	Setzer	507
cooltbms	Reference items in a theorem environment	Fütterer, Zachhuber	248
cooltooltips	Associate a pop-up window and tooltip with PDF hyperlinks	Pakin	428
coop-writing	Support for Cooperative Writing and editorial comments	Xexéo	617
cooperhewitt	LaTeX, pdfLaTeX, X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X and LuaLaTeX support for the Cooper Hewitt family of sans serif fonts	Tennent	549
coordsys	Draw cartesian coordinate systems	Hansen	273
copac-clean	Automatic editing of Copac/BibTeX records	Milanesi	389
coptic	Coptic Fonts	Rosmorduc	481
copyedit	Copyediting support for L <sup>A</sup> T <sub>E</sub> X documents	Radhakrishnan, Rajagopal, Venkatesan	462
copypaste	Copy and paste into and across documents	Lourenço de Lima	356
copyrightbox	Provide copyright notices for images in a document	van der Flaas	237
cora-macs	Macros for continuous sets and neural networks in the of cyber-physical systems	Ladner, Koller	344
corasdiagram	A L <sup>A</sup> T <sub>E</sub> X package for authoring CORAS risk management diagrams	Smith	518
corelfonts	An installation script for Corel Ventura fonts	McClelland	383
corelpak-contrib	Manage Corel-distributed fonts	Tinnefeld	559
corelpak	Metrics, etc., for fonts distributed with Corel products	Woch	613
CormorantGaramond	Cormorant Garamond family of fonts	Tennent	549
correctmathalign	Correct spacing of the alignment in expressions	Kieda	315
corrects	Macros for marking correction sheets	Piff, Fairbairns, Carlisle	444
corridx-latex	Correct index entries for chemical compounds	Fink	236
corridx-obsolete	Add index entries to L <sup>A</sup> T <sub>E</sub> X document	Fink	236
coseoul	sensitive outline elements	Teubner	553
couleurs-fr	French version of colour definitions from xcolor	Pierquet	439
countito	Make use of count1 to count9	Schröder, Peischl	501
counterz	Additional tools for counters	McClain	382
countriesofeuropa	A font with the images of the countries of Europe	Zimmermann, Voß, Niepraschk	630
counttexruns	Count compilations of a document	Schneider	498
countwords	Exact word counts, stored in L <sup>A</sup> T <sub>E</sub> X counters, using Lua	Heagren	279
courier scaled	Provides a scaled Courier font	Schulz	502
Courier	Adobe Type 1 “free” copies of Courier	IBM Corporation	296
couriertn	Courier 10 Pitch BT with L <sup>A</sup> T <sub>E</sub> X support	Miller	390

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
courseoutline	Prepare university course outlines	Gall	248
coursepaper	Prepare university course papers	Gall	248
coverpage	Automatic cover page creation for scientific papers	Kopp, Mühlich	334
covfonts	Make Apostrophic Laboratories's Covington fonts available to $\TeX$ and $\LaTeX$	Pakin	428
covington	LaTeX macros for Linguistics	Spitzmüller, Covington, Fairbairns	522
cprog	Typeset C programs	McManus	384
cprotect	Allow verbatim, etc., in macro arguments	Le Floch	239
cprotectinside	Use cprotect arbitrarily nested	user202729	580
cpssp	Draw protein secondary structures	Esser-Skala	228
cptex	Use different code pages for $\TeX$ input	Krämer	336
cqjtuthesis	Thesis template for Chongqing Jiaotong University (CQJTU)	Unknown	569
CQUBeamer	LaTeX Beamer Template for Chongqing University	Wan	602
CQUThesis	LaTeX Thesis Template for Chongqing University	Zhennan	630
crbox	Boxes with crossed corners	Khalighi, bidi-tex GitHub Organisation	314
create-struktex	Create struktex code	Lenser	354
create-theorem	Initializing and configuring theorem-like environments, with multilingual support	XU	619
CreationBoites	Macros to create simple tcolorbox with some customizations	Pierquet	439
crefthe	Cross referencing with proper definite articles and declensions	XU	619
crimson	Crimson fonts with $\LaTeX$ support	Tennent	550
CrimsonPro	CrimsonPro fonts with $\LaTeX$ support	Tennent	550
croatian	Fonts for Croatian Glagolitic and other Croatian scripts	Žubrinčić	632
crop	Support for cropmarks	Franz, Thomas	243
cropmark-pu	Cropmark macros for Plain $\TeX$	Ungar	567
cropmark	Crop marks on $\backslash$ shipout	Eijkhout	224
cropmarks-pt	Philip Taylor's cropmarks macros	Taylor	547
cropmrks	Add crop marks to a Plain $\TeX$ document	Taylor	547
crossrefenum	Smart typesetting of enumerated cross-references for various $\TeX$ formats	Dumont	220
crossreference	Crossreferences within documents	Filby	234
crossreftools	Expandable extraction of cleveref data	Hupfer	295
crossrefware	Scripts for working with crossref.org	Veytsman	586
crosstex	Bibliography management tool	Burgess, Sirer	181
crossword	Typeset crossword puzzles	Neugebauer	405
crosswrđ	Macros for typesetting crossword puzzles	Hamilton Kelly, Mittelbach	312
crudetype	Line printer output from DVI files	Damerell	208
crumbs	Add a Navigation Path to the page header	Bugayenko	180
crw	Crossword macros for Plain $\TeX$	van der Laan	343
cryptocode	Typesetting pseudocode, protocols, game-based proofs and black-box reductions in cryptography	Mittelbach	392
cryst	Font for graphical symbols used in crystallography	Müller	398
cs-techrep	Technical Reports in Computer Science and Software Engineering	Neumann	406
csassignments	A wrapper for article with macros and customizations for computer science assignments	Bartolomey	154
csbulletin	LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj)	Starý Novotný, Wagner	414
csfonts-t1	Czech/Slovak tuned CM fonts in Type 1 format	Olšák	424
csfonts	Czech/Slovak-tuned Computer Modern fonts	Novak, Horák, Lhotka, Olšák	413
csindex	Czech/Slovak version of MakeIndex	Plášil, Salvét, Wagner	446
cslatex	LaTeX support for Czech/Slovak typesetting	Zlatuška, Wagner, Snajdr	631
csname-doc	A list of cs names	Unknown	569
csplain	Plain $\TeX$ multilanguage support	Olšák	424

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cspsfonts	Czech/Slovakian PostScript font support	Olšák, Wagner	424
csquotes-de	German translation of csquotes documentation	Conrad, Faßbender, Römer	202
csquotes	sensitive quotation facilities	Lehman, Wright	351
css-colors	Named colors for web-safe design	Buxbaum	184
CSTeX	Support for Czech/Slovak languages	Olšák	424
csthm	Customized theorem environments for computer science documents	Datta	209
cstypo	Czech typography rules enforced through LuaTeX hooks	Haisman	271
csv2latex	Convert spreadsheet table cells into $\LaTeX$ source	Munn, Counsell	400
csvmerge	Merge $\TeX$ code with csv data	Taylor	547
csvsimple	Simple CSV file processing	Sturm	533
csvtolatex	Link spread sheets to $\LaTeX$	Pietsch	443
csvtools	Reading data from CSV files	Talbot	540
csx	Computer Sanskrit/(Extended) coding support on MS-DOS	Wujastyk, Friedlander	617
ctable	Flexible typesetting of table and figure floats using key/value directives	Dekker	210
ctablestack	Catcode table stable support	$\LaTeX$ Team	451
ctan-bibdata	Bibliography data for all CTAN packages	Voß	593
ctan-o-mat	Upload or validate a package for CTAN	Neugebauer	405
ctan_chk	CTAN guidelines verifier and corrector for uploading projects	Bone	170
ctanbib	Export CTAN entries to bib format	Hoftich	289
ctanify	Prepare a package for upload to CTAN	Pakin	428
CTAN tools	A jiffy to search CTAN file list	Huynh	296
ctanupload	Support for users uploading to CTAN	Scharrer	491
ctex-faq	LaTeX FAQ by the Chinese $\TeX$ Society (ctex.org)	Wu	617
ctex	LaTeX classes and packages for Chinese typesetting	Lee, Liu, Huang, Zeng, Lee, Chou, Zhang, Wu, Jiang, Wang, Li, Chen	350
ctib4tex	Tibetan for $\TeX$ and $\LaTeX$ 2e	Corff	203
ctie	C version of tie (merging Web change files)	Gilbey	253
cuisine	Typeset recipes	Cohen	201
culmus	Hebrew fonts from the Culmus project	Fogiel	240
cun	A cuneiform font	Grant	262
cuprum	Cuprum font family support for $\LaTeX$	Roncaglia	480
currency	Format currencies in a consistent way	Lejay	352
currfile	Provide file name and path of input files	Scharrer	491
curriculum-vitae	Lightweight class for CVs	Prasad	449
currvita	Typeset a curriculum vitae	Reichert	469
cursolatex	A $\LaTeX$ tutorial	Campani	185
cursor	Draw a cursor in an equation	Spit	521
CurVe	A class for making curriculum vitae	Verna	584
curve2e	Extensions for package pict2e	Beccari	157
curves	Curves for $\LaTeX$ picture environment	Maclaine-Cross	373
custom-bib	Customised BibTeX styles	Daly	207
customdice	Simple commands for drawing customisable dice	Rowlett	484
customenvs	Custom environments (MCQ, list with picked items, ...)	Pierquet	439
cuted	Mixing onecolumn and twocolumn modes	Tolušis	560
cutwin	Cut a window in a paragraph, typeset material in it	Wilson, Hoenig, Carlisle	612
cv	A package for creating a curriculum vitae	Maier	375
cv4tw	LaTeX CV class, with extended details	Gouez	260
cvss	Compute and display CVSS base scores	Vivegnis	591
CVsty	Yet another style for easy CV pagination	Pereira	437
cweb-latex	A $\LaTeX$ version of CWEB	Schrod	500
cweb	A Web system in C	Knuth, Scherer, Levy	328
cwebbin	CWEB for ANSI-C/C++ compilers	Scherer	494
cweb-hy	Insert hyperlinks for included files	Melendez	386

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
cwebx	A system for Structured Software Documentation in C	van Leeuwen	351
cyber	Annotate compliance with cybersecurity requirements	Jennings	303
cybercic	“Controls in Contents” for the cyber package	Jennings	303
cyklop	The Cyclop typeface	Nowacki	414
cyriot	A script which was used on Cyprus for writing Greek	Wilson	610
cyriote	A font for ancient Cypriot Greek inscriptions	Stanier	524
cyrguide	Documentation of $\LaTeX$ Cyrillic-alphabet features	Volovich, Lemberg, $\LaTeX$ Team	592
cyrillic-modern	Slightly modified computer modern fonts with Cyrillics	Panov	431
cyrillic209	Provides basic $\LaTeX$ 2.09 font access to the Washington cyrillic fonts	Karney	309
cyrmemo	Details of using the AMS Cyrillic fonts	Beeton	160
cyrtug	EmTeX as distributed by CyrTUG	Goossens	259
czhyph	Hyphenation patterns for Czech	Unknown	569
czhyph2e	Convert Czech hyphenation patterns to standard encoding	Lemberg	353
<b>DDDDD</b>			
dad	Simple typesetting system for mixed Arabic/Latin documents	Haralambous	274
dancers	Font for Conan Doyle’s “The Dancing Men”	Stanier	524
dante-book-reviews	Book reviews published in DANTE’s journal	Faulhammer	232
dantelogo	A font for DANTE’s logo	Voß, Höppner	598
darkmode	General Dark Mode Support for $\LaTeX$ -Documents	Deisenroth	210
dashbox	Draw dashed boxes	Thomas	557
dashrule	Draw dashed rules	Pakin	429
dashrulex	Draw dashed rules	Yi	624
dashundergaps	Produce gaps that are underlined, dotted or dashed	Mittelbach, Merciadri	392
dateref	Manage references to experimental data	Dietrich	214
datatool-english	English language support for datatool.sty v3.0+	Talbot	540
datatool-regions	Region (numeric) support for datatool v3.0+	Talbot	540
datatool	Tools to load and manipulate data	Talbot	540
datatooltk	A Java GUI for preparing datatool input	Talbot	540
datax	Import individual data from script files	Gustavsson	269
dateiliste	Extensions of the \listfiles concept	Ebermann	221
datenumbr	Convert a date into a number and vice versa	Schröder	501
datepicker-pro	Create a popup datepicker using SWF	Story	529
dates	Macros for parsing date strings	Bennett	163
dates209	Flexible date macros	Clark	199
datestamp	Fixed date-stamps with LuaLaTeX	Unknown	569
datetime	Change format of \today with commands for current time	Talbot	540
datetime2-bahasai	Bahasai language module for the datetime2 package	Talbot	540
datetime2-basque	Basque language module for the datetime2 package	Talbot, Izaola	545
datetime2-breton	Breton language module for the datetime2 package	Talbot	540
datetime2-bulga...	Bulgarian language module for the datetime2 package	Talbot	540
datetime2-catalan	Catalan language module for the datetime2 package	Talbot	540
datetime2-croatian	Croatian language module for the datetime2 package	Talbot, Kokan	545
datetime2-czech	Czech language module for the datetime2 package	Talbot	540
datetime2-danish	Danish language module for the datetime2 package	Talbot	540
datetime2-dutch	Dutch language module for the datetime2 package	Talbot	540
datetime2-en-fu...	English Full Text styles for the datetime2 package	Talbot	540
datetime2-english	English language module for the datetime2 package	Talbot	541
datetime2-esper...	Esperanto language module for the datetime2 package	Talbot	541
datetime2-estonian	Estonian language module for the datetime2 package	Talbot	541
datetime2-finnish	Finnish language module for the datetime2 package	Välimäki, Talbot	581
datetime2-french	French language module for the datetime2 package	Talbot, Patience	545
datetime2-galician	Galician language module for the datetime2 package	Talbot	541
datetime2-german	German language module for the datetime2 package	Talbot, Friedl	545
datetime2-greek	Greek language module for the datetime2 package	Talbot	541

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
datetime2-hebrew	Hebrew language module for the datetime2 package	Talbot	541
datetime2-icela...	Icelandic language module for the datetime2 package	Talbot	541
datetime2-irish	Irish Gaelic Language Module for the datetime2 Package	Talbot	541
datetime2-it-fu...	Italian full text styles for the datetime2 package	Duchi	219
datetime2-italian	Italian language module for the datetime2 package	Talbot, Duchi	545
datetime2-latin	Latin language module for the datetime2 package	Talbot	541
datetime2-lsorbian	Lower Sorbian language module for the datetime2 package	Talbot	541
datetime2-magyar	Magyar language module for the datetime2 package	Talbot	541
datetime2-norsk	Norsk language module for the datetime2 package	Talbot	541
datetime2-polish	Polish language module for the datetime2 package	Talbot	541
datetime2-portuges	Portuguese language module for the datetime2 package	Talbot	541
datetime2-romanian	Romanian language module for the datetime2 package	Talbot, Patience	545
datetime2-russian	Russian language module for the datetime2 package	Talbot	541
datetime2-samin	Northern Sami language module for the datetime2 package	Talbot	541
datetime2-scottish	Scottish Gaelic Language Module for the datetime2 Package	Talbot	542
datetime2-serbian	Serbian language module for the datetime2 package	Talbot, Radović	545
datetime2-slovak	Slovak language module for the datetime2 package	Talbot	542
datetime2-slovene	Slovene language module for the datetime2 package	Talbot	542
datetime2-spanish	Spanish language module for the datetime2 package	Talbot	542
datetime2-swedish	Swedish language module for the datetime2 package	Talbot	542
datetime2-turkish	Turkish language module for the datetime2 package	Talbot	542
datetime2-ukrai...	Ukrainian language module for the datetime2 package	Talbot, Ponomarenko	545
datetime2-usorbian	Upper Sorbian language module for the datetime2 package	Talbot	542
datetime2-welsh	Welsh language module for the datetime2 package	Talbot	542
datetime2	Formats for dates, times and time zones	Talbot	540
dayofweek	Calculate day of week, phase of moon	Minow	391
DayRoman	The Day Roman typeface	Schmidt, Harcombe	495
daytime	Print time of day	Orlandini, Greenwade	426
db	Process simple databases inside L <sup>A</sup> T <sub>E</sub> X	Panagopoulos	431
dblfloatfix	Fixes for twocolumn floats	Høgholm	290
dblfnote	Double-column footnotes	Nakashima	404
dblfont	Blackboard bold font package	Bosisio	172
DB_process	Process database output	Eijkhout	224
dbshow	A package to store and display data with custom filters, orders, and styles	Li	355
dccpaper	Typeset papers for the International Journal of Digital Curation	Ball	153
dco	Use the DC fonts with old-style numerals	Kirsch	319
dcolumn	Align on the decimal point of numbers in tabular columns	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	189
dcounter	Support dynamic counters	Rozhenko	484
DCpic	Commutative diagrams in a L <sup>A</sup> T <sub>E</sub> X and T <sub>E</sub> X documents	Quaresma	461
ddphonism	Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.	Rubio Madrigal	373
de-macro	Expand private macros in a document	Gács	248
debate	Debates between reviewers	Bugayenko	180
decimal	LaTeX package for the English raised decimal point	Syropoulos, Nickalls	538
decimalcomma	Comma for decimal numbers	Missier	391
decision-table	An easy way to create Decision Model and Notation decision tables	Vandeveld, Pantigny	581
declare	Declare register names locally	Pittman, Burleson	446
decorule	Decorative swelled rule using font character	Flynn	240
decsci	BibTeX style for the journal Decision Sciences	Rubin	486
dectab	Align columns on a decimal point	Franklin	243
default	Provide default parameters for T <sub>E</sub> X macros	Jiang	304
deflist	A variation on the description environment	Unknown	569
defoldfonts	Define old font commands	Kohm	329
defstring	Define macros as verbatim macros	Unknown	570
degrade	Degrade JPEG images on the fly, prior to inclusion	Münster	401

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dehyph-exptl	Experimental hyphenation patterns for the German language	Lemberg, Hennig, Milde, Wehr	354
dehyph	German hyphenation patterns for traditional orthography	Lemberg, Raichle	354
dejavu-otf	Support for the ttf and otf DejaVu fonts	Voß	593
dejavu	LaTeX support for the DejaVu fonts	Farar	232
delarray	Delimiters for arrays	Carlisle, $\LaTeX$ Team	189
deleq	Flexible numbering of equations	Dahlgren	207
delig	Disable misplaced ligatures in $\LaTeX$ documents	Warner	603
delim	Simplify typesetting mathematical delimiters	Majewsky	375
delimseasy	Delimiter commands that are easy to use and resize	Graham	261
delimset	Typeset and declare sets of delimiters with convenient size control	Beisert	161
delimtxt	Read and parse text tables	Pedersen	435
delvierre	LaTeX journal article class and example template for Delvierre	Szoke	539
democodetools	A deprecated package for $\LaTeX$ code documentation	Frigeri	246
denisbdoc	A personal dirty package for documenting packages	Bitouzé	167
deproc	Macros for DECUS proceedings articles	Beeton	160
derivative	Nice and easy derivatives	Jensen	303
desclist	Extended “description” lists	Rozhenko	484
designcon	Develop DesignCon papers	Pupalaikis	459
detex	Strip $\TeX$ from a source file	Trinkle	562
detexfaq	German $\TeX$ FAQ	Gundlach	268
deutschesmuseum	A $\LaTeX$ class for contributions to Deutsches Museum publications	Veytsman	586
devanagari-omega	Typeset Devanagari with Omega	Unknown	570
devanagari	Typeset Devanagari	Wagner, Pandey, Velthuis, Smith, Wujastyk, Patte	601
development	BibTeX style file for the journal Development	Eglen	223
dfgproposal	Support for writing proposals to the DFG	Kohlhase	329
dhua	German abbreviations using thin space	Lück	365
diabetes-logbook	A logbook for people with type one diabetes	Grigorov	267
diadia	Package to keep a diabetes diary	Kleber	320
diagbox	Table heads with diagonal lines	Liu	357
diagmac	A diagram drawing package	Reynolds	471
diagmac2	Diagram macros, using pict2e	Tennent, Reynolds	553
diagnose	A diagnostic tool for a $\TeX$ installation	Corff	203
diagramf	Labelled diagrams in Metafont	Gibbons, Jeffrey	253
diagrams	A CTAN collection of diagram macro packages	The CTAN Team	555
diagxy	Diagram macros by Michael Barr	Barr	154
dialogl	Macros for constructing interactive $\LaTeX$ scripts	Downes	216
dialogue	Quote short scripted dialogue in $\LaTeX$	Swift	535
dice	A font for die faces	Heim	280
dichokey	Construct dichotomous identification keys	Dam	208
dickimaw	Books and tutorials from the “Dickimaw $\LaTeX$ Series”	Talbot	542
DictSym	DictSym font and macro package	Schmidt, Harcombe	495
didactic	Tools for writing teaching material	Bosk	173
didec	Fixed-point arithmetic with two decimal places	Sturm	533
diffcoeff	Write differential coefficients easily and consistently	Parsloe	433
digestif	Editor plugin for $\LaTeX$ , ConTeXt etc.	Stoffel	528
digicap-pro	Creates captions to digital photos	Story	529
digiconfigs	Writing “configurations”	Madsen	373
dijkstra	Dijkstra algorithm for $\LaTeX$	Tellechea	548
dimnum	Commands for dimensionless numbers	Clemente	200
din1505	Bibliography styles for German texts	Lorenzen, Baumann	363
dinat	Bibliography style for German texts	Baumann	156
dinbrief-gui	GUI for $\LaTeX$ package dinbrief	Busch	184
dinbrief	German letter DIN style	Braune, Gussmann	176

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dingbat	Two dingbat symbol fonts	Henderson, Pakin	282
directory	An address book using BibTeX	Geuzaine	252
directtex	TeX for the Macintosh	Ricken	472
dirtree	Display trees in the style of windows explorer	Charpentier	193
dirtreex	Directory tree rendering for L <sup>A</sup> T <sub>E</sub> X with TikZ	Unknown	570
dirtytalk	A package to typeset quotations easier	Klammler	319
disser	Class and templates for typesetting dissertations in Russian	Kruchinin	338
ditaa	Use ditaa diagrams within L <sup>A</sup> T <sub>E</sub> X documents	Ukai	566
dithesis	A class for undergraduate theses at the University of Athens	Mantzouratos	376
divine	LaTeX support for the divine font	Veytsman	586
djgpp	DJGPP-based version of T <sub>E</sub> X for MS-DOS	Zaretskii	627
dk-bib	Danish variants of standard BibTeX styles	Jørgensen	305
dkhyphen	Danish hyphenation patterns	Jensen	303
dktools	Tools and libraries by Dirk Krause	Krause	336
dlfltxb	Macros related to “Introduktion til L <sup>A</sup> T <sub>E</sub> X”	Madsen	373
dlrg-templates	Templates for the German Lifesaving Association (DLRG)	Pieper	439
dmfonts	Virtual fonts to provide T1 encoding	Sullivan, Kunert	534
dmhgener	Equation, figure (etc.) numbering and referencing	Unknown	570
dnaseq	Format DNA base sequences	Pedersen	435
dnsrecord	Typeset DNS records, zone files, propagation tables, and DNSSEC chains	Shaik	507
do-it-yourself-tex	Back to Plain XeTeX	Herz-Fischler	285
doafter	Do things after a group	Wooding	614
doc-pictex	A summary list of PicTeX documentation	Lück	365
doc	Format L <sup>A</sup> T <sub>E</sub> X documentation	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	393
docarc	Multi-user distributed bibliographic database system	Kieling	316
docassembly	Use the Acrobat JavaScript API	Story	529
docbytex	Creating documentation from source code	Olšák	424
docext	Extension for documenting the L <sup>A</sup> T <sub>E</sub> X source files	Xia	618
doclicense	Support for putting documents under a license	Schneider	498
docmfp	Document non-LaTeX code	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	456
docmute	Input files ignoring L <sup>A</sup> T <sub>E</sub> X preamble, etc.	Trzeciak	563
docshots	TeX samples next to their PDF snapshots	Bugayenko	180
docstrip	Remove comments from file	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	393
docsurvey	A survey of L <sup>A</sup> T <sub>E</sub> X documentation	Dunn	220
doctools	Tools for the documentation of L <sup>A</sup> T <sub>E</sub> X code	Pospiech	448
documentation	Documentation support for C, Java and assembler code	Morales	395
docutils	Helper commands and element definitions for Docutils L <sup>A</sup> T <sub>E</sub> X output	Milde	389
dogma	Metrics and L <sup>A</sup> T <sub>E</sub> X support for Dogma Font From Emigre Graphics	Veytsman	586
doi	Create correct hyperlinks for DOI numbers	Sneep, Oberdiek	519
doibanner	Generate DOI banners and links	Schreinemachers	499
doipubmed	Special commands for use in bibliographies	Talbot	542
domaincoloring	Draw colored representations of complex functions	Voß	593
domitian	Drop-in replacement for Palatino	Miller	390
dos-dc	A distribution of the DC fonts for emTeX	Schleicher, Schwarz	494
dosepsbin	Deal with DOS binary EPS files	Oberdiek	416
dot2tex	Convert graphs generated by Graphviz to L <sup>A</sup> T <sub>E</sub> X friendly formats	Fauske	232
dot2texi	Create graphs within L <sup>A</sup> T <sub>E</sub> X using the dot2tex tool	Fauske	232
dotarrow	Extendable dotted arrows	Schneider	498
dotlessi	Provides dotless i’s and j’s for use in any math font	Bezos López	359
dotlessj	Generates a dot-less j	Carlisle	186
dotseqn	Flush left equations with dotted leaders to the numbers	Arseneau	147
dottex	Use dot code in L <sup>A</sup> T <sub>E</sub> X	Kotthoff	335
doublecol	Double-column page macros for Plain T <sub>E</sub> X	Unknown	570

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
doublespace	Double space environment	Page	427
doublestroke	Typeset mathematical double stroke symbols	Kummer	341
doulossil	A font for typesetting the International Phonetic Alphabet (IPA)	Unknown, SIL International	579
dow	Calculate day of week from a numeric date	Unknown	570
dowith	Apply a command to a list of items	Lück	365
download	Allow $\LaTeX$ to download files using an external process	Sigurdhsson	514
dox	Extend the doc package	Verna	584
dozenal	Typeset documents using base twelve numbering (also called “dozenal”)	Goodman	258
DPcircling	Decorated text boxes using TikZ	Mitsuaki	392
dpfloat	Support for double-page floats	Fox	242
dprogress	LaTeX-relevant log information for debugging	Amberg	144
dps	Create a “matching” game with a hidden message	Story	529
drac	Declare active character substitution, robustly	Henel, Noirel	283
draft	A $\LaTeX$ 2.09 style for supporting work on drafts	Baker	151
draftcopy	Identify draft copies	Vollmer	591
draftfigure	Replace figures with a white box and additional features	Bossert	173
drafthead	Mark “DRAFT” in page headers	Page	428
draftmark	Put draft marks on selected pages	Musa	402
draftwatermark	Put a grey textual watermark on document pages	Callegari	185
drama	Production-style stage script in $\LaTeX$	Swift	535
dramatist	Typeset dramas, both in verse and in prose	Dominici	215
dratex	General drawing macros	Gurari	269
Drawing-with-Me...	How to draw technical diagrams with MetaPost	Thurston	558
drawing	Simple drawings with Metafont	Wagner	601
drawmatrix	Draw visual representations of matrices in $\LaTeX$	Peise	436
drawmgr	Macros for centralized management of graphics scripts	Unknown	570
drawstack	Draw execution stacks	Moy	397
drcaps	Simple dropped capitals	Shipunov	512
drftcite	Print the bibliography in “draft” mode	Arseneau	147
drm	A complete family of fonts written in Metafont	Goodman	258
droid	LaTeX support for the Droid font families	El Morabity, Matteson	395
droit-fr	Document class and bibliographic style for French law	de Saint-Pern	488
drop	Dropped capitals at the start of a paragraph (LaTeX 2.09)	Cantor, Wujastyk	186
dropcaps	Use dropped capitals to start a paragraph	Lauwers	348
dropping	Drop first letter of paragraphs	Dahlgren	207
drs	Typeset Discourse Representation Structures (DRS)	Dimitriadis	214
drv	Derivation trees with MetaPost	Méhats	386
dspticks	Macros for Digital Signal Processing plots	Prandoni	449
DSSerif	A double-struck serif font for mathematical use	Sharpe	508
dtk-1.32	Document class for the journal of DANTE	Neugebauer, Voß	406
dtk-bibliography	Bibliography of “Die $\TeX$ nische Komödie”	Lukasczyk, Ziegenhagen	369
dtk	Document class for the journal of DANTE	Voß, Niepraschk	599
dtl	Tools to dis-assemble and re-assemble DVI files	Tobin	559
dtxdescribe	Describe additional object types in dtx source files	Dunn	220
DTX gallery	A small collection of minimal DTX examples	Robertson	474
dtxgen	Creates a template for a self-extracting .dtx file	Dekker	210
dtxtut	Tutorial on writing .dtx and .ins files	Pakin	429
ducksay	Draw ASCII art of animals saying a specified message	Spratte	522
duckuments	Create duckified dummy content	Spratte	522
duerer-LaTeX	LaTeX support for the Duerer fonts	Jørgensen	305
duerer	Computer Duerer fonts	Hoening	287
duotenzor	Drawing package for circuit and duotensor diagrams	Hardy	277
duplicat	Make duplicate page numbers distinct	Piff, Fairbairns, Carlisle	444
dutchcal	A reworking of ESSTIX13, adding a bold version	Sharpe	508

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dvdcoll	A class for typesetting DVD archives	Kleber	320
dvgloss	Facilities for setting interlinear glossed text	Velleman	583
dvgt	Previewer for use on graphic and character-cell terminals	Tobin	559
dvgtk	Tektronix 401x DVI previewer	Cholewo	198
dvi-economic	Save paper while printing	Verhoeven	584
dvi2bitmap	Utility to convert $\TeX$ DVI files directly to bitmaps	Gray	263
dvi2ln3	LN03 driver based on DVIttype	Rose	480
dvi2tty	Produce ASCII from DVI	Lindahl, Mol, Tanaka	357
dvi2xx	A general-purpose DVI output for Hewlett-Packard printers	Neumann	407
DVIasm	A utility for editing DVI files	Cho, Hosny, Yamashita	198
dvibit	DVI driver for BBN bitgraph terminal	Senn, Schaad	507
dvibook	Utilities for manipulating DVI files	Duggan	219
dvichk	List the page numbers in a DVI file	Esken	228
dviconcat	Concatenates DVI files	Unknown	570
dvicopy	Copy DVI files while expanding VF (virtual font) references	Breitenlohner, $\TeX$ Live	176
dvidvi	Convert one DVI file into another	Rokicki, Zimanyi, $\TeX$ Live	479
dvii	Extract information from a DVI file	Lewenberg	354
dviincl	Include a DVI page into MetaPost output	BOP	170
dviinfox	Perl script to print DVI meta information	Yamashita, Langmyhr	621
dviljk	DVI to Laserjet output	Berry, Schrod, $\TeX$ Live	165
dvimerge	Merge two DVI files together	Rahtz	462
dviout	$\TeX$ previewer and printer driver for MS-Windows	Toshio, Otobe, Asayama, Tanaka	561
dvipaste	DVI manipulation	MacKay, Spivak	373
dvipdfm	A DVI driver to produce PDF directly	Wicks	608
dvipdfmx-def	Configuration file for dvipdfmx graphics	Cho, Hirata, $\LaTeX$ Team	198
dvipdfmx	An extended version of dvipdfm	Cho, Franz, Hirata, Wicks, Hosny, Breitenlohner, $\TeX$ Live	198
dvipng	A fast DVI to PNG/GIF converter	Larsson	347
dvips-os2	OS/2 dvips	Kim	317
dvips-shell	A dvips Shell for MS-Windows32	Unknown	570
dvips	A DVI to PostScript driver	Rokicki, $\TeX$ Live	479
dvipscol	Alter the usage of the dvips colour stack	Oberdiek	416
dvipsconfig	Collection of dvips PostScript headers	Kuhlmann	340
dvipsk	Convert DVI to PostScript	Rokicki, Berry	479
dvisirule	Superimpose the covered hline and vline in a $\LaTeX$ tabular/colortbl environment	Senju	506
dvistd	A standard for DVI drivers	TUG DVI Standards Working Group	564
divsun	DVI viewer for Sun2 systems	Hutchinson	295
divsvgm-def	Colour and Graphics support for divsvgm	$\LaTeX$ Team	451
divsvgm	Convert DVI, EPS, and PDF files to Scalable Vector Graphics format (SVG)	Giesecking	253
DVItoLN03	DVI output to Digital LN03 printer	Hamilton Kelly	312
dvitops	A DVI driver for PostScript output	Clark	200
dvitty	A plain-text output DVI driver	Lindahl	357
dvitype	Type out the content of a DVI file as human-readable text	Knuth	326
DVIVue	A DVI/PDF viewer for Windows	Frane Jr	307
dviwin	MS-Windows DVI screen and printer driver	Sendoukas	506
dynamicnumber	Dynamically typeset numbers and values in $\LaTeX$ through “symbolic links”	Pieters	443
dynblocks	A simple way to create dynamic blocks for Beamer	Fiandrino	234
dynbrackets	Commands to simplify the syntax of dynamic math brackets	Clemente	200
dynkin-diagrams	Draw Dynkin, Coxeter, and Satake diagrams using TikZ	McKay	383

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
dyntrree	Construct Dynkin tree diagrams	Setzer	507
<b>EEEE</b>			
e-french	Comprehensive L <sup>A</sup> T <sub>E</sub> X support for French-language typesetting	Gaulle, Juillerat	250
ean	Macros for making EAN barcodes	Olšák	424
ean13isbn	Print EAN13 for ISBN	Wagner	601
easing	Easing functions for pgfmath	Loh	358
easy-todo	To-do notes in a document	Rada-Vilela	461
easy	A collection of easy-to-use macros	Bertolazzi	165
easybib	Simple syntax for custom bibliographies	Bertolazzi	165
easybmat	Block matrices	Bertolazzi	165
easybook	Easily typesetting Chinese theses or books	Yi	624
EasyDTX	A simplified DTX format	Živanović	631
easyeqn	A simple package for writing equations	Bertolazzi	165
easyfig	Simplifying the use of common figures	Scharrer	491
easyfloats	An easier interface to insert figures, tables and other objects in L <sup>A</sup> T <sub>E</sub> X	Zöllner	632
easyformat	Easily add boldface, italics and smallcaps	Provoost	459
easyLaTeX	Faster and simpler writing of L <sup>A</sup> T <sub>E</sub> X documents	Shanks	507
easylist	Lists using a single active character	Isambert, Robbers	297
easymat	A simple package for writing matrices	Bertolazzi	165
easyReview	Package to provide a way to review (or perform editorial process) in L <sup>A</sup> T <sub>E</sub> X	Matos	380
easytable	A simple package for writing tables	Bertolazzi	165
easyvector	Write vectors in a C-like fashion	Bertolazzi	165
ebezier	Device independent picture environment enhancement	Bachmaier	151
ebgaramond-maths	Limited L <sup>A</sup> T <sub>E</sub> X support for ebgaramond in maths	Rees	467
ebgaramond	LaTeX support for EBGaramond fonts	Tennent	550
ebib	BibTeX database manager for GNU Emacs	Kremers	337
ebnf	Simple package for EBNF productions	Cugley	206
EBONG	Utility for writing Bengali in Rapid Roman Format	Banerjee	153
ebook	Helps creating an ebook by providing an ebook class	Steensgaard	525
ebproof	Formal proofs in the style of sequent calculus	Beffara	161
ebsthesis	Typesetting theses for economics	Baecker	151
ec-plain	Use EC fonts in Plain T <sub>E</sub> X	Taupin	546
ec	Computer modern fonts in T1 and TS1 encodings	Knappen, Schwarz	325
ecards	Electronic flash cards	Story	530
ecc	Sources for the European Concrete fonts	Schmidt, Harcombe	495
ecclesiastic	Typesetting Ecclesiastic Latin	Beccari	158
ecgdraw	Draws electrocardiograms (ECG)	Scavino, Aimé	490
ec1tree	Trees using epic and eepic macros	Isozaki	298
ecnuthesis	LaTeX Thesis Template for East China Normal University (ECNU)	Koyanagi	336
eco	Oldstyle numerals using EC fonts	Kirsch	319
ecobiblatex	Global Ecology and Biogeography BibLaTeX styles for the Biber back-end	Balak	152
econ-bst	BibTeX style for economics papers	Takeda	540
econlipsum	Generate sentences from economic articles	Coleman	201
Econometrica	BibTeX support for Econometrica	Border, Horny	172
econometrics	Defines some commands that simplify mathematic notation in economic and econometric writing	Kole	333
economic	BibTeX support for submitting to Economics journals	Henningsen, Wigle	284
ecothesis	LaTeX thesis template for the Universidade Federal de Viçosa (UFV), Brazil	Rodrigues	476
ecta	Bibliography style for submission to Econometrica	Perez-Duarte	437
ECV	A fancy Curriculum Vitae class	Haberstumpf, Neumann	270
eczar	A font family supporting Devanagari and Latin script	Unknown	570
ed	Editorial Notes for L <sup>A</sup> T <sub>E</sub> X documents	Kohlhase	329

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
eddi4tex	Editor and shell for DOS and OS/2	Jahnz	301
edfnotes	Critical annotations to footnotes with ednotes	Lück	365
edichokey	Typeset dichotomous identification keys	Yang	621
editbar	Change bars for L <sup>A</sup> T <sub>E</sub> X 2.09	Van Geest	250
edmac	Typeset critical editions	Lavagnino, Wujastyk	348
edmargin	Multiple series of endnotes for critical editions	Burt	183
edmaths	A report and thesis package for the University of Edinburgh (UoE)	Fogg	240
ednotes	Typeset scholarly editions	Lück	365
eehyph	Hyphenation patterns for the Estonian language	Saar	488
eemeir	Adjust the gender of words in a document	Hansen	273
eepic	Extensions to epic and the L <sup>A</sup> T <sub>E</sub> X drawing tools	Kwok, van Oostrum	343
efbox	Extension of \fbox, with controllable frames and colours	Malaquias	375
eforms	support for the AcroTeX bundle	Story	530
ega2mf	Generate Metafont code for EGA screen fonts	Ridgeway	472
egameps	LaTeX package for typesetting extensive games	Osborne	426
egothic	Early Gothic manuscript book-hand font	Wilson	610
egpeirce	Draw existential graphs invented by Charles S. Peirce	Nikulainen	411
egplot	Encapsulate Gnuplot sources in L <sup>A</sup> T <sub>E</sub> X documents	Probst	450
ehhline	Extend the \hhline command	Paciorek	427
eiad-ltx	LaTeX support for the eiad font	Münch	400
eiad	Traditional style Irish fonts	Derzhanski	212
eigo	Comprehensive tools for creating Go (Weiqi/Baduk) game diagrams in L <sup>A</sup> T <sub>E</sub> X	Levivier	354
eijkhout	Victor Eijkhout's packages	Eijkhout	224
einfart	Write your articles in a simple and clear way	XU	619
einfuehrung	Examples from the book Einführung in L <sup>A</sup> T <sub>E</sub> X	Voß	593
einfuehrung2	Examples from the book Einführung in L <sup>A</sup> T <sub>E</sub> X	Voß	593
eitl	Easy install of T <sub>E</sub> X Live	Niepraschk, Voß	411
ejpecp	Class for EJP and ECP	Šakuras, Gumbakis, Chafaï	488
ekaia	Article format for publishing the Basque Country Science and Technology Journal "Ekaia"	Ibarra	296
ekdosis	Typesetting TEI-xml compliant Critical Editions	Alessi	142
EkType-Tanka	Devanagari fonts by EkType	Unknown	570
elbioimp	A L <sup>A</sup> T <sub>E</sub> X document class for the Journal of Electrical Bioimpedance	Langmyhr	346
electrumadf	Electrum ADF fonts collection	Rees	467
eledform	Define textual variants	Rouquette	482
eledmac	Typeset scholarly editions	Rouquette	482
eledpar	Typeset scholarly editions in parallel texts	Rouquette	482
ElegantBook	An Elegant L <sup>A</sup> T <sub>E</sub> X Template for Books	Deng, Huang, Wang	212
ElegantNote	Elegant L <sup>A</sup> T <sub>E</sub> X Template for Notes	Deng, Wang	212
ElegantPaper	An Elegant L <sup>A</sup> T <sub>E</sub> X Template for Working Papers	Deng, Wang	212
elements	Provides properties of chemical elements	Niederberger	408
elhyphen	Hyphenation for Greek text	Filippou	235
ellipse	Draw ellipses and elliptical arcs using the standard L <sup>A</sup> T <sub>E</sub> X2e picture environment	Leijen	352
ellipsis	Fix uneven spacing around ellipses in L <sup>A</sup> T <sub>E</sub> X text mode	Heslin	285
elmath	Mathematics in Greek texts	Syropoulos, Potamianos	539
elocalloc	Local allocation macros for L <sup>A</sup> T <sub>E</sub> X 2015	Carlisle	187
elpres	A simple class for electronic presentations	Kiefel	315
els-cas-templates	Elsevier updated L <sup>A</sup> T <sub>E</sub> X templates	Radhakrishnan, T. Nair	462
elsarticle	Class for articles for submission to Elsevier journals	Radhakrishnan, Pepping, Ruck	462
elteiktdk	TDK-thesis template for Hungarian TDK conferences, Section of Computer Science	Cserép	205
elteikthesis	Thesis template for Eötvös Loránd University (Informatics)	Cserép	205

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
eltex	Simple circuit diagrams in $\LaTeX$ picture mode	Gajdosik	248
elvish	Fonts for typesetting Tolkien Elvish scripts	Bradfield	175
elzcards	Typeset business cards, index cards and flash cards easily	Lazo Zaia	626
emarks	Named mark registers with e-TeX	Chervet	195
embedall	Embed source files into the generated PDF	Sartori, Lichti	489
embedfile	Embed files into PDF	Oberdiek	416
embrac	Upright brackets in emphasised text	Niederberger	408
emerald	Support for the free emerald city fontwerks fonts	Rodríguez	477
emf	Support for the EMF symbol	Jørgensen	305
emisa	A $\LaTeX$ package for preparing manuscripts for the journal EMISA	Sievers, Strecker	514
emo	Emoji for all (LaTeX engines)	Grimm	267
emoji	Emoji support in (Lua)LaTeX	Zeng	628
emojicite	Add emojis to citations	Sixt	516
emotion	Make emojis more easy to use in $X_{\LaTeX}$ and LuaLaTeX	Zeng	628
emp	“Encapsulate” MetaPost figures in a document	Ohl	423
empheq	EMPHasizing EQuations	Høgholm, Madsen, $\LaTeX$ Team, Robertson, Wright	290
emptypage	Make empty pages really empty	Wette	607
emt看	A $\TeX$ system for MS-DOS and OS/2	Mattes	380
emtexgi	A MS-Windows shell for emTeX	Cottrell	204
entrees	Draw labelled trees, using emTeX <code>\specials</code>	Boegeholz	169
emulateapj	Produce output similar to that of APJ	Vikhlinin, Markevitch	590
encguide	Documentation of $\LaTeX$ font encodings	$\LaTeX$ Team, Lemberg	455
encTeX	A $\TeX$ extension that translates input on its way into $\TeX$	Olšák	424
encxvlna	Insert nonbreakable spaces, using encTeX	Wagner, Olšák	601
endfloat	Move floats to the end, leaving markers where they belong	Goldberg, Sommerfeldt	257
endheads	Running headers of the form “Notes to pp.xx-yy”	Burt	183
endiagram	Easy creation of potential energy curve diagrams	Niederberger	408
endnote	Generic “endnotes” code	Unknown	570
EndNote2bib	Convert EndNote files to BibTeX	Mathar	378
endnotes-hy	Patches the endnotes package to create hypertext links to the correct anchors	Story	530
endnotes	Place footnotes at the end	Gaulle, Lavagnino, Fairbairns, Carlisle	250
endnotesj	Japanese-style endnotes	Yamashita	621
endofproofwd	An “end of proof” sign	Jensen	303
engord	Converts numbers to English ordinal numbers	Oberdiek	416
engpron	Helps to type the pronunciation of English words	Henel	283
engrec	Enumerate with lower- or uppercase Greek letters	Henel	283
engtlc	Support for users in Telecommunications Engineering	Fiandrino	234
engwar	Font for typesetting Tolkien Engwar script	Urban	579
enigma	Encrypt documents with a three rotor Enigma	Gesang	252
enotez	Support for end-notes	Niederberger	408
enparen	Consistent nested brackets	Oberdiek	416
enpassant	Enpassant chess font support	Fischer	237
ensps-colorscheme	Color palette and styling of ENS Paris-Saclay	Lopez	359
entropy-coupled...	Macros for entropy-coupled operator dynamics in quantum thermodynamics and biophysical modeling		556
enumerate	Enumerate with redefinable labels	Carlisle, $\LaTeX$ Team	189
enumext	Enumerate exercise sheets	González Luengo	369
enumitem-zref	Extended references to items for enumitem package	Chervet	195
enumitem	Control layout of itemize, enumerate, description	Bezoz López	359
enumspec	Enumerate with extra leading character for labels	Greenwade	264
enumsb	Aligned inline sublists for enumitem	Mohankumar	394
envbig	Printing addresses on envelopes	Manda, Sherman	376

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
envelope-letter	Draw a layout to fold the first page of a letter into its own envelope	Tasso	546
envelope	Print envelopes	Sherman	511
enverb	Read an environment verbatim	Spratte	522
environ	A new interface for environments in $\LaTeX$	Robertson	474
envlab	Addresses on envelopes or mailing labels	Veytsman	586
envmath	Maths commands and environments	Bosisio	172
eolang	Formulas and graphs for the EO programming language	Bugayenko	180
eoedef	Define commands which absorb the whole source line as arguments	Unknown	570
eoigrab	Catch arguments delimited by end of line	Oberdiek	416
epcqrcode	Generate valid EPC QR codes	David Wedekind, Paul Kantiem, Wolf Müller	209
epic	Enhance $\LaTeX$ picture mode	Podar	446
Epigrafica	A Greek and Latin font	Tsolomitis	563
epigram	Display short quotations	Hosek	292
epigraph-keys	Epigraphs using key values	McKay	384
epigraph	A package for typesetting epigraphs	$\LaTeX$ Team, Robertson, Wilson	456
epioldmec	Typesetting the Epi-Olmec Language	Syropoulos	537
ePiX	Utility for mathematically accurate, camera quality plots and line figures	Hwang	296
eplain	Extended plain $\TeX$ macros	Berry, Katsitadze, Sitaram	165
epmtfe	$\TeX$ environment for OS/2	Schmidt	495
epstein-trees	Macros for producing trees	Eppstein	227
eps2pdf	A Win32 GUI EPS to PDF convertor	Jakšić	301
epsdice	A scalable dice “font”	Heim	280
epsf-dvipdfmx	Plain $\TeX$ file for using with (x)dvipdfmx	Kakuto, Berry	308
epsf	Simple macros for EPS inclusion	Rokicki, Beebe	478
epsfig	Include Encapsulated PostScript in $\LaTeX$ documents	Rahtz, Carlisle, $\LaTeX$ Team	463
epsfig209	Obsolete graphics inclusion macros	Whaite	608
epsfview	Mac AppleScript tool for viewing figures generated with MetaPost	Bezós López	359
epsfx	A $\TeX$ macro package for including EPS graphics	BOP	170
epsincl	Include EPS in MetaPost figures	BOP	170
epslatex	Guide to using Encapsulated PostScript in $\LaTeX$	Reckdahl	467
epspdf-extra	Platform-specific extras for epspdf	Kroonenberg	337
epspdf-setup	with GUI installer	Kroonenberg	337
epspdf	Converter for PostScript, EPS and PDF	Kroonenberg	337
epspdfconversion	On-the-fly conversion of EPS to PDF	Becker	159
epstool	Manipulate Encapsulated PostScript (EPS)	Lang	346
epstopdf-pkg	Call epstopdf “on the fly”	Oberdiek	416
epstopdf	Convert EPS to PDF using Ghostscript	Wierda, Rahtz, Esser, Oberdiek, Berry	608
eq-fetchbbl	Match Biblical passages with verse references in a quiz	Story	530
eq-pin2corr	Add PIN security to the “Correct” button of a quiz created by exerquiz	Story	530
eq-save	Save exerquiz quizzes and resume	Story	530
eq2db	Convert a quiz to one submitted to a server-side script	Story	530
eqell	Sympathetically spaced ellipsis after punctuation	Filipović	235
eqexam	A stand-alone exam package	Story	530
eqexpl	Align explanations for formulas	Morenko	396
eqlist	Description lists with equal indentation	Väth	582
eqmark	Generalise facilities for marking equation arrays	Nitschke	412
Eqmlite/Free	$\TeX$ system and PDF support for Linux and OS/2	MicroPress	388
eqnalign	Make eqnarray behave like align	Hejda	280
eqname	Name tags for equations	Neugebauer	405
eqnarray	More generalised equation arrays with numbering	Winkler	613
eqnarray209	A fix for $\LaTeX$ 2.09 eqnarray	Jones	304

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
eqnlines	Single- and multiline equations	Beisert	161
eqnnumwarn	Modifies the amsmath equation environments to warn for a displaced equation number	Gleason	255
eqparbox	Create equal-widthed parboxes	Pakin	429
equationauthor	Visual equation editor	Manhiça	376
erdc	Style for Reports by US Army Corps of Engineers	Veytsman	586
erewhon-math	Utopia based OpenType Math font	Flipo	238
erewhon	Font package derived from Heuristica and Utopia	Sharpe	508
errata	Error markup for $\LaTeX$ documents	Kohlhase	329
erw-l3	Utilities based on $\LaTeX$ 3	Rogard	478
esami	Typeset exams with scrambled questions and answers	Messineo, Vassallo	387
escapeTeXt	Make plain text safe for use in $\LaTeX$	Hefferon	279
esdiff	Simplify typesetting of derivatives	Saudrais	489
esieecv	Curriculum vitae for French use	Bayart	156
esindex	Generate sorting keys for indexes	Bezós López	359
esint-type1	Font esint10 in Type 1 format	Nikunen	411
esint	Extended set of integrals for Computer Modern	Saudrais	489
esk	Package to encapsulate Sketch files in $\LaTeX$ sources	Kazimiers	311
eskd	Modern Russian typesetting	Fyodorov	248
eskdX	Modern Russian typesetting	Korikov	334
eslides	An option for article style to make slides	Denk	212
eso-pic	Add picture commands (or backgrounds) to every page	Niepraschk	410
esperant	Style option for writing Esperanto texts	Knappen	323
espo	Customisation for Esperanto	Unknown	570
esrelation	Provides a symbol set for describing relations between ordered pairs	Reinfurt	470
essaykit	Get started with macros for essays	Unknown	570
esstix	PostScript versions of the ESSTIX, with macro support	Sharpe	508
estcpmm	Style for Munitions Management Project Reports	Veytsman	586
esvect	Vector arrows	Saudrais	489
et	TeX-compatible editor	Collins	202
etaremun	Reverse-counting enumerate environment	Adriaens	140
ETbb	An expansion of Edward Tufte's ET-Bembo family	Sharpe	508
etdipa	Simple, lightweight template for scientific documents	Laube	348
etex-pkg	E-TeX support package	Carlisle, Breitenlohner, $\LaTeX$ Team	189
e-TeX	An extended version of TeX, from the NTS project	Breitenlohner, TeXLive	176
etexcmds	Avoid name clashes with e-TeX commands	Oberdiek	416
etextools	tools for $\LaTeX$ users and package writers	Chervet	195
ethiop-t1	Type 1 versions of Amharic fonts	Rosenau	480
ethiop	LaTeX macros and fonts for typesetting Amharic	Beyene, Kudlec, Kummer, Metzinger	166
ethtex	Fonts and $\LaTeX$ support for typesetting Amharic	Alamnehe	141
etl	Expandable token list operations	Spratte	522
etoc	Completely customisable TOCs	Burnol	182
etoolbox-de	German translation of documentation of etoolbox	Enderling	226
etoolbox-generic	A loader for etoolbox.sty in non-LaTeX formats	Živanović	631
etoolbox	tools for $\LaTeX$	Lehman, Wright	351
etruscan	Fonts for the Etruscan script	Wilson	610
etsvthor	Some useful abbreviations for members of e.t.s.v. Thor	Debets	210
euclidean-lattice	Draw two-dimensional Euclidean lattices with TikZ	Plüt	446
euclideangeometry	Draw geometrical constructions	Beccari	158
EUenc	Unicode font encoding definitions for XeTeX	Robertson, Roux, Hosny	476
euflag	A command to reproduce the flag of the European Union	Flynn	240
eukdate	UK format dates, with weekday	Moschou	397
eukleides	A geometry drawing system	Obrecht	422

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
euler-math	OpenType version of Hermann Zapf's Euler maths font	Flipo	238
euler	Use AMS Euler fonts for math	Jensen	303
eulerpx	A modern interface for the Euler math fonts	Ouassou, Tijssen	426
eulervm	Euler virtual math fonts	Schmidt, Harcombe	496
euproposal	A class for preparing FP7 proposals	Kohlhase	329
eurion	EURion constellation overlay for $\LaTeX$ documents	Unknown	570
euro-ce	Euro and CE sign font	de Wijn	609
euro	Provide Euro values for national currency amounts	Franz	243
eurofont	Provides a command that prints a euro symbol	McDonnell	383
euroitc	LaTeX interface for the ITC euro font symbols	Schlicht	494
euromoney	Vectorial coins and banknotes in euro, with stacking option	Pierquet	439
europasscv	Unofficial class for the new version of the Europass curriculum vitae	Mazzamuto	382
europasscv2025	Unofficial class for the 2025 version of the Europass curriculum vitae	Calisti	185
EuropeCV	Unofficial class for European curricula vitae	Vitacolonna, Silano	590
europs	Access to Adobe's Euro currency symbol fonts	Clausen	200
eurosans	Interface to Adobe's sans-serif Euro font	Schmidt, Harcombe	496
eurosym	Metafont and macros for Euro sign	Theiling	557
eurotex	Multilingual macros for Plain $\TeX$	Aavatsmark	139
euxunicode	Generate Unicode characters from accented glyphs	Robertson	474
Evangelion-JFM	A Japanese font metric supporting many advanced features	Huang	294
evautofl	Pages with cut lines and punch marks	Vicentini	588
evenpage	Ensure that the total number of pages is even	Bosisio	172
everyhook	Hooks for standard $\TeX$ token lists	Checkoway	194
everypage	Provide hooks to be run on every page of a document	Callegari	185
everysel	Provides hooks into <code>\selectfont</code>	Schröder, Peischl	501
everyshi	Take action at every <code>\shipout</code>	Schröder, Peischl	501
evweek	Weekly calendar	Vicentini	588
exam-lite	Quicker preparation of exams in $\LaTeX$	Kukovec	341
exam-n	Exam class, focused on collaborative authoring	Gray	263
exam-randomizec...	Randomize mc choices using the exam class	op den Brouw	178
exam-zh	LaTeX template for Chinese exams	Guo, Xia	269
exam	Package for typesetting exam scripts	Hirschhorn	287
exam209	Process exam questions and answers (LaTeX 2.09)	Greenwade	265
Exam design	LaTeX class for typesetting exams	Alexander	142
example	Typeset examples for $\TeX$ courses	Schrod	500
examplep	Verbatim phrases and listings in $\LaTeX$	Szabó	539
exams	Typeset exam questions	van der Meer	385
examz	Randomized exams with multiple versions	McClain	382
excalibur	Macintosh spell checker	Zaccone	625
Excel2LaTeX	Convert Excel spreadsheets to $\LaTeX$ tables	Marder, Müller, Pearson, Hawryluk, Hughes, Kokan	376
Excltex	Get data from Excel files into $\LaTeX$	Doerr	214
excludeonly	Prevent files being <code>\include-ed</code>	Luecking, Arseneau	368
exercise	Typeset exercises, problems, etc. and their answers	Pichaureau	438
exercisebank	Creating and managing exercises, and reusing them as composed sets	Storvik Strauman	532
exercisepoints	A $\LaTeX$ package to count exercises and points	Kerstan	313
exercises	Typeset exercises and solutions with automatic addition of points	Jud	307
exercisesheets	Typeset exercise sheets for university courses and school classes	Fuhlbrück	247
exerquiz	Environments for defining exercises and quizzes	Story	530
exesheet	Typesetting exercise or exam sheets	Missier	391
exframe	Framework for exercise problems	Beisert	161
exp-testopt	Expandable <code>\@testopt</code> (and related) macros	Ebermann	221
expdlist	Expanded description environments	Hülse, Kaspar	295
expex-acro	Wrapper for the expex package	Matter	380
expex-glossonly	Help gb4e, linguex, and covington users use the ExpEx glossing macros	Munn	400

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
expex	Linguistic examples and glosses, with reference capabilities	Frampton	242
expkv-bundle	An expandable key=val implementation and friends	Spratte	522
expkv-cs	Define expandable key=val macros using expkv	Spratte	523
expkv-def	A key-defining frontend for expkv	Spratte	523
expkv-opt	Parse class and package options with expkv	Spratte	523
expkv	An expandable key=val implementation	Spratte	522
expl3	Wrapper package for experimental $\LaTeX$ 3	$\LaTeX$ Team	451
expltools	Development tools for expl3 programmers	Starý Novotný	413
export	Import and export values of $\LaTeX$ registers	Drucbert	218
expose-expl3-du...	Using expl3 to implement some numerical algorithms	Henel	283
expressg	Diagrams consisting of boxes, lines, and annotations	Wilson	610
exscale	Implements scaling of the 'cmex' fonts	Mittelbach, Schöpf, $\LaTeX$ Team	393
exsheets	Create exercise sheets and exams	Niederberger	408
exsol	Exercises and solutions from the same source, into a book	Daems	206
extrarrows	Extra Arrows beyond those provided in amsmath	Huynh	296
extdash	A range of dash commands for compound words	Rozhenko	484
exteps	Include EPS figures in MetaPost	Jørgensen	305
extpfeil	Extensible arrows in mathematics	Ebermann	221
extract	Extract parts of a document and write to another document	Adriaens	140
extractbb	A reimplement of extractbb, written in Lua	Chernoff	195
extractpdfmark	Extract page mode and named destinations as PDFmark from PDF	Hosoda	293
extradefs	A miscellany of support macros	McPherson	385
extsizes	Extend the standard classes' size options	Kilfiger, May	317
ezedits	Commands for tracking document changes and notes	Smiga	517
<b>FFFF</b>			
fac	Macros for FAC journal	Woollatt, Reed, Notarmarco	615
facsimile	Document class for preparing faxes	Bronger	178
factura	Typeset and calculate invoices according to Venezuelan law	Lazo Zaia	626
facture-belge-s...	Simple Belgian invoice without VAT	Sebille	505
facture	Generate an invoice	Rouquette, Gombin, Deparis	483
FadingImage	Add full width fading pictures at the top or bottom of a page	Xia	618
fahyph	Hyphenation patterns for Persian (in Unicode)	Khalighi, bidi-tex GitHub Organisation	314
fail-fast	Turn warnings into errors	Bugayenko	180
fakebold	A simple macro for faking bold fonts	Unknown	570
faktor	Typeset quotient structures with $\LaTeX$	Ebermann	221
faltblat	Making Leaflets	Klöckl	323
familytree	Draw family trees	Senju	507
famt	Project Reports and Notices in FAMT institute	Chavan, Desai, Kalyani, Mahadik	193
fancybox	Variants of \fbox and other games with boxes	Van Zandt	626
fancy chapters	Chapters with quotations	Heitkoetter	280
fancyfolien	Fancyhdr outline for German readers	Steffani	526
fancyhandout	A $\LaTeX$ class for producing nice-looking handouts	Friedl	244
fancyhdr-it	Italian translation of fancyhdr documentation	Agostini, Rigido	141
fancyhdr	Extensive control of page headers and footers in $\LaTeX$ 2e	van Oostrum	425
fancyhdrboxed	Elaborate page headers, specified in a non-LaTeX language	Algaba	143
fancyheadings	Legacy headings package	van Oostrum	425
fancylabel	Complex labelling with $\LaTeX$	Siegel	514
fancymag	A LuaLaTeX package for academic magazines and scientific	Halder, Ghosh	272
fancynum	Typeset numbers	Green	264
fancypar	Decoration of individual paragraphs	Medina Arellano	146
fancyqr	Fancy QR-Codes with TikZ	Sihler	515
fancyref	A $\LaTeX$ package for fancy cross-referencing	Reichert	469

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fancyslides	Custom presentation class built upon $\LaTeX$ Beamer	Łupkowski	370
fancytabs	Fancy page border tabs	Pinson	445
fancytooltips	Include a wide range of material in PDF tooltips	Mařík	377
fancyvrb	Sophisticated verbatim text	Van Zandt, Voß, Girou, Rahtz, Mansfield	627
fandol	Four basic fonts for Chinese typesetting	Ma	372
faq-de	The DANTE $\TeX$ Users Group Frequently Asked Questions	Raichle, Niepraschk, Hafner	464
faq-es	CervanTeX (Spanish $\TeX$ Group) FAQ	Martín	378
faq-fr-gutenberg	Sources of the GUTenberg French $\LaTeX$ FAQ and PDF files	Association GUTenberg	150
faq-fr	French $\LaTeX$ FAQ (sources)	Kluth, Just, Tanguy	323
farbe	Color management (conversion, names) for LuaTeX implemented in Lua	Friedrich	245
fariscovernew	Create elegant Arabic and English title (cover) pages	Hameed	272
fascicules	Create mathematical manuals for schools	Moritz	396
fast-diagram	Easy generation of FAST diagrams	Allais	143
fastpictex	Simple specification of PicTeX diagrams	Stauss	525
fax	Document class for preparing faxes	Rhebergen, de Jonge	471
fbf	A free Bembo-like font	Sharpe	508
fbthesis	Computer Science thesis class for University of Dortmund	Dierker	214
fbox	Extended <code>\fbox</code> macro from standard $\LaTeX$	Voß	593
fbs	BibTeX style for Frontiers in Bioscience	Suckale	534
fc-arith	Create an arithmetic flash card	Story	530
fc	Fonts for African languages	Knappen	324
fcavtex	A thesis class for the FCAV/UNESP (Brazil)	Maldonado Jr	307
fchart	Flow diagrams in $\LaTeX$ 2.09	Schollmeyer	499
fcitxdoc	Macros for use in the author's documentation	Chervet	196
fcolum	Typesetting financial tables	Olthof	424
FdSymbol	A maths symbol font	Ummels	566
fduthesis	LaTeX thesis template for Fudan University	Zeng	628
featpost	MetaPost macros for 3D	Gonçalves	257
fei	Class for academic works at FEI University Center — Brazil	De Rizzo Meneghetti	386
FenetreCas	Commands for CAS-like windows (Xcas or Geogebra) in TikZ	Pierquet	440
fenixpar	One-shot changes to token registers such as <code>\everypar</code>	Música de Rivera	473
fepslatex	French version of “graphics in $\LaTeX$ ”	Drucbert	218
fetamont	Extended version of Knuth's logo typeface	Romer	480
fetchbibpes	Creates a DB of Bible verses from e-Sword, then fetches them on command	Story	530
fetchcls	Fetch the current class name	Giannotti	252
feupphdtheses	Typeset Engineering PhD theses at the University of Porto	Espinoza	228
fewerfloatpages	Reduce the number of unnecessary float pages	Mittelbach	392
feyn	A font for in-text Feynman diagrams	Gray	263
feynman	Feynman diagrams in $\LaTeX$ 2.09	Levine	354
feynmf	Macros and fonts for creating Feynman (and other) diagrams	Ohl	423
feynmp-auto	Automatic processing of feynmp graphics	Gregorio	265
ffcode	Fixed-font code blocks formatted nicely	Bugayenko	180
ffslides	Freeform slides based on the article class	Wolters	614
fge	A font for Frege's Grundgesetze der Arithmetik	Green	264
fgruler	Draw rulers on the foreground or in the text	Tómacs	561
FHJ-Script	Classes and packages for formatting documents for FH JOANNEUM	Hammer	273
fi2t1	Tools for installing Type 1 fonts in MiKTeX	Kapune	309
fibeamer	Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic)	Starý Novotný	413
fibnum	Generate Fibonacci numbers	Oberdiek	416
fifinddo-info	German HTML beamer presentation on nicetext and morehype	Lück	366
fifinddo	Filtering files using $\TeX$	Lück	366

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fifo-stack	FIFO and stack implementation for package writers	Gaito	248
fig2eng	Convert fig files to English	Tobin	560
fig2lat	Convert .fig files to vector graphics	Krause	336
fig2mf	Convert fig output to Metafont	Starks	525
fig2mfpic	Convert fig output to mfpic	Tobin	560
fig2sty	Use fig as layout designer for $\LaTeX$	Rohner	478
fig2vect	Yet another Fig to vector converter	Krause	336
fig4latex	Management of figures for large $\LaTeX$ documents	Fields	234
figbas	Mini-fonts for figured-bass notation in music	Tennent	550
FigBib	Organize figure databases with BibTeX	Poland	447
figcaps	Collect figure captions for later printing	Daly	207
figchild	Pictures for creating children's activities	de Souza Bastos	520
figflow	Flow text around a figure	Hutchinson	295
figfrag	Convert xfig figures with embedded $\LaTeX$ commands to EPS	Ditzel	214
figplace	Floating figures in Plain $\TeX$	Zalmstra	626
figput	Create interactive figures in $\LaTeX$	Fairman	231
figsinltx	A tutorial on figures in $\LaTeX$ 2.09	Goel	256
FigSize	Auto-size graphics	Tanbakuchi	546
figureversions	Figure versions for $\LaTeX$	Ummels	566
fihyph	Hyphenation patterns for Finnish language	Hellgren	281
filecontents	Create an external file from within a $\LaTeX$ document	Pakin	429
filecontentsdef	\+ macro + verbatim	Burnol	182
filedate	Access and compare info and modification dates	Lück	366
fileerr	LaTeX's mechanisms for dealing with file errors	Mittelbach	392
filehdr	Self-descriptions in file headers	Beebe	160
filehook	Hooks for input files	Scharrer	491
fileinfo	Enhanced display of $\LaTeX$ File Information	Lück	366
filemod	Provide file modification times, and compare them	Scharrer	491
fillform	Typeset answers to overprint on printed forms	Wagner	601
fillpages	Fill up the page count to a certain number (e.g. divisible by 4)	Ruprecht	487
fillwith	Fill vertical space with solid rules or dotted lines	Rees	467
findbib	Find bibliographic details from SPIRES	Nesti, Goldstein	405
findhyph	Find hyphenated words in a document	Budaj	180
FiNK	The $\LaTeX$ 2e File Name Keeper	Verna	584
Finomaton	Comfortably draw and typeset finite state machines	Triska	562
finplain	A Finnish version of plain.bst	Kaijanaho	308
finstrut	Adjust behaviour of the ends of footnotes	Lück	366
fira	Fira fonts with $\LaTeX$ support	Tennent	550
firamath-otf	Use OpenType math font Fira Math	Voß	593
firamath	Fira sans serif font with Unicode math support	Zeng	628
firefox-ctan-pl...	Firefox search proformas for CTAN	Engler	227
first-latex-doc	A document for absolute $\LaTeX$ beginners	Hefferon, Pégourié-Gonnard, Berry	279
first-packages	A short list of go-to $\LaTeX$ packages, aimed at a beginner	Hefferon	279
firstline	Print the first line of a paragraph in a different font	Fox	242
firststeps-xampl	Examples from "First steps in $\LaTeX$ "	Grätzer	262
fistrum	Access to 150 paragraphs of Lorem Fistrum very dummy text	Davó	210
fitbox	Fit graphics on a page	Veytsman	586
fitch	LaTeX macros for Fitch-style natural deduction	Zach	625
fithesis	Thesis class and template for Masaryk University (Brno, Czech Republic)	Starý Novotný	413
FitR	Set a rectangular destination and jump to it	Story	530
fits-astro	Retrieving FITS file header information in LuaTeX	Dao	209
fix-cm	Permit Computer Modern fonts at arbitrary sizes	Schmidt, $\LaTeX$ Team	497
fix2col	Fix miscellaneous two column mode features	Carlisle	187

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fixbbl	Patch bibliographies inappropriately broken by BibTeX	Stajano	524
fixcmex	Fully scalable version of Computer Modern Math Extension font	Gregorio	265
fixdif	Macros for typesetting differential operators	Zhang	629
fixfoot	Multiple use of the same footnote text	Fairbairns, Carlisle	230
fixjfm	Fix JFM (for *pTeX)	Zhang	629
fixlatvian	Improve Latvian language support in Xe <sub>La</sub> TeX	Vihrov	590
fixltx2e	Patches for L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team	451
fixltxhyph	Allow hyphenation of partially-emphasised substrings	Beccari	158
fixmath	Make maths comply with ISO 31-0:1992 to ISO 31-13:1992	Schmidt, Harcombe	496
Fixme	Collaborative annotation tool for L <sup>A</sup> T <sub>E</sub> X	Verna	584
fixmetodonotes	Add notes on document development	Barabucci	153
fixocgx	Add support for dvips+ps2pdf, Xe <sub>La</sub> TeX, dvipdfmx to the ocgx package	Grahn	261
fixpdfmag	Fix magnification in pdfTeX	Bezós López	360
fixtounicode	Utility functions for setting tounicode mappings for 7/8 bit fonts	Rees	468
fiziko	A MetaPost library for physics textbook illustrations	Slyusarev	517
fjodor	A selection of layout styles	Filipović	235
flabels	Labels for files and folders	Börchers	171
flacards	Generate flashcards for printing	Stuhrmann	533
flagderiv	Flag style derivation package	van Tilburg	558
flags	Setting and clearing of flags in bit fields	Oberdiek	416
flashcard	Typeset flash cards	Kilfiger	316
flashcards	A class for typesetting flashcards	Budge, Vernon	180
flashmovie	Directly embed flash movies into PDF files	Hartmann	278
flatex	Flatten \input, etc., in a L <sup>A</sup> T <sub>E</sub> X file	Har-Peled	274
flatten	Flatten \input, etc., in a L <sup>A</sup> T <sub>E</sub> X file	Wilson	610
fldigal	Create a Flash slide show of digital photos	Story	530
flexipage	Flexible page geometry with marginalia	Vrba	600
flexisym	Symbol manipulation for breqn	Høgholm, Madsen, Robertson, Wright, Downes	290
flipbook	Typeset flipbook animations, in the corners of documents	Buffet	180
flippdf	Horizontal flipping of pages with pdfLaTeX	Callegari	185
float	Improved interface for floating objects	Lingnau	357
floatbytocbasic	An enhancement to package float using package tocbasic	Kohm	329
floatfig	Deprecated: Allows text to be wrapped around figures	Kneser	325
floatflt	Wrap text around floats	Dahlgren	207
floatnohead	Suppress page headings on float-only pages	Rahtz, Hosek	463
floatpag	Different pagestyles on float pages	Statulevičius	525
floatrow	Modifying the layout of floats	Lapko	347
floatrowbytocbasic	An enhancement to package floatrow using package tocbasic	Kohm	330
flow	Draw flow diagrams in picture mode	Brown	178
flowchart	Shapes for drawing flowcharts, using TikZ	Robson	476
flowfram	Create text frames for posters, brochures or magazines	Talbot	542
FlowframTk	Vector graphics application with support for flowfram.sty	Talbot	542
fltpage	Place caption on an adjacent page	Gross	267
fltpoint	Simple floating point arithmetic	Guthöhrlein	269
flushend	Balancing columns at last page	Tolušis	560
fmp	Include Functional MetaPost in L <sup>A</sup> T <sub>E</sub> X	Kuhlmann	339
fmtcount	Display the value of a L <sup>A</sup> T <sub>E</sub> X counter in a variety of formats	Talbot, Belaïche, Nijenhuis	544
fn2end	Convert footnotes to endnotes	Border	171
fnbreak	Warn for split footnotes	Harders	275
fncychap	Seven predefined chapter heading styles	Lindgren	357
fncylab	Alter the format of \label references	Fairbairns, Carlisle	230
fnlineno	Number the lines of footnotes	Lück, Wette	367
fnote	Auto-numbered footnotes in Plain T <sub>E</sub> X	Unknown	571
fnpara-pln	Footnotes in paragraphs	Wujastyk	617

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
fnpara	Footnotes in paragraphs	Rowley, Wujastyk, Smith	484
fnpct	Manage footnote marks' interaction with punctuation	Niederberger	408
fnpos	Control the position of footnotes on the page	Nakashima	404
fnspe	Macros for supporting mainly students of FNSPE CTU in Prague	Zeman	628
fontguide	Documentation of $\LaTeX$ font commands	$\LaTeX$ Team	451
fontproof	A programmable font test pattern generator	Luecking	368
fnumprint	Print a number in 'appropriate' format	Schneider	498
fodot	Helpful commands to work with the FODOT	Fleiner	237
foekfont	The title font of the Mads Føk magazine	Jørgensen	305
foilhtml	Interface between foiltex and $\LaTeX$ 2HTML	Veytsman	586
foiltex	A $\LaTeX$ 2e class for overhead transparencies	Hafner	270
foliono	Use folio numbers to replace page numbers	Syrjänen	536
fonetika	Support for the Danish "Dania" phonetic system	Jørgensen	305
font-change-xetex	Macros to change text and mathematics fonts in plain XeTeX	Dhawan	213
font-change	Macros to change text and mathematics fonts in plain TeX	Dhawan	213
font_selection	Font selection for plain TeX	de Wijn	609
fontawesome	Font containing web-related icons	Danaux, Gandy	208
fontawesome5	Font Awesome 5 with $\LaTeX$ support	Krüger	338
fontawesome6	Font Awesome 6 with $\LaTeX$ support	Nagel	404
fontawesome7	Font Awesome 7 with $\LaTeX$ support	Nagel	404
fontawesomescaled	Additional macros for fontawesome icons	Pierquet	440
fontaxes	Additional font selection axes for $\LaTeX$	Bühmann, Ummels	181
fontbl	A font sampler	Beeman, MacKay	160
fontbook	Generate a font book	Pinson	445
fontch	Changing fonts, sizes and encodings in Plain TeX	Medina	385
fontchart	A font sampler	Lemberg	353
fontinf	An introduction to font usage in $\LaTeX$ (German)	Bezos López, Ruedas	363
fontenc	Standard package for selecting font encodings	$\LaTeX$ Team	451
fontinst	Help with installing fonts for TeX and $\LaTeX$	Hellström, Jeffrey, Rahtz, Vieth	281
fontinstallatio...	Font installation guide	Lehman	351
fontload	A partial font downloading utility	Malyshev	376
fontloader-lua...	Alternative fontloaders for luaotfload	Fischer	237
fontmfizz	Font Mfizz icons for use in $\LaTeX$	Dungs	220
fontname	Scheme for naming fonts in TeX	Berry	164
fonttools	Tools to simplify using fonts (especially TT/OTF ones)	Penninga	436
fonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan	310
fonts-churchsla...	Fonts for typesetting in Church Slavonic language	Kroutikov, Andreev	338
fonts-tlwg	Thai fonts for $\LaTeX$ from TLWG	Karoonboonyanan	310
fontssampler	Samples of fonts that come with TeX Live	Flynn	240
fontscale	A flexible interface for setting font sizes	Beery	160
fontscripts	Font encodings, metrics and Lua script fragments for font creation	Rees	468
fontsetup-nonfree	A front-end to fontspec, for selected non-free fonts	Tsolomititis	563
fontsetup	A front-end to fontspec, for selected fonts with math support	Tsolomititis	563
fontsize	A small package to set arbitrary sizes for the main font of the document	Valbusa	581
fontsmpl	Print a sample of a font	$\LaTeX$ Team, Jeffrey	455
fontspec	Advanced font selection in $\XeTeX$ and LuaLaTeX	Robertson, $\LaTeX$ Team	476
fonttable	Print font tables from a $\LaTeX$ document	$\LaTeX$ Team, Robertson, Wilson	456
fontwrap	Bind fonts to specific unicode blocks	Kamermans	308
footbib	Bibliographic references as footnotes	Domenjoud	215
footmisc	A range of footnote options	Fairbairns, Mittelbach	230
footmisx	A range of footnote options	Roucariès	481
footnote	Improve on $\LaTeX$ 's footnote handling	Wooding	615

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
footnotebackref	Back-references from footnotes	Lange	346
footnotehyper	A hyperref aware footnote environment	Burnol	182
footnoterange	References to ranges of footnotes	Münch	399
footnpag	Per-page numbering of footnotes	Schrod	500
forarray	Using array structures in $\LaTeX$	Schröppel	501
foreign	Systematic treatment of ‘foreign’ words in documents	Ratcliffe	466
forest-ext	Additional Forest libraries providing bug fixes, extensions and support for tagging	Rees	468
forest-quickstart	Quickstart Guide for Linguists package “forest”	Vanden Wyngaerd	617
forest	Drawing (linguistic) trees	Živanović	631
forindex	Manipulate $\backslash$ index commands in a $\LaTeX$ file	Milanese	389
forloop	Iteration in $\LaTeX$	Setzer	507
formal-grammar	Typeset formal grammars	Vassor	582
format	Format a counter as a fixed-point number	Karney	309
formation-latex-ul	Introductory $\LaTeX$ course in French	Goulet	260
formlett	Letters to multiple recipients	Jiang	304
forms16be	Initialize form properties using big-endian encoding	Story	530
formula	Typesetting physical units	Tille	558
formular	Create forms containing field for manual entry	Wirth	613
fortran	Print Fortran programs	Toby	560
forum	Forum fonts with $\LaTeX$ support	Tennent	550
fotex	Process XSL-FO	Rahtz	462
fouridx	Left sub- and superscripts in maths mode	Karrmann	310
fourier	Using Utopia fonts in $\LaTeX$ documents	Bovani	174
FourierNC	Use New Century Schoolbook text with Fourier maths fonts	Zedler, Sharpe	628
fourproject	Analyse and display the structure of a $\TeX$ document	Frambach	242
fourspell	Windows32 spell checker for $\TeX$ , RTF, HTML, and BibTeX	Frambach	242
fox-listings	Listings language definition for COSYScript (COSY INFINITY)	Valetov	581
fp	Fixed point arithmetic	Mehlich	386
fpl	SC and OsF fonts for URW Palladio L	Stubner	533
fpTeX	A web2C-based $\TeX$ system for MS-Windows32	Popineau	447
fragmaster	Using psfrag with pdfLaTeX	Domingo, Vogel	215
fragments	Fragments of $\LaTeX$ code	Carlisle	187
FraGoLi	Macros for constructing complex semantic derivations	Koenig	329
frame	Framed boxes for Plain $\TeX$	Van Zandt, Voß	627
framed	Framed or shaded regions that can break across pages	Arseneau	147
FramedSyntax	Typeset the syntax of commands and environments within coloured boxes	Beccari	158
francais-bst	Bibliographies conforming to French typographic standards	Goulet	260
frankenbundle	Develop and distribute $\LaTeX$ packages and classes and BibTeX styles	Swift	535
frankenstein-un...	Unsupported packages from the Frankenstein bundle	Swift	535
frankenstein	A collection of $\LaTeX$ packages	Swift	535
frcursive	French cursive hand fonts	Beffara	161
frederika2016	An OpenType Greek calligraphy font	Syropoulos	537
free-math-font-...	The survey of available free Mathematics fonts, translated to Vietnamese	Hòa	287
free-math-font-...	A survey of available free Mathematics fonts	Hartke	278
freealign	Align math formulas in different lines	Lyu	372
freemath	LaTeX maths without backslashes	Unknown	571
freetype	A full-featured font rasterizer library	Lemberg	353
frege	Typeset fregean Begriffsschrift	Pamp	431
french-translat...	French translation project	Bayart	156
frenchle	French macros, usable stand-alone or with Babel	Gaulle, Juillerat	250
frenchmath	Typesetting mathematics according to French rules	Missier	391
frenchponct	Implement French-style spacing at punctuation	Roy	484

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
frenchpro	Professional typesetting of French documents	Gaulle	250
frenchquote	Make something like guillemets	Unknown	571
fretplot	Create scale and chord diagrams for guitar-like instruments	Ganguly	249
frhyph	French hyphenation patterns	Flipo	238
FriBidiXeTeX	A pre-processor for XeTeX files to support unicode bidirectional algo-rithm	Khalighi, bidi-tex GitHub Organisation	314
fribrief	Two L <sup>A</sup> T <sub>E</sub> X classes for writing letters in German	Fries	246
frimurer	Access to the 'frimurer' cipher for use with L <sup>A</sup> T <sub>E</sub> X	Jørgensen	305
frletter	Typeset letters in the French style	Andronic	145
frontespizio	Create a frontispiece for Italian theses	Gregorio	265
froufrou	Fancy section separators	Lago	344
frpseudocode	French translation for the algorithmicx package	Irwin	297
ftc-notebook	Typeset FIRST Tech Challenge (FTC) notebooks	Team Robocracy	548
ftcap	Allows \caption at the beginning of a table-environment	Steffani	526
ftetx	TeX support in FTE text editor	Zydowitz	632
ftn	LaTeX footnotes anywhere	Thorup	558
ftnright	Footnotes in two column documents in one column only	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	393
ftnextra	Extend the applicability of the \footnote command	Khalighi, bidi-tex GitHub Organisation	314
fullblk	Left-blocking for letter class	Cloos Jr.	307
fullminipage	Minipage spanning a complete page	Schneider	498
fullpage	Set all page margins to 1.5cm	Daly	208
fullpict	Full page pictures	Shawyer	511
fullwidth	Adjust margins of text block	Daniel	208
functan	Macros for functional analysis and PDE theory	Lejay	352
functional	An intuitive functional programming interface for L <sup>A</sup> T <sub>E</sub> X2	Lyu	372
fundus-calligra	Support for the calligra font in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	405
fundus-cyr	Support for Washington University Cyrillic fonts	Neugebauer	405
fundus-la	Support for the la and lla fonts in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	406
fundus-outline	LaTeX support for CM outline fonts	Neugebauer	406
fundus-pvscript	Support for Vanroose handwriting font	Neugebauer	406
fundus-startrek	'Startrek' fonts, and macros to support them	Neugebauer	406
fundus-sueterlin	Sütterlin	Neugebauer	406
fundus-sueterlin	LaTeX support for Sütterlin fonts	Neugebauer	406
fundus-twcal	LaTeX support for the twcal handwriting font	Neugebauer	406
fundus-va	Support for the va fonts in L <sup>A</sup> T <sub>E</sub> X documents	Neugebauer	406
fundus	Providing L <sup>A</sup> T <sub>E</sub> X access to various font families	Neugebauer	405
funnelweb	A flexible, language-independent web system	Coates	200
futhark	Fonts for the Older Futhark script	deyAvemta	213
futharksymb	Macros for entering futhark runes	Plasschaert	446
futhorc	Anglo-Friesic futhorc alphabet font	Pantke	432
futurans	Metrics and L <sup>A</sup> T <sub>E</sub> X support for Futura Fonts From Adobe As Used By No Starch Press	Veytsman	586
fvextra	Extensions and patches for fancyvrb	Poore	447
fweb	A literate programming tool working with L <sup>A</sup> T <sub>E</sub> X	Krommes	337
fwlw	Get first and last words of a page	Arseneau	147
<b>GGGGG</b>			
g-brief	Letter document class	Lenzen	354
gaceta	A class to typeset La Gaceta de la RSME	Varona	582
gahyph	Hyphenation patterns for the Irish language	Scannell	490
galois	Typeset Galois connections	Cousot	204
gamebook	Typeset gamebooks and other interactive novels	Miede	388
Gamebooklib	Macros for setting numbered entries in shuffled order	Lee	350

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
gammass	Template for the GAMM Archive for Students	GAMM Juniors, Kern, Bartelt, Unger, Hansen-Doerr	249
gandhi	Gandhi Serif and Sans fonts, with $\LaTeX$ support	Tennent	550
gapfill	Generate $\LaTeX$ picture environments from PostScript output of drawing programs	Möller	394
garamond-libre	The Garamond Libre font face	Miller, Tennent	390
garamond-math	An OTF math font matching EB Garamond	Zhao, Zeng	630
garamondx	‘Expert’-like extensions to URW Garamond, and maths italic	Sharpe	508
garrigues	MetaPost macros for the reproduction of Garrigues’ Easter nomogram	Roegel	477
GasTeX	Graphs and Automata Simplified in $\TeX$	Gastin	250
gatech-thesis	Georgia Institute of Technology thesis class	Keller, Wilson	312
gates	Support for writing modular and customisable code	Isambert, Robbers	298
gatherenum	A crossover of align* and enumerate	Rivaud	473
gauss	A package for Gaussian operations	Kauers	311
gb4e-next	Linguistic tools	Munn	400
gb4e	Linguistic tools	Kolb, Thiersch, Dimitriadis	333
gbrief-creator	A front end for the gbrief package	Schinke	494
gbt7714	A BibTeX implementation of China National Standard GB/T 7714	Lee	350
gcard	Arrange text on a sheet to fold into a greeting card	McBane	382
gchords	Typeset guitar chords	Peeters	435
gcite	Citations in a reader-friendly style	Atkinson, Phillips	150
gckanbun	Kanbun typesetting for (u)pLaTeX and LuaLaTeX	Yamamoto, Unknown	620
gelasio	LaTeX support for the Gelasio family of fonts	Tennent	550
gelasiomath	Math and small cap additions to Gelasio fonts	Sharpe	508
GELLMU	LaTeX-like markup for writing XML documents	Hammond	273
gen	Genealogy symbols	Knuth	326
gender	Gender neutrality for languages with grammatical gender	Banhardt	153
gene-logic	Typeset logic formulae, etc.	Neugebauer	406
genealogy-profiles	Genealogical profiles for $\LaTeX$	Eriksen	227
genealogy	A compilation genealogy font	Roegel	477
genealogytree	Pedigree and genealogical tree diagrams	Sturm	533
genfam	Run Metafont to produce the bitmap fonts	Schrod	500
genindex	Alternative index series	Smith	517
genmpage	Generalization of $\LaTeX$ ’s minipages	Lotze	364
gensymb	Generic symbols for both text and math mode	Schmidt, Harcombe	496
gentabtex	Python helper for creating tables	Algaba	143
gentium-original	Gentium font and support files	Schmitz, Miklavec	498
gentium-otf	Support Gentium fonts for LuaLaTeX and Xe $\LaTeX$	Voß	593
gentium-sil	A complete Greek font with Latin and Cyrillic, too	SIL International	515
gentium-tug	Gentium fonts (in two formats) and support files	Berry, Miklavec, Farar, Schmitz	165
gentl-gr	Modern Greek translation of the Gentle Introduction to $\TeX$	Filippou	235
gentle	A Gentle Introduction to $\TeX$	Doob	216
gentombow	Generate Japanese-style crop marks	Yamashita	621
geometry-de	German documentation for the geometry package	Umeki	566
geometry	Flexible and complete interface to document dimensions	Umeki, Carlisle, $\LaTeX$ Team	566
geomsty	Macros used in typesetting a geometry book	Levy	354
geophysics	Articles for the journal Geophysics	Gildea	254
georgian-stanier	A Georgian font	Stanier	524
georgian	Support for typesetting in Georgian	Shoshiashvili	512
geradwp	Document class for the Cahiers du GERAD series	Hamel	272
german	Support for German typography	Raichle	464
germbib	German variants of standard BibTeX styles	Harders	275
germdoc	A collection of documentation available in German	Unknown	571

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
germkorr	Change kerning for German quotation marks	Baumann	156
geschichtsfkr1	BibLaTeX style for historians	Zachhuber	626
getargs	A flexible list-parsing macro with configurable parsing character	Segletes	505
getfiledate	Find the date of last modification of a file	Musa	402
getitems	Gathering items from a list-like environment	Hendrickson	282
getmap	Download OpenStreetMap maps for use in documents	Kleber	320
getoptk	Define macros with sophisticated options	Le Barbier Grünewald	267
getrefs	BibTeX style to sort by “journal” entries of references	Deutscher	213
getttitlestring	Clean up title references	Oberdieck	416
gfdl	Support for using GNU Free Documentation License in L <sup>A</sup> T <sub>E</sub> X	Unknown	571
gfnotation	Typeset Gottlob Frege’s notation in plain T <sub>E</sub> X	Wermuth	606
GFS	The GFS font collection	Tsolomitis, Matthiopoulos, The Greek Font Society	564
GFS Artemisia	A modern Greek font design	Tsolomitis, Matthiopoulos, The Greek Font Society	564
GFS Baskerville	A Greek font, from one such by Baskerville	Tsolomitis, The Greek Font Society	564
GFS Bodoni	A Greek and Latin font based on Bodoni	Tsolomitis, The Greek Font Society	564
GFS Complutum	A Greek font with a long history	Tsolomitis, Matthiopoulos	564
GFSDidot	A Greek font based on Didot’s work	Tsolomitis, Aubord, Matthiopoulos, The Greek Font Society	563
GFSDidotClassic	The classic version of GFSDidot	Tsolomitis	563
GFS NeoHellenic	A font in the Neo-Hellenic style	Tsolomitis, The Greek Font Society	564
GFSNeohellenicMath	A math font in the Neo-Hellenic style	Tsolomitis	563
GFS Porson	A Greek font, originally from Porson	Tsolomitis, The Greek Font Society	564
GFS Solomos	A Greek-alphabet font	Tsolomitis	563
ghab	Typeset ghab boxes in L <sup>A</sup> T <sub>E</sub> X	Khalighi, bidi-tex GitHub Organisation	314
ghostscript	Freely available PostScript interpreter	Deutsch	213
ghsystem	Globally harmonised system of chemical (etc) naming	Niederberger	409
gi-handout	A L <sup>A</sup> T <sub>E</sub> X class for typesetting GI publications	Hilbig, Heyder	286
gia-handout	A L <sup>A</sup> T <sub>E</sub> X class for typesetting publications of the German Informatics Association	Hilbig, Heyder	286
gillcm	Alternative unslanted italic Computer Modern fonts	Veytsman	587
gillius	Gillius fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	550
ginc1tex	Include T <sub>E</sub> X files as graphics ( support for \includegraphics)	Scharrer	491
gindex	Formatting indexes	Bezos López	360
ginpenc	Modification of inputenc for German	Harders	275
git-latexdiff	Call latexdiff on two Git revisions of a file	Moy	398
gitfile-info	Get git metadata for a specific file	Hilbig	286
gitinfo-lua	Display git project information in your L <sup>A</sup> T <sub>E</sub> X projects	Nijenhuis	411
gitinfo	Access metadata from the git distributed version control system	Longborough, L <sup>A</sup> T <sub>E</sub> X Team	358
gitinfo2	Access metadata from the git distributed version control system	Longborough, L <sup>A</sup> T <sub>E</sub> X Team	358
gitlog	Typesetting git changelogs	Longborough, L <sup>A</sup> T <sub>E</sub> X Team	359
gitstatus	Include Git information in the document as watermark or via variables	Gruber	267
gitver	Get the current git hash of a project and typeset it in the document	Baynham	156
gkpmac	The macros used in “Concrete Mathematics”	Knuth	326
gl-tree	Linguistic trees with a preprocessor	Lee	349
GladTeX	LaTeX equations in HTML	Gulbrandsen, Humenda	268
gleitobjekte	Tutorial from a DANTE meeting in November 1997	Reichert	469
glhyph	Hyphenation patterns for Galician	Música de Rivera	473

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
glmatrix	Macros for linear algebra calculations using scalars, vectors, and matrices	Warnking	603
globalvals	Declare global variables	Baynham	156
glonti	Virtual fonts for T2A-encoded fonts	Glonti	256
glosmathtools	Mathematical nomenclature tools based on the glossaries package	Gagnon	248
gloss-occitan	Polyglossia support for Occitan	Valmary	581
gloss	Create glossaries using BibTeX	de Arriba, Bezos López	146
glossaries-accsupp	Accessibility support for glossaries	Talbot	542
glossaries-danish	Danish language module for glossaries package	Talbot	542
glossaries-dutch	Dutch language module for glossaries package	Talbot	542
glossaries-english	English language module for glossaries package	Talbot	543
glossaries-esto...	Estonian language module for glossaries package	Kankainen	309
glossaries-extra	An extension to the glossaries package	Talbot	543
glossaries-finnish	Finnish language module for glossaries package	Välimäki	581
glossaries-french	French language module for glossaries package	Talbot, Bitouze, Belaïche	545
glossaries-german	German language module for glossaries package	Talbot	543
glossaries-irish	Irish language module for glossaries package	Talbot	543
glossaries-italian	Italian language module for glossaries package	Talbot	543
glossaries-magyar	Magyar language module for glossaries package	Talbot	543
glossaries-norsk	Norsk Bokmål language module for the glossaries Package	Stendahl	527
glossaries-nynorsk	Nynorsk language module for the glossaries package	Haustveit	278
glossaries-polish	Polish language module for glossaries package	Talbot	543
glossaries-port...	Portuges language module for glossaries package	Talbot	543
glossaries-serbian	Serbian language module for glossaries package	Talbot	543
glossaries-slovene	Slovene language module for glossaries package	Bačić	151
glossaries-spanish	Spanish language module for glossaries package	Talbot	543
glossaries-swedish	Swedish language module for glossaries package	Nyqvist	414
glossaries-ukra...	Ukrainian language module for glossaries package	Veytsman	587
glossaries	Create glossaries and lists of acronyms	Talbot	542
glossary	Create a glossary	Talbot	543
glostex	Prepare glossaries in L <sup>A</sup> T <sub>E</sub> X	Yavuz	624
glotex	A glossary processor	Aurbach, Hantelmann, Iani-gro	150
gmdoc-enhance	Some enhancements to the gmdoc package	Ebermann	221
gmdoc	Documentation of L <sup>A</sup> T <sub>E</sub> X packages	Murzynowski	401
gmeometric	Change page size wherever it's safe	Murzynowski	401
gmiflink	Simplify usage of \hypertarget and \hyperlink	Murzynowski	402
gmp	Enable integration between MetaPost pictures and L <sup>A</sup> T <sub>E</sub> X	Gregorio	265
gmutils	Support macros for other packages	Murzynowski	402
gmverb	A variant of L <sup>A</sup> T <sub>E</sub> X \verb, verbatim and shortvrb	Murzynowski	402
gmverse	A package for typesetting (short) poems	Murzynowski	402
gnu-freefont	A Unicode font, with rather wide coverage	White	608
gnuplot	General purpose plotting program	Hecking, Williams, Kelley	279
gnuplottex	Embed Gnuplot commands in L <sup>A</sup> T <sub>E</sub> X documents	Kotthoff	335
go-make	A make variant for L <sup>A</sup> T <sub>E</sub> X documents	Musliner	403
go	Fonts and macros for typesetting go games	Kołodziejska	333
gobble	More gobble macros for PlainTeX and L <sup>A</sup> T <sub>E</sub> X	Scharrer	491
goblin	Tolkien's goblin alphabet	Stanier	524
gofonts	GoSans and GoMono fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	550
gost	BibTeX styles to format according to GOST	Polyakov, Kotelnikov	447
gothic	A collection of old German-style fonts	Haralambous, Schrell, Ludwig, Bronger, Taupin	275
gotoh	An implementation of the Gotoh sequence alignment algorithm	Asakura	149
gpdata	Cause MetaPost graph package to ignore '#'-comments	Vieth	589
gplot	CGM-based graphics support	Andrews	145

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
grabbox	Read an argument into a box and execute the code afterwards	Spratte	523
gradback	Gradient backgrounds for dvips output	Pedersen	435
gradient-text	Decorate text with linear gradient colors	Du	218
gradientframe	Simple gradient frames around objects	Raue	466
grading-scheme	Typeset grading schemes in tabular format	Keßler	313
gradstudentresume	A generic template for graduate student resumes	Kumar	341
grafcet	Draw Grafcet/SFC with TikZ	Papanicola	432
grafik	EPS graphics under Windows	Dübendorfer	219
grant	Classes for formatting federal grant proposals	Karr	310
graph35	Draw keys and screen items of several Casio calculators	Paternault	434
GraphBase	A platform for combinatorial algorithms	Knuth	326
graphbox	Extend graphicx to improve placement of graphics	Beisert	161
GraphConv	Convert graph files to PSTricks	Chicoine	197
grapher	Create graphs, state machine and data flow diagrams	Algaba	143
graphfig	Simpler graphic, subfigure and float	Bosisio	172
graphicp	An enhanced version of graphics	Szabó	539
graphics-cfg	Sample configuration files for $\LaTeX$ color and graphics	$\LaTeX$ Team	451
graphics-def	Colour and graphics option files	$\LaTeX$ Team, Wright	458
graphics-pln	LaTeX-style graphics for Plain $\TeX$ users	Carlisle	187
graphics	Standard $\LaTeX$ graphics	Carlisle, $\LaTeX$ Team	190
graphicscache	Cache includegraphics calls	Schwarz	503
graphicx-psmin	Reduce size of PostScript files by not repeating images	Adriaens	140
graphicx	Enhanced support for graphics	Carlisle, $\LaTeX$ Team	190
graphicxbox	Insert a graphical image as a background	Story	531
graphicxpsd	Adobe Photoshop Data format (PSD) support for graphicx package	Yamamoto	620
GraphicxSP	An extension of the graphicx package	Story	531
graphpap	For producing graph paper	Lamport, $\LaTeX$ Team	346
graphpaper	A $\LaTeX$ class to generate several types of graph papers	Biccari, Beccari	166
GraphTeX	Graphs theory and related diagrams in a $\TeX$ document	Pliam	446
graphviz	Write graphviz (dot+neato) inline in $\LaTeX$ documents	Rayside	466
Gratzer-Color-S...	Colors definitions, theorems, corollaries, lemmas, and propositions	Grätzer	263
gray	Fonts for gray-scales	Knuth	326
grayhints	Produce ‘gray hints’ to a variable text field	Story	531
grchyp	Hyphenation for classical Greek, under XeTeX	Codet	201
greek-fontenc	LICR macros and encoding definition files for Greek	Milde	389
greek-inputenc	Greek encoding support for inputenc	Syropoulos, Filippou, Milde	538
greek-makeindex	Makeindex working with Greek	Syropoulos	537
greek4cbc	A Greek font from 394BC	Wilson	611
greek6cbc	A Greek font from the sixth century BC	Wilson	611
greekctr	Represent counters by letters of the Greek alphabet	Knappen	324
greekdates	Provides ancient Greek day and month names, dates, etc.	Tsolomitis	563
greekinfo3	Overview of systems, packages, and fonts for Greek $\TeX$	Dimakos, Filippou	214
greetex-fd	LaTeX font definition files for GreekTeX	Brodnik	177
greetex	Fonts for typesetting Greek/English documents	Moschovakis, Sfyraakis	397
greetonoi	Facilitates writing/editing of multiaccented greek	Cornaros	204
greenpoint	The Green Point logo	Triska	562
gregoriotex	Engraving Gregorian Chant scores	Roux, So, Springuel	483
grfext	Manipulate the graphics package’s list of extensions	Oberdiek	416
grffile	Extended file name support for graphics (legacy package)	Oberdiek	416
grfguide	LaTeX standard graphics and color packages documentation	Carlisle	187
grfpaste	Include fragments of a dvi file	Carlisle	187
grid-system	Page organisation, modelled on CSS facilities	Bitzl	167
grid	Grid typesetting in $\LaTeX$	River Valley Technologies	473
gridpapers	Graph paper backgrounds and color schemes	McNees, Stein	384
gridset	Grid, a.k.a. in-register, setting	Kohm	330

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
gridslides	Free form slides with blocks placed on a grid	Mendler	386
grkfst	Install Greek Type 1 fonts	Kryukov	339
grnumalt	Ancient Greek (Athenian) numbers	Syropoulos	537
grtimes	Typeset Greek text with Times New Roman Greek	Syropoulos	537
grundgesetze	Typeset Frege's Grundgesetze der Arithmetik	Rossberg	481
grverb	Typesetting Greek verbatim	Syropoulos	537
GS1	Typeset EAN barcodes using T <sub>E</sub> X rules, only	Kohm	330
gsemthesis	Geneva School of Economics and Management PhD thesis format	Rousseaux	483
gsftopk	Convert "Ghostscript fonts" to PK files	Vojta	591
gsview	View PostScript under MS-Windows or OS/2	Lang	346
gtex-letter	A Gnome assistant to ease the writing of L <sup>A</sup> T <sub>E</sub> X letters	Folini	241
gtl	Manipulating generalized token lists	Le Floch	239
gtrcrd	Add chords to lyrics	Bresciani	176
gtrlib.largetrees	Library for genealogytree aiming at large trees	Grewé	266
gu	Typeset crystallographic group-subgroup-schemes	Lange	346
guarani	Guarani support	Bezós López	360
gudea	The Gudea font face with support for L <sup>A</sup> T <sub>E</sub> X and pdfLaTeX	Ebinger	222
guia-bibtex	Guia casi completa de BibTeX	López	363
guide-latex-fr	A french guide on L <sup>A</sup> T <sub>E</sub> X – for beginners or advanced users	Bouzigues	174
GuIT-corso	Introduzione al mondo di L <sup>A</sup> T <sub>E</sub> X	Himmelmänn, Vavassori, Busdraghi	286
guitar	Guitar chords and song texts	Väth	582
guitarchordschemes	Guitar Chord and Scale Tablatures	Niederberger	409
guitartabs	A class for drawing guitar tablatures easily	Babushkin	151
GuITbeamer	Beamer-based class for GuIT presentations	Vavassori	583
GuITlogo	Macros for typesetting the GuIT logo	Vicentini	589
gurmukhi-singh	Support for Gurmukhi in T <sub>E</sub> X	Singh	516
gurmukhi	Support for Gurmukhi	Pandey	431
gurps	Typeset Generic Universal Role Playing System (GURPS) materials	Farley	232
GUtenberg	French T <sub>E</sub> X Users Group information	Just	307
gv-savepos	A patch to gv to save positions	Thành	554
gv	An X front end for Ghostscript	Marchesi	376
gzt	Bundle of classes for "La Gazette des Mathématiciens"	Bitouzé	167
<b>HHHHH</b>			
h2020proposal	LaTeX class and template for EU H2020 RIA proposal	Indiveri	297
ha-prosper	Patches and improvements for prosper	Adriaens	140
hackalloc	Make allocations local	Unknown	571
hackthefootline	Footline selection and configuration for L <sup>A</sup> T <sub>E</sub> X beamer's standard themes	Friedl	244
hacm	Font support for the Arka language	Miyatani	393
hagenberg-thesis	Collection of L <sup>A</sup> T <sub>E</sub> X classes, style files and example documents for academic manuscripts	Burger, Hochleitner	181
halftone	Knuth's halftone font and its uses	Clark, Knuth	199
halloweenmath	Scary and creepy math symbols with AMS-LaTeX integration	Mezzetti	387
hamnosys	A font for sign languages	Schulder, Hanke	502
handin	Light weight template for creating school submissions using L <sup>A</sup> T <sub>E</sub> X	Storvik Strauman	532
handout	Create handout for auditors of a talk	Rouquette	482
handoutWithNotes	Create Handouts with notes from your L <sup>A</sup> T <sub>E</sub> X beamer presentation	Diepen, Peischl	213
hands	Pointing hand font	Tobin, Powroz	560
hang	Environments for hanging paragraphs and list items	Nolda	412
hangcaption	Hanging layout for captions	Jones	304
hanging	Hanging paragraphs	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	456
hanoi	Tower of Hanoi in T <sub>E</sub> X	Blackmore	167
hanzibox	Boxed Chinese characters with Pinyin above and translation below	Geng	251

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
happy4th	A firework display in obfuscated T <sub>E</sub> X	Blackmore	168
har2nat	Replace the harvard package with natbib	Straathof	532
haranoaji-extra	Harano Aji Fonts	Hosoda	293
haranoaji	Harano Aji Fonts	Hosoda	293
hardwrap	Hard wrap text to a certain character length	Robertson, Godby	475
harmony	Typeset harmony symbols, etc., for musicology	Wegner, Wegner	605
harnon-cv	A CV document class with a vertical timeline for experience	Hart	278
harpoon	Extra harpoons, using the graphics package	Kuipers	341
harvard-obsolete	The Harvard bibliography style family	Williams	609
harvard	Harvard citation package for use with L <sup>A</sup> T <sub>E</sub> X 2 <sub>ε</sub>	Williams, Schnier	610
harveyballs	Create Harvey Balls using TikZ	Roth	481
harvmac	Macros for scientific articles	Ginsparg	254
hatching	MetaPost macros for hatching interior of closed paths	Jackowski	298
hausarbeit-jura	Class for writing “juristische Hausarbeiten” at German Universities	Sievers	514
havannah	Diagrams of board positions in the games of Havannah and Hex	Ciura	199
hawkdraw	Draw vector graphics using l3draw with a simple syntax	Habicht	270
hcbundle	Replacement for the L <sup>A</sup> T <sub>E</sub> X classes	Siefkes	513
hduThesis	LaTeX class for bachelor and MPhil theses in Hangzhou Dianzi University	Xia	618
he-le-na	Support for Serbian typesetting	Filipović	235
he-she	Alternating pronouns to aid gender-neutral writing	Munn	400
headerfooter	Define the layouts of page headers and footers	Gildea	254
Hebdomon	A document class for report writing in university settings	McGuiness	383
hebrew-fonts	Input encodings, font encodings and font definition files for Hebrew	Fogiel	241
hebtex	Support for Hebrew and other right-to-left languages	Porrat	448
hecthesse	A class for dissertations and theses at HEC Montréal	Hamel	273
hellas	Typeset bibliographies which include Greek	Syropoulos	537
helmholtz-ellis...	Beautiful in-line microtonal just intonation accidentals	Nicholson	407
helvet	Load Helvetica, scaled	Schmidt, L <sup>A</sup> T <sub>E</sub> X Team	497
hep-acronym	An acronym extension for glossaries	Hajer	271
hep-bibliography	An acronym extension for glossaries	Hajer	271
hep-float	Convenience package for float placement	Hajer	271
hep-font	Latin modern extended by computer modern	Hajer	271
hep-gen	Generic macros for quantum physics	Unknown	571
hep-graphic	Extensions for graphics, plots and feynman graphs in high energy physics	Hajer	271
hep-math-font	Extended Greek and sans-serif math	Hajer	271
hep-math	Extended math macros	Hajer	271
hep-paper	Publications in High Energy Physics	Hajer	271
hep-reference	Adjustments for publications in High Energy Physics	Hajer	271
hep-text	List and text extensions	Hajer	272
hep-title	Extensions for the title page	Hajer	272
hep	A “convenience wrapper” for High Energy Physics packages	Buckley	179
hepnames	Pre-defined high energy particle names	Buckley	179
HEPparticles	Macros for typesetting high energy physics particle names	Buckley	179
hepthesis	A class for academic reports, especially PhD theses	Buckley	179
Hepunits	A set of units useful in high energy physics applications	Buckley	179
here	Emulation of obsolete package for “here” floats	Berry	165
hereapplies	A L <sup>A</sup> T <sub>E</sub> X package for referencing groups of pages that share something in common	Unknown	571
heria	A L <sup>A</sup> T <sub>E</sub> X class for Horizon Europe RIA and IA grant proposals	Miller	390
heros-otf	Using the OpenType fonts T <sub>E</sub> X Gyre Heros>	Voß	593
hershey-mp	MetaPost support for the Hershey font file format	Renkema	470
hershey	Experiments with the Hershey fonts	Yap	622
heuristica	Fonts extending Utopia, with L <sup>A</sup> T <sub>E</sub> X support files	Sharpe	509

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hex	Print a counter in hexadecimal	Domenjoud	215
hexboard	For drawing Hex boards and games	Rowlett, Sangwin	484
hexdump	Read and typeset ASCII hexdump files	Hillebrand	286
hexgame	Provide an environment to draw a hexgame-board	Brouwer	178
hf-tikz	A simple way to highlight formulas and formula parts	Fiandrino	234
hfbright	The hfbright fonts	Harders	275
hfoldsty	Old style numerals with EC fonts	Harders	275
HFUTExam	Exam class for Hefei University of Technology (China)	Zhang	629
hfutthesis	LaTeX Thesis Template for Hefei University of Technology	Yin	625
hge	An “Old English” font	Unknown	571
hhline	Better horizontal lines in tabulars and arrays	Carlisle	187
hhtensor	Print vectors, matrices, and tensors	Harders	276
hideanswer	Generate documents with and without answers by toggling a switch	Kusakabe	342
hideproofs	Defines a starred proof environment that hides proofs in draft mode	Wintz	613
hieroglf	The “poor man’s” Egyptian Hieroglyphic font	Wilson	611
hieroglyph	Hieroglyph fonts and other support	Rosmorduc	481
highlight	Converts source code to syntax highlighted $\TeX$ or $\LaTeX$	Simon	515
highlightlatex	Syntax highlighting for $\LaTeX$	Kuhlmann	340
highlightx	Highlight formulas or paragraphs	Pierquet	440
hilowres	Support high and low resolution versions of same picture	Gerell	251
hindawi-latex-t...	A $\LaTeX$ template for authors of the Hindawi journals	Kumar	341
hindmadurai	The HindMadurai font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
histogr	Draw histograms with the $\LaTeX$ picture environment	Schöpf	499
historische-zei...	BibLaTeX style for the journal ‘Historische Zeitschrift’	Waßenhoven	604
histyle	A “HighStyle” environment for $\TeX$	Unknown	571
hitec	Class for documentation	Billauer	166
hitex-def	Support files for HiTeX	Ruckert	486
hitex	A $\TeX$ extension writing HINT output for on-screen reading	Ruckert	486
hithesis	Harbin Institute of Technology Thesis Template	Yanshuo	622
hitreport	Harbin Institute of Technology Report $\LaTeX$ Template	Sun	534
hitszbeamer	A beamer theme for Harbin Institute of Technology, ShenZhen	Yang	621
HITSZThesis	A dissertation template for Harbin Institute of Technology, ShenZhen	Yang	621
HitType	Typesetting Hittite cuneiform	Walls	602
hktex	A $\TeX$ /LaTeX equivalent for Android	Tse	563
HLaTeX fonts	A collection of Korean (Hangul) fonts	Un	566
hlatex	Support for the Korean language	Un	566
hletter	Flexible letter typesetting with flexible page headings	Housley	293
hlist	Horizontal and columned lists	Tellechea	548
hmtrump	Describe card games	Hitomi	287
hobby	An implementation of Hobby’s algorithm for PGF/TikZ	Stacey	523
hobete	Unofficial beamer theme for the University of Hohenheim	Görlach	259
hobsub	Construct package bundles	Oberdiek	416
hoffset-voffset	Calculate values for \hoffset and \voffset	Zabelin	625
hologo	A collection of logos with bookmark support	Oberdiek	417
holtpolt	Typeset Maxwell’s non-commutative division	Knappen	324
holtxdoc	Documentation macros for oberdiek bundle, etc.	Oberdiek	417
homework	A $\LaTeX$ class for writing your homework	XU	619
hook-pre-commit...	Pre-commit git hook for $\LaTeX$ package developers	Rouquette	483
hopatch	Load patches for packages	Oberdiek	417
horoscop	Generate astrological charts in $\LaTeX$	Skala	516
HPtfm2pl	Create $\TeX$ PL files from HP AutoFont Support	Walsh	602
hp2xx	HP GL converter	Unknown	571
hpgl2ps	Translate HPGL to PostScript	McCormick	383
hpsdiss	A dissertation class	Schmid	495
href-ul	Underscored $\LaTeX$ hyperlinks	Bugayenko	180

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hrefhide	Suppress hyper links when printing	Münch	399
hrhyph	Croatian hyphenation	Marinović	377
hrlatex	LaTeX support for Croatian documents	Maretić	376
hsindex	An alternative index processor to imakeidx written with Haskell	Joulin	307
html2latex	Convert HTML to $\LaTeX$	Thatcher, Seibert, Torkington, Reimers	554
htmlhelp	HTML translation of VMS help files	Walsh, Greenwade	602
hu-berlin-bundle	LaTeX classes for the Humboldt-Universität zu Berlin	Bossert	173
huawei	Template for Huawei documents	Bugayenko	180
huaz	Automatic Hungarian definite articles and suffixes	Tómacs	561
huffman	Drawing binary Huffman trees with MetaPost and METAOBJ	Chupin	199
huhyph	Hyphenation patterns for the Hungarian language	Mayer	382
hulipsum	Hungarian dummy text (Lórum ipse)	Tómacs	561
humanbio	Bibliography style for “Human Biology”	Rogers	478
humanist	Humanist manuscript book-hand font	Wilson	611
humannat	Bibliography style for “Human Nature” and “American Anthropologist”	Rogers	478
huncial	Fonts based on the half Uncial manuscript book-hand	Wilson	611
hungarian	New Hungarian hyphenation patterns	Nagy	404
hustthesis	Unofficial thesis template for Huazhong University	Cheng, HUANG	195
hustvisual	Visual identity of Huazhong University of Science and Technology	HUANG	294
hvarabic	Macros for RTL typesetting	Voß	593
hvdashln	Horizontal and vertical dashed lines in arrays and tabulars	Nakashima	404
hvextern	Write and execute external code, and insert the output	Voß	593
hvfloat	Controlling captions, fullpage and doublepage floats	Voß	593
hvindex	Support for indexing	Voß	593
hvlogos	Print $\TeX$ -related names as logo	Voß	593
hvmath-fonts	Bitmap versions of the Micropress HV-Math fonts (Helvetica Maths)	MicroPress	388
hvmath	Support for using the Micropress HV-Math fonts (Helvetica Maths)	Schmidt, Harcombe	496
hvpymntex	Syntax-Highlighting of program code	Voß	593
hvqrurl	Insert a QR code in the margin	Voß	594
hwemoji	Unicode emoji support for pdfLaTeX with sequences	Unknown	571
hwkatakana	Half-width katakana fonts	Hassenpflug	278
hyacc-cm	Hyphenation using 7-bit fonts	Flipo, Siebenmann	239
hybrid-latex	Allow active Python code in $\LaTeX$ documents	Brewin	176
hycolor	Implements colour for packages hyperref and bookmark	Oberdiek	417
hybmsec	Hypertext bookmarks in sectioning commands	Oberdiek	417
hypcap	Adjusting the anchors of captions	Oberdiek	417
hypdestopt	Hyperref destination optimizer	Oberdiek	417
hyptdoc	Hyper extensions for doc.sty	Oberdiek	417
hyptdvips	Hyperref extensions for use with dvips	Niedrist	410
hyper	Hypertext cross referencing	Mehlich	386
hyperbar	Add interactive Barcode fields to PDF forms	Krüger	338
hyperlatex	A restricted $\LaTeX$ system that also produces HTML	Cheong, Sgouros	195
hypernat	Allow hyperref and natbib to work together	Berger	164
hyperref	Extensive support for hypertext in $\LaTeX$	Oberdiek, Rahtz, Oberdiek Package Support Group, $\LaTeX$ Team	422
hyperxmp	Embed XMP metadata within a $\LaTeX$ document	Pakin	429
hypgotoe	Links to embedded files	Oberdiek	417
hyph-utf8	Hyphenation patterns expressed in UTF-8	Miklavec, Rosendahl, Pégourié-Gonnard, Roux, Hosny	388
hyphen-accent	LaTeX 2.09 code for using DC fonts	Taupin	546
hyphen-spanish	Standard hyphenation rules for Spanish	Bezos López, Carmona	362

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
hyphenat	Disable/enable hyphenation	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	457
hyphenation-greek	Hyphenation patterns for ancient and modern Greek	Filippou	235
hyphenex	US English hyphenation exceptions file	Lemberg, Beeton, Berry	353
hyphsubst	Substitute hyphenation patterns	Oberdiek	417
hypt1	Additional hyphenation patterns	Raichle	464
HyPlain	Basic support for multiple languages in Plain T <sub>E</sub> X	Gregorio	265
<b>IIII</b>			
i-ching	An i-ching package	Bzyl	184
iacrj	A document class for IACR journal publications	McCurley	383
iagproc	Class for two column IAG Proceedings articles	Vermeer	584
iahypen	Hyphenation patterns for Interlingua	Kleiweg	322
iaria-lite	Write documents for the IARIA publications	Neumann	407
iaria	Write documents for the IARIA publications	Neumann	406
ibarra	LaTeX support for the Ibarra Real Nova family of fonts	Tennent	550
ibm	Metrics for IBM fonts	Rahtz	462
ibmres-tex	A semi-automated approach to the production of resumes	Leeman	351
ibrackets	Intelligent brackets	Missier	391
ibycus-babel	Use the Ibycus 4 Greek font with Babel	Heslin	285
ibyrk	Fonts and macros to typeset ancient Greek	Schmidt, Harcombe, MacKay	496
icehyph	Icelandic hyphenation patterns	Pind, Sverrisson	445
icelandic	Icelandic Fonts	Pind	444
iching	A font for I Ching divinations	Stanier	525
icite	Indices locorum citatorum	Alessi	142
icomma	Intelligent commas for decimal numbers	Schmidt	495
icon-appr	Creates icon appearances for form buttons	Story	531
icons	TeX icons	Carriba, Sendoukas	190
icsv	Class for typesetting articles for the ICSV conference	Robertson	474
idealfonts	Font and L <sup>A</sup> T <sub>E</sub> X support for Textures users	Gaulle	250
IdeaVault	Idea (concept) management package	Czarkowski	206
identkey	Typesetting bracketed dichotomous identification keys	White	608
idverb	Inline verbatim identifiers	Schrod	500
idxcmds	Semantic commands for adding formatted index entries	Niederberger	409
idxlayout	Configurable index layout, responsive to KOMA-Script and memoir	Titz	559
idxtex	An index processor	Aurbach, Hantelmann, Iani-gro	150
IEEEannot	A sorting version of IEEEtran.bst	Barik, Shell	154
IEEEconf	Macros for IEEE conference proceedings	Pakin	429
ieeepes	IEEE Power Engineering Society Transactions	Kuhlmann	340
IEEEtran	Document class for IEEE Transactions journals and conferences	Shell	511
ieeetrantools	Functionality from IEEEtran for use with other classes	Shell	511
IEEEJtran	Unofficial bibliography style file for the Institute of Electrical Engineers of Japan	Ejiri	224
ietfbibs	Generate BibTeX entries for various IETF index files	Mortier	396
iexec	Execute shell commands and input their output	Bugayenko	180
ifacmtg	Elsevier Science preprint style for IFAC meetings	Pepping	437
ifallfalse	Compare a string against a set of other strings	Chen	194
ifdraft	Detect “draft” and “final” class options	Oberdiek	417
ifetex	Provides \ifetex switch	L <sup>A</sup> T <sub>E</sub> X Team, Scharrer	458
iffont	Conditionally load fonts with fontspec	Weiss	606
ifis-macros	Check if a given input string is a number or dimension for T <sub>E</sub> X	Wermuth	606
iflang	Expandable checks for the current language	Oberdiek	417
ifluatex	Provides the \ifluatex switch	L <sup>A</sup> T <sub>E</sub> X Team, Oberdiek	455
ifmslide	Presentation slides for screen and printouts	Emmel	226

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ifmtarg	If-then-else command for processing potentially empty arguments	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	457
ifnextok	Utility macro: peek ahead without ignoring spaces	Lück	366
ifoddpage	Determine if the current page is odd or even	Scharrer	492
ifpdf	Provides the \ifpdf conditional	L <sup>A</sup> T <sub>E</sub> X Team, Oberdiek	455
ifplatform	Conditionals to test which platform is being used	Robertson, Große	475
ifptex	Check if the engine is pT <sub>E</sub> X or one of its derivatives	Yato	623
ifsym	A collection of symbols	Klöckl	323
iftex	Am I running under pdfT <sub>E</sub> X, XeT <sub>E</sub> X or LuaT <sub>E</sub> X?	L <sup>A</sup> T <sub>E</sub> X Team, Khalighi	455
ifthen	Conditional commands in L <sup>A</sup> T <sub>E</sub> X documents	Lamport, Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	346
ifthenx	Extra tests for \ifthenelse	Jones	305
ifvtex	Detects use of VT <sub>E</sub> X and its facilities	L <sup>A</sup> T <sub>E</sub> X Team, Oberdiek	455
ifxetex	Am I running under XeT <sub>E</sub> X?	L <sup>A</sup> T <sub>E</sub> X Team, Robertson	455
ifxptex	Detect pT <sub>E</sub> X and its derivatives	Zhang	629
igo	Fonts and macro to typeset Go diagrams	Dupuis	220
iitem	Multiple level of lists in one list-like environment	Vitecek	590
ijc	International Journal of Control style	Balemi	152
ijcai89	Format papers for IJCAI 1989	Patel-Schneider	434
ijmart	LaT <sub>E</sub> X Class for the Israel Journal of Mathematics	Veytsman	587
ijqc	BibT <sub>E</sub> X style file for the Intl. J. Quantum Chem	Mathar	378
ijsra	LaT <sub>E</sub> X document class for the International Journal of Student Research in Archaeology	Bossert	173
imac	International Modal Analysis Conference format	Slater	516
image-gallery	Create an overview of pictures from a digital camera or from other sources	Niepraschk	410
imakeidx	A package for producing multiple indexes	Beccari, Gregorio	158
Imake-TeX	An Imake system for T <sub>E</sub> X	Klute	323
imfellEnglish	IM Fell English fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	550
imfellflowers	IM Fell Flower OpenType fonts	Tennent	550
impatient	Free edition of the book “T <sub>E</sub> X for the Impatient”	Abrahams, Hargreaves, Berry	140
imprnatypo	Support typography of l’Imprimerie Nationale Française	Pinson	445
import	Establish input relative to a directory	Arseneau	147
impose	PostScript imposition and support utilities	Grobgeld	267
imprintmtshadow	Support files for the Monotype Imprint Shadow fonts	Veytsman	587
imsproc	Typeset IMS conference proceedings	Khalighi, bidi-tex GitHub Organisation	314
IMTEKda	IMTEK thesis class	Dreher	217
incgraph	Sophisticated graphics inclusion in a PDF document	Sturm	534
includeRnw	Include .Rnw inside	Storvik Strauman	533
includex	Extended \include	Swift	535
inconsolata-ner...	Inconsolata Nerd Font with support for X <sub>2</sub> L <sup>A</sup> T <sub>E</sub> X or LuaLaT <sub>E</sub> X	Lukasczyk	369
inconsolata	A monospaced font, with support files for use with T <sub>E</sub> X	Levien, Berry, Sharpe	354
indent	Environments that change margins	Unknown	571
indentfirst	Indent first paragraph after section header	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	190
index	Extended index for L <sup>A</sup> T <sub>E</sub> X including multiple indexes	Jones	305
indextools	Producing multiple indices	Rouquette	483
indextra	Enhanced index typesetting	Cain	185
indic-type1	Indic Type 1 fonts converted from public Metafont sources	Piška	445
induni-om	Omega fonts for characters used in study of Sanskrit	Smith	518
indxcite	Generate author index based on citations	Ashton	150
infpic	Macros to insert pictures in paragraphs	Ulrych	566
infufrgs	A L <sup>A</sup> T <sub>E</sub> X Class for INF/UFRGS Documents	Mello Schnorr	499
infwarerr	Complete set of information/warning/error message macros	Oberdiek	417

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
inhyph	Hyphenation patterns for Bahasa Indonesia	Knappen, Mart	325
initials	Adobe Type 1 decorative initial fonts	Steffmann, Loreti	526
inkpaper	A mathematical paper template	Liang	355
inline-images	Inline images in base64 encoding	Wäckerlin	600
inlinebib	Citations in footnotes	Seindal	506
inlinedef	Inline expansions within definitions	Hicks	286
inlinegraphicx	Insert inline images, with automatic size/positioning	Pierquet	440
inlinelabel	Assign equation numbers to inline equations	Kusakabe	342
innerscript	Small modifications to math formatting	Kosowsky	335
inputenc	Accept different input encodings	Jeffrey, Mittelbach, $\LaTeX$ Team	302
inputenx	Enhanced input encoding handling	Oberdiek	418
inputfile	Input $\LaTeX$ files, remembering the file name	Tucci	564
inputnormalization	Wrapper for XeTeX's and LuaTeX's input normalization	Krüger	338
inputtrc	Trace which file loads which	Lück	366
inriafonts	Inria fonts with $\LaTeX$ support	Markey	377
inrstex	Extended Plain $\TeX$ for use with MLTeX	Ferguson	233
insbox	Insert pictures/boxes into paragraphs	Gulczynski	268
inscrutable	A response to Perl hackers' silliness	Greene	264
insdljs	Insert document-level JavaScript in $\LaTeX$ documents	Story	531
inslrmaj	Fonts based on the Insular Majuscule manuscript book-hand	Wilson	611
inslrmin	Fonts based on the Insular Minuscule manuscript book-hand	Wilson	611
Install-LaTeX-G...	A short introduction to $\LaTeX$ installation written in Chinese	Wang	603
installfont	A bash script for installing a $\LaTeX$ font family	Kleber	320
intcalc	Expandable arithmetic operations with integers	Oberdiek	418
inter	The inter font face with support for $\LaTeX$ , $X_{\LaTeX}$ , and LuaLaTeX	Ebinger	222
interactiveanim...	Create PDF files with branching animations	González, Toro, Linares	257
interactiveplot	Provides an interface to create interactive 2D/3D functions inside a PDF file	Bock, Linares, Toro	169
interactivework...	LaTeX-based interactive PDF on the Web	Kuhn	340
interchar	Managing character class schemes in XeTeX	Hu	294
interfaces	Set parameters for other packages, conveniently	Chervet	196
interlinear	A package for creating interlinear glossed texts with customizable formatting	Josué	306
interpol	Add interpolation to MetaPost graph package	Vieth	589
interpreter	Translate input files on the fly	Isambert, Robbers	298
interval	Format mathematical intervals, ensuring proper spacing	Madsen	373
intex	Support typesetting and indexing words and phrases	Ranange	465
intexgral	A $\LaTeX$ package for typesetting integrals	Dao	209
intopdf	Embed non-PDF files into PDF with hyperlink	Krüger	338
intro-scientific	Introducing scientific/mathematical documents using $\LaTeX$	Bennieston	164
inversepath	Calculate inverse file paths	Robertson	474
invertedparagraphs	Indented text with negative paragraph indentation	Unknown	571
invoice-class	Produces a standard US invoice from a CSV file	Munn	400
invoice	Generate invoices	Corff	203
invoice2	Intelligent invoices with $\LaTeX$ 3	Dierl	214
iodhbw	Unofficial template of the DHBW Mannheim	Faltin	231
ionumbers	Restyle numbers in maths mode	Schneider	498
iopart-num	Numeric citation style for IOP journals	Caprio	186
ipa	LaTeX macros for using WSUIPA fonts	Roegel, Brodnik	477
ipaex-type1	IPAex fonts converted to Type-1 format Unicode subfonts	Yato	623
ipaex	IPA (Japanese) fonts	Information-technology Promotion Agency, Japan, Kitagawa, Preining	297
ipsum	Insert multilingual placeholder text	Pierquet	440

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
iptconf	Class for IPT conference proceedings at Igor Sikorsky Kyiv Polytechnic Institute	Ponomarenko	447
iran-bibtex	Iran Manual of Style Citation Guide for BibTeX	Rasuli	466
is-bst	Extended versions of standard BibTeX styles	Beebe	160
iscram	A $\LaTeX$ class to publish article to ISCRAM conferences	Gaborit	248
isf	Access italic computer modern sans in $\LaTeX$ 2.09	Greenwade	265
ishyph	Hyphenation patterns for Icelandic	Pind	445
isi2bib-vim	Vim script to convert bib database from ISI to BibTeX format	Thakkar	553
isi2bibtex	Converter for ISI to BibTeX	Lee	349
ISO-TeX	Display (La)TeX accented letters in GNU Emacs	Neugebauer	406
iso	Generic ISO standards typesetting macros	Wilson	611
iso10303	Typesetting the STEP standards	Wilson	611
iso209	A document style for ISO standards	North	413
isodate	Tune the output format of dates according to language	Harders	276
isodoc	A $\LaTeX$ class for typesetting letters and invoices	Dekker	210
isolatin1	An obsolete means to use ISO 8859-1 with $\TeX$	Unknown	571
isomath	Mathematics style for science and technology	Milde	389
isonums	Display numbers in maths mode according to ISO 31-0	Vöth, Rivera	583
isopt	Writing a $\TeX$ length with a space between number and unit	Voß	594
isorot	Rotation of document elements	Wilson	611
isosafety	Provides ISO signs and colors according to the standards 7010 and 3864	Steinhauer	526
isosigns	ISO signs and colors according to the standards 7001, 7010 and 3864	Steinhauer	527
isotope	A package for typesetting isotopes	Bauke	156
ispell	Multi-platform spell checker	Atkinson	150
isphysicalmath	Simple way to write nice formulas	Fantini	232
issuulinks	Produce external links instead of internal ones	Veytsman	587
ist21	Title page for the old BSI IST/21 committee	Unknown	571
istgame	Draw Game Trees with TikZ	Cho	198
ital	Automatic italic correction	Bernstein	164
italic	Automatic italic correction for italic and slanted text	Goatley	256
iTe	Interactive $\TeX$ editor	Kühn	340
ithyph	Hyphenation patterns for the Italian language	Beccari	158
itnumpar	Spell numbers in words (Italian)	Gregorio	265
itrans-processor	Transliteration of Indian Languages	Chopde	198
ivd2dvi	Convert IVD-DVI files to DVI	Denenberg	212
iwhdp	Halle Institute for Economic Research (IWH) Discussion Papers	Ehrenfeld	223
iwona	A two-element sans-serif font	Nowacki	414
iwonamath	LaTeX support for scaled Iwona math fonts	Veytsman	587
izhitsa	Support for the old Russian font “Izhitsa”	Motygin	397
<b>JJJJ</b>			
jablantile	Metafont version of tiles in the style of Slavik Jablan	Knuth	326
jabref	Graphical frontend to manage BibTeX databases	The JabRef Project, Kopp, Alver, Batada	556
jacow	A class for submissions to the proceedings of conferences on JA-CoW.org	Schaa	490
jadetex	Macros supporting Jade DSSSL output	Rahtz, Castle	463
jamtimes	Expanded Times Roman fonts	Veytsman	587
japanese-mathfo...	Compiling basic math formulas in Japanese using LuaLaTeX	Unknown	572
japanese-otf-uptex	Support for Japanese OTF files in upLaTeX	Tanaka, Preining, Japanese $\TeX$ Team	546
japanese-otf	Advanced font selection for platex and its friends	Preining, Japanese $\TeX$ Team, Tanaka	449
jas99	BibTeX style for American Meteorological Society (AMS)	Moran, Flatau	396
jas99_m	BibTeX style for American Meteorological Society (AMS)	Furue	247

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
jasthesis	A 'standard' thesis class	Shepherd	511
JavaBib	A BibTeX file manager written in Java	Unknown	572
javadoc	Documenting source code	Kiesel	316
javaDVI	DVI viewer and printer coded in Java	Hurt	295
javascript_TeXed	Small MiKTeX-editor for Win32 Intel platform	Yasko	622
JavascriptHTTP	Add buttons to a PDF to easily get and post web content	Zwahlen	632
javatex	A Java implementation of T <sub>E</sub> X	Murphy	401
jbact	BibTeX style for biology journals	Schneider	499
JBibtexManager	Managing citations in BibTeX format	Batada	155
jcc	BibTeX style file for J. Comp. Chem	Hill, Cervellino	286
jeep	Modified L <sup>A</sup> T <sub>E</sub> X2.09 article and report styles	Stewart	527
jeopardy	Build a jeopardy game in L <sup>A</sup> T <sub>E</sub> X	Mařík	377
jetbrainsmono-otf	Package (or only fontspec config files) support for the OpenType font JetBrains	Pierquet	440
JeuxCartes	Macros to insert playing cards	Pierquet	440
jflap2tikz	Convert JFlap file into a L <sup>A</sup> T <sub>E</sub> X file depicting the automaton using TikZ	Mertz	387
jfmutil	Utility to process pTeX-extended TFM and VF	Yato	623
jfontmaps	Font maps and configuration tools for Japanese fonts	Preining	449
jhep	Class for JHEP	Nesti	405
jIEEETran	Unofficial BibTeX style for citing Japanese articles in IEEE format	Ejiri	225
jigsaw	Draw jigsaw pieces with TikZ	Unknown	572
jj-game	A L <sup>A</sup> T <sub>E</sub> X class to construct Jeopardy-like games	Story	531
jkmath	Macros for mathematics that make the code more readable	Kaerts	307
jknappen	Miscellaneous packages by Joerg Knappen	Knappen	324
jkthesis	Document class for formatting a thesis	Küpper	342
jlabels	Make letter-sized pages of labels	Tartir	546
jlm	Jörg's L <sup>A</sup> T <sub>E</sub> X Mode - an advanced L <sup>A</sup> T <sub>E</sub> X mode for Jed	Sommer	520
jlreq-deluxe	Multi-weight Japanese font support for the jlreq class	Morimi	396
jlreq	Japanese document class based on requirements for Japanese text layout	Abe	139
jmakedpdfx	A Java interface to Ghostscript to convert PDF to PDF/X	Talbot	543
jmb	BibTeX style for the Journal of Theoretical Biology	Schneider	499
jmlr	Class files for the Journal of Machine Learning Research	Talbot	543
jmsdelim	A package for compositional delimiter sizing	Sterling	527
jneurosci	BibTeX style for the Journal of Neuroscience	Hennig	283
jnuexam	Exam class for Jinan University	Lyu	372
jobname-suffix	Compile differently based on the filename	Siefken	513
joinbox	Join boxes vertically or horizontally	Geng	251
josefin	Josefin fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	550
jourcl	Cover letter for journal submissions	Kukovec	341
jourrr	A L <sup>A</sup> T <sub>E</sub> X template for journal rebuttal letters	Kukovec	341
jouthesis	Template for Jiangsu Ocean University undergraduate thesis	Luk	369
joy-of-tex	User documentation for the AMS-TeX macro collection	The AMS, Spivak	555
jpeg2ps-os2	JPEG to PostScript converter for OS/2	Niepraschk, Deutscher	411
jpeg2ps	Convert JPEG files to PostScript Level 2 or 3 EPS	Merz	387
jphysiol	BibTeX style for the Journal of Physiology	Hennig	284
JPicEdt	A graphical editor generating L <sup>A</sup> T <sub>E</sub> X commands	Reynal, Belaïche	471
jpneduenumerate	Enumerative expressions in Japanese education	Kusakabe	342
jpnedumathsymbols	Mathematical equation representation in Japanese education	Kusakabe	342
jpsj	Document Class for Journal of the Physical Society of Japan	Kuwabara	342
jqt1999	Journal of Quality Technology BibTeX format	Forrest	242
js-misc	Miscellaneous macros from Joachim Schrod	Schrod	500
jsclasses	Classes tailored for use with Japanese	Okumura, Japanese T <sub>E</sub> X Team	423
jslectureplanner	Creation and management of university course material	Spitzmüller	521

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
jsonparse	Parse, store and access JSON data in $\LaTeX$ documents	Habicht	270
jsonresume	A minimal Lua $\LaTeX$ package for rendering JSON Resume data into $\LaTeX$ documents	Wolfsteiner	614
jspell	An ASCII file spelling checker	Jeong	303
jtb	BibTeX style for Journal of Theoretical Biology	Rogers	478
jtbnew	BibTeX style for Journal of Theoretical Biology	Robbers	474
JuliaMono	Support for the TrueType font JuliaMono	Voß	594
jumplines	Articles with teasers and continuation later on	Hupfer	295
Junicode	A TrueType and OpenType font family for mediaevalists	Baker, Tennent	151
junicodevf	A TrueType variable font family for mediaevalists	Baker, Tennent	152
jupynotex	Include whole or partial Jupyter notebooks in $\LaTeX$ documents	Batista	155
jura	A document class for German legal texts	Braun	175
juraabbrev	Abbreviations for typesetting (German) juridical documents	Wartenburger	603
jurabib	Extended BibTeX citation support for the humanities and legal texts	Berger	164
juramisc	Typesetting German juridical documents	Sodtalters	519
jurarsp	Citations of judgements and official documents in (German) juridical documents	Wartenburger	603
JustFontItTE	JustFontIt $\TeX$ Edition	Kostin	335
jvlisting	A replacement for $\LaTeX$ 's verbatim package	Voss	599
jwjournal	A personal class for writing journals	XU	619
jyu-chem-thesis	Template for theses at the Department of Chemistry, University of Jyväskylä	Melander	386
<b>KKKKK</b>			
kalendarium	Print dates according to the classical Latin calendar	Smith	517
kalender-209	Produce page-per-day calendars	Schrell	499
kalender	Create a calendar, in German	Söhner	519
kanaparser	Kana parser for Lua $\TeX$	Zahumensky	626
kanbun	Typeset kanbun-kundoku with support for kanbun annotation	Chen	194
kantlipsum	Generate sentences in Kant's style	Gregorio	265
karnaugh-map	LaTeX package for drawing karnaugh maps with up to 6 variables	Jacobsson	300
karnaugh	Typeset Karnaugh-Veitch-maps	Wieland	608
karnaughmap	Typeset Karnaugh maps	Michael	387
karta	Cartographic signs	Unknown	572
kaytannollista-...	Practical manual for $\LaTeX$ (Finnish)	Likonen	356
kblocks	Easily typeset Control Block Diagrams and Signal Flow Graphs	Somefun	520
kbordermatrix	LaTeX version of <code>\bordermatrix</code>	Border	171
kdgdocs	Document classes for Karel de Grote University College	Levrie, Daems	354
kdgreek	Greek fonts and macros	Dryllerakis	218
kdpcover	Covers for books published by Kindle Direct Publishing	Bugayenko	181
keisenote	TikZ-based Japanese-style notebook ruled lines for $\LaTeX$	Unknown	572
kelly-greek-font	Simple fonts for Greek	Hamilton Kelly	312
kerkis	Kerkis (Greek) font family	Tsolomitis	563
kerntest	Print tables and generate control files to adjust kernings	Harders	276
ketcindy	Creating graphics for $\TeX$ using Cinderella	Takato	539
keycommand	Simple creation of commands with key-value arguments	Chervet	196
keyfloat	Provides a key/value interface for generating floats	Dunn	220
keyindex	Index entries by key lookup	Zach	625
keyparse	Key based parser	Rogard	478
keyreader	A robust interface to xkeyval	Musa	402
keystroke	Graphical representation of keys on keyboard	Niepraschk	410
keytheorems	An l3keys interface to amsthm	Bertucci	166
keyval	Process 'key=value' schemes	Carlisle, $\LaTeX$ Team	190
keyval2e	A lightweight and robust key-value parser	Musa	402
keyvaltable	Re-usable table layouts separating content and presentation	Grewe	266
kfupm-math-exam	A $\LaTeX$ document style to produce homework, quiz and exam papers	Alshahrani	144

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
khatalmaqala	Arabic font for university articles	Abdalmatin	139
kile	A user friendly $\TeX$ /LaTeX editor for KDE	Wijnhout, Brachet	609
kinematikz	Design kinematic chains and mechanisms	Santos	489
kix	Typeset KIX codes	Stoks	528
KIXfont	A font for KIX codes	van Rein	469
kkluaverb	Provides a Lua-enhanced versatile <code>\verb</code> command	Unknown	572
KKran	Generate answer fields in tests and exams	Unknown	572
KKsymbols	LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets	Unknown	572
klinz	A Klingon font	Wünsch	617
kmrhyph	Hyphenation patterns for Kurmanji, T1 encoded	Knappen	324
knit	Tangle and weave with multiple change files	Appelt	145
knitting	Produce knitting charts, in Plain $\TeX$ or $\LaTeX$	Barton	154
knittingpattern	Create knitting patterns	Griffiths	266
knot	A Celtic knotwork font	Jaquina	302
knowledge	Displaying, hyperlinking, and indexing notions in a document	Colcombet	201
knst	Multiple-guess tests	Saludes	488
knuth-base	The current state of Knuth's contributions	Knuth	326
knuth-dist	The current state of Knuth's contributions	Knuth	326
knuth-errata	Knuth's published errata	Knuth	326
knuth-hint	HINT collection of typeset C/WEB sources in $\TeX$ Live	Scherer	494
knuth-letter	Knuth's example letter macros	Knuth	326
knuth-lib	Core $\TeX$ and Metafont sources from Knuth	Knuth	326
knuth-local	Knuth's local information	Knuth	327
knuth-pdf	PDF collection of typeset C/WEB sources in $\TeX$ Live	Scherer	494
koi8	KOI-8 input support	Blumenthal	169
koma-moderncvc1...	Makes the style and command of moderncv (style classic) available for KOMA- classes and thus compatible with BibLaTeX	Södergran	519
koma-script-exa...	Examples from the 3rd edition of the KOMA-Script book	Kohm	330
koma-script-exa...	Examples from the 4th edition of the KOMA-Script book	Kohm	330
koma-script-exa...	Examples from the 5th edition of the KOMA-Script book	Kohm	330
koma-script-exa...	Examples from the KOMA-Script book	Kohm	330
koma-script-obs...	Deprecated packages from KOMA-Script	Kohm	330
koma-script-sfs	KOMA-Script letter class option for Finnish	Väisänen	580
koma-script	A bundle of versatile classes and packages	Kohm	330
komacv-rg	LaTeX packages that aid in creating CVs based on the komacv class and creating related documents	Grewe	266
komacv	Typesetting a beautiful CV with various style options	Södergran	519
konwerter	A program for automatic numbering of compounds in chemical publications	Wawrzyniak	604
KorigamiK	Typeset articles using KorigamiK's document class	Lakhwani	345
kotex-oblivoir	A $\LaTeX$ document class for typesetting Korean documents	Lee, Kim	349
kotex-plain	Macros for typesetting Korean under Plain $\TeX$	Lee	349
kotex-utf	Typeset Hangul, coded in UTF-8	Lee	349
kotex-utils	Utility scripts and support files for typesetting Korean	Lee	349
kpathsea	Path searching library for $\TeX$ -related files	$\TeX$ Live, Weber	557
kpfonts-otf	OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert	Flipo	238
kpfonts	A complete set of fonts for text and mathematics	Caignaert	184
ksfh-nat	BibTeX style for KSFH Munich	Bilger	166
ksp-thesis	A $\LaTeX$ class for theses published with KIT Scientific Publishing	Heinze	280
KTBox	Framework for semantic color, structured highlighting, and scholarly communication	Mangal	376
KTeXShell	Graphical frontend to $\TeX$	Fischer	236
ktv-texdata	Extract subsets of documents	Huynh	296

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ku-template	Copenhagen University or faculty logo for front page	Pedersen	435
kurdishlipsum	A ‘lipsum’ package for the Kurdish language	Jund	307
kurier	A two-element sans-serif typeface	Nowacki	414
kuvio	Drawing macros and fonts for diagrams	Svensson	534
kvdefinekeys	Define keys for use in the kvsetkeys package	Oberdiek	418
kvmmap	Create Karnaugh maps with $\LaTeX$	Frank	243
kvoptions	Key value format for package options	Oberdiek	418
kvsetkeys	Key value parser with default handler support	Oberdiek	418
<b>LLLL</b>			
l2a	LaTeX to ASCII	Hannemyr	273
l2picfaq	LaTeX pictures “how-to” (German)	Bischoff	167
l2tabu-english	English translation of “Obsolete packages and commands”	Trettin, Fenn	562
l2tabu-french	French translation of l2tabu	Alfonsi, Henel	142
l2tabu-italian	Italian Translation of Obsolete packages and commands	Zannarini, Sacchetto	627
l2tabu-spanish	Spanish translation of “Obsolete packages and commands”	Trettin, Medina Arellano	562
l2tabu	Obsolete packages and commands	Ensenbach, Trettin	227
l2x	LaTeX to ASCII	Schulzrinne	502
l3backend-dev	LaTeX3 backend drivers (dev)	$\LaTeX$ Team	451
l3backend	LaTeX3 backend drivers	$\LaTeX$ Team	451
l3build	A testing and building system for (La)TeX	$\LaTeX$ Team	451
l3docstrip	Strip documentation in $\LaTeX$ 3 source	$\LaTeX$ Team	451
l3experimental	Experimental $\LaTeX$ 3 concepts	$\LaTeX$ Team	451
l3kernel-dev	Development pre-release of l3kernel	$\LaTeX$ Team	451
l3kernel	LaTeX3 programming conventions	$\LaTeX$ Team	451
l3keys2e	LaTeX2e option processing using $\LaTeX$ 3 keys	$\LaTeX$ Team	451
l3packages	High-level $\LaTeX$ 3 concepts	$\LaTeX$ Team	452
l3regex	Regular expression facilities for $\LaTeX$	$\LaTeX$ Team	452
l3sys-query	System queries for $\LaTeX$ using Lua	$\LaTeX$ Team	452
la	School handwriting fonts	Heuer	285
laansort	Sorting within $\TeX$	van der Laan	343
labbook	Typeset laboratory journals	Küster	342
label-pln	Print address labels in three columns	Unknown	572
labelcas	Check the existence of labels, and fork accordingly	Diez	214
labelfig	Label $\LaTeX$ 2.09 figures included in documents	Siebenmann	513
labelmac3	Print Avery 5160 labels for laser printers	Rao	465
labelmag	Manage a collection of labels	Willadt	609
labels	Print sheets of sticky labels	Gilbey, Rahtz, Gustafson	253
labels4easylist	Add reference labels to easylist items	Paciorek	427
labelschanged	Identify labels which cause endless “may have changed” warnings	Dunn	220
lablst-pkg	List names of labels in a document	Karney	309
labtex	Label diagrams produced in Metafont	Hoening	287
labyrinth	Draw labyrinths and solution paths	Zigliotto	630
lacheck	LaTeX checker	Thorup, Abrahamsen, $\TeX$ Live	558
ladder	Draw simple ladder diagrams using TikZ	Cadiou	184
lahyph	Hyphenation patterns for the Latin language	Beccari	158
laletter	Los Alamos letter style	Sydoriak	536
lambda-lists	Lists in $\TeX$ ’s mouth	Jeffrey	302
lambdax	Use Lambda expression within $\LaTeX$	Rogard	478
lamemo	Memo style as used at Los Alamos	Sydoriak	536
lametex	A PostScript translator for a subset of $\LaTeX$	Monsarrat	395
lamstex-index	Index processor for LamsTeX	Spivak	522
LamsTeX	A merge of the best in AMS-TeX and $\LaTeX$	Spivak	522
landscape	Set up for typesetting in landscape	Hosek	292
langcode	Simple language-dependent settings based on language codes	Lück	366

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
langnames	Name languages and their genetic affiliations consistently	García Matarredona, Un-known	378
langsci-affilia...	Collect and order authors and affiliations	Kopecky, Language Science Press	334
langsci-avm	Feature structures and attribute-value matrices (AVM)	Kopecky, Language Science Press	334
langsci	Typeset books for publication with Language Science Press	Nordhoff	413
lapdf	PDF drawing directly in $\TeX$ documents	Reimers	469
laps	Zero-width boxes for annotations, etc.	Unknown	572
lastbib	Record the number of citations in a document	Tuleuov	565
lastpackage	Indicates the last loaded package	Pospiech	448
lastpage	Reference last page for Page N of M type footers	Münch, Goldberg	399
LaTable	A near-WYSIWYG editor for $\LaTeX$ tables	Denisov	212
lated	Graphical $\LaTeX$ picture editor	Ressler	471
latex-amsmath-dev	Development pre-release of the $\LaTeX$ amsmath bundle	$\LaTeX$ Team	452
latex-amsmath	AMS mathematical facilities for $\LaTeX$	$\LaTeX$ Team	452
latex-base-dev	Development pre-release of the $\LaTeX$ kernel	$\LaTeX$ Team	452
latex-base	Base sources of $\LaTeX$	$\LaTeX$ Team, Mittelbach	455
latex-bib-ex	Examples for the book Bibliografien mit $\LaTeX$	Voß	594
latex-bib2-ex	Examples for the book Bibliografien mit $\LaTeX$	Voß	594
latex-bnf	LaTeX macros for typing BNF specifications	Osborne	426
LaTeX-brochure	A publicity flyer for $\LaTeX$	Flynn	240
latex-context-p...	Legacy stub to allow loading pictex as m-pictex	Carlisle	187
latex-course	A $\LaTeX$ course as a projected presentation	Buxbaum	184
cyrillic	Support for Cyrillic fonts in $\LaTeX$	$\LaTeX$ Team	451
latex-dependenc...	Visualize the dependencies of $\LaTeX$ files	Streit	533
latex-doc-ptr	A direction-finder for $\LaTeX$ resources available online	Hefferon, Pégourié-Gonnard, Berry	279
latex-doc	Documentation supplied as part of the $\LaTeX$ distribution	$\LaTeX$ Team	452
latex-errata	Errata for the $\LaTeX$ Manual	Lamport	345
latex-essential	Essentials of writing $\LaTeX$ documents	Warbrick, Rivera	603
latex-firstaid-dev	Development pre-release of the $\LaTeX$ firstaid package	$\LaTeX$ Team	452
latex-firstaid	First aid for external $\LaTeX$ files and packages that need updating	$\LaTeX$ Team	452
latex-fonts	A collection of fonts used in $\LaTeX$ distributions	Knuth, Lamport, MacKay, Schwartz, Melliar-Smith	328
latex-for-under...	A tutorial aimed at introducing undergraduate students to $\LaTeX$	Lounsbury	364
latex-formatter	A $\LaTeX$ formatter written in Rust	Underwood	567
latex-git-log	Typeset git log information	Schneider	498
latex-graphics-dev	Development pre-release of the $\LaTeX$ graphics bundle	$\LaTeX$ Team	452
latex-graphics	The $\LaTeX$ standard graphics bundle	$\LaTeX$ Team	452
latex-hlp	A VMS help file for $\LaTeX$ 2.09	Greenwade	265
latex-indexer	Automate index generation for $\LaTeX$ documents	Degenhardt	210
latex-info	Unofficial reference manual for $\LaTeX$	Steffens, Greenwade	526
latex-lab-dev	LaTeX laboratory: Development pre-release	$\LaTeX$ Team	453
latex-lab	LaTeX laboratory	$\LaTeX$ Team	452
latex-make	Easy compiling of complex (and simple) $\LaTeX$ documents	Danjean	209
latex-mr	A practical guide to $\LaTeX$ and Polyglossia for Marathi and other Indian languages	Holkar	291
latex-notes-zh-cn	Chinese Introduction to $\TeX$ and $\LaTeX$	Huang	294
latex-papersize	Calculate $\LaTeX$ settings for any font and paper size	Brown	178
latex-pro-pragm...	LaTeX for pragmatists	Satrapa	489
LaTeX-Referenz	Examples from the book “LaTeX Referenz”	Voß	594
latex-refsheet	LaTeX Reference Sheet for a thesis with KOMA-Script	Lammarsch, Schubert	345
latex-sciences-...	(Xe)LaTeX Appliqué aux sciences humaines	Rouquette	483
latex-tabellen	LaTeX Tabellen	Voß	594

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
latex-tagging-s...	The L <sup>A</sup> T <sub>E</sub> X Tagging Status data	L <sup>A</sup> T <sub>E</sub> X Team	453
LaTeX-tds	A structured copy of the L <sup>A</sup> T <sub>E</sub> X distribution	Oberdiek	418
latex-tools-dev	Development pre-release of the L <sup>A</sup> T <sub>E</sub> X tools bundle	L <sup>A</sup> T <sub>E</sub> X Team	453
latex-tools	The L <sup>A</sup> T <sub>E</sub> X standard tools bundle	L <sup>A</sup> T <sub>E</sub> X Team	453
latex-uni8	Universal inputenc, fontenc, and babel for pdfLaTeX and LuaLaTeX	Szabó	539
LaTeX-veryshort...	The Very Short Guide to L <sup>A</sup> T <sub>E</sub> X	Flynn	240
latex-via-exemplos	A L <sup>A</sup> T <sub>E</sub> X course written in Brazilian Portuguese language	Massago	378
latex	A T <sub>E</sub> X macro package that defines L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team, Lamport	455
latex209	Old, unsupported, L <sup>A</sup> T <sub>E</sub> X	Lamport	345
latex2e-help-te...	A French translation of “-help-texinfo”	Belaïche	162
latex2e-help-te...	Unofficial reference manual covering L <sup>A</sup> T <sub>E</sub> X2e	Berry, Martinsen, Greenwade, Gilmore, Hefferon	165
latex2e-reference	A reference for L <sup>A</sup> T <sub>E</sub> X in HTML	Dietze	214
latex2html	Convert L <sup>A</sup> T <sub>E</sub> X into HTML documents	Drakos, Moore, Gildea, de Souza, Stigge	217
latex2man	Translate L <sup>A</sup> T <sub>E</sub> X-based manual pages into Unix man format	Vollmer	591
Latex2Nemeth	Convert L <sup>A</sup> T <sub>E</sub> X source to Braille with math in Nemeth	Papasalouros, Tsolomitis	432
latex2pydata	Write data to file in Python literal format	Poore	447
latex2rtf	Convert L <sup>A</sup> T <sub>E</sub> X into Rich Text Format	Hennings, Dorner, Granzer	284
latex4jed	A much enhanced L <sup>A</sup> T <sub>E</sub> X mode for the Jed editor	Gonzato	257
LaTeX4Musicians	A guide for combining L <sup>A</sup> T <sub>E</sub> X and music	Gonzato	258
latex4wp-it	LaTeX guide for word processor users, in Italian	Gonzato	258
LaTeX4WP	A L <sup>A</sup> T <sub>E</sub> X guide specifically designed for word processor users	Gonzato	258
latexalpha2	Embed Mathematica code and plots into L <sup>A</sup> T <sub>E</sub> X	Liu	358
latexbangla	Enhanced L <sup>A</sup> T <sub>E</sub> X integration for Bangla	Hasan	278
latexbug	Bug classification for L <sup>A</sup> T <sub>E</sub> X related bugs	L <sup>A</sup> T <sub>E</sub> X Team	453
latexcad	A CAD drawing package	Leis	352
latexcheat-de	A L <sup>A</sup> T <sub>E</sub> X cheat sheet, in German	Schwindt	504
latexcheat-esmx	A L <sup>A</sup> T <sub>E</sub> X cheat sheet, in Spanish	Rivera, Chang	474
latexcheat-ptbr	A L <sup>A</sup> T <sub>E</sub> X cheat sheet, in Brazilian Portuguese	Granja, Chang	262
latexcheat	A L <sup>A</sup> T <sub>E</sub> X cheat sheet	Chang	192
latexcolors	Use color definitions from latexcolor.com	Plüss	446
latexcount	Perl script to count words of L <sup>A</sup> T <sub>E</sub> X documents	Magnus	374
latexcourse-rug	A L <sup>A</sup> T <sub>E</sub> X course book	Kroonenberg	337
LaTeXDB	Integrates L <sup>A</sup> T <sub>E</sub> X and SQL databases	Eßer	228
latexdemo	Demonstrate L <sup>A</sup> T <sub>E</sub> X code with its resulting output	Pospiech	448
latexdiff	Determine and mark up significant differences between L <sup>A</sup> T <sub>E</sub> X files	Tilman	559
latexdraw	CAD oriented drawing program	Siebert	514
latexfileinfo-pkgs	A comparison of packages showing L <sup>A</sup> T <sub>E</sub> X file information	Lück	366
latexfileversion	Prints the version and date of a L <sup>A</sup> T <sub>E</sub> X class or style file	Harders	276
LaTeXgit	A L <sup>A</sup> T <sub>E</sub> X git wrapper	Staps	525
latexindent	Indent a L <sup>A</sup> T <sub>E</sub> X document, highlighting the programming structure	Hughes	295
latexinfo	Texinfo for L <sup>A</sup> T <sub>E</sub> X 2.09	Clarkson, Stallman	200
latexmake	LaTeX Makefile	McLean, Musliner, Sun	384
latexmk	Fully automated L <sup>A</sup> T <sub>E</sub> X document generation	Collins, McLean, Musliner	202
LaTeXMng	An integrated development environment for Windows	Vabishchevich	580
latexMP	Interface for L <sup>A</sup> T <sub>E</sub> X-based typesetting in MetaPost	Morawski	396
latexn	Run L <sup>A</sup> T <sub>E</sub> X as many times as needed	Collins	202
latexpand	Expand \input and \include in a L <sup>A</sup> T <sub>E</sub> X document	Moy, Musliner, Lovell	398
LaTeXPiX	LaTeX picture editor for Windows	van Beurden	166
latexrelease	LaTeX release emulation	L <sup>A</sup> T <sub>E</sub> X Team	453
LatexRender	Use L <sup>A</sup> T <sub>E</sub> X in PHP programs	Mayer, Zeiss	382
LaTeXScreenShooter	Capture screenshots within L <sup>A</sup> T <sub>E</sub> X documents	Vaney, Freléchoz	581
LaTeX-WIDE	Multifunctional editor for L <sup>A</sup> T <sub>E</sub> X	Lubenets	365
latexwizard	Create the header of a L <sup>A</sup> T <sub>E</sub> X document	Willadt	609

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
latin	Latin language definition for Babel	Beccari	158
latin1jk	Inputenc encoding for verbatim ISO 8859-1 use	Knappen	324
latin2jk	Inputenc encoding for verbatim ISO 8859-2 use	Knappen	324
latin3jk	Inputenc encoding for verbatim ISO 8859-3 use	Knappen	324
latino-sine-fle...	LaTeX support for documents written in Peano's Interlingua	Leve	354
lato	Lato font family and $\LaTeX$ support	El Morabity, Dziedzic	395
Layaureo	A package to improve the A4 page layout	Busdraghi	184
layout	View the layout of a document	McPherson, Braams, Umeki, $\LaTeX$ Team	385
layouts	Display various elements of a document's layout	$\LaTeX$ Team, Robertson, Wilson	457
lazylist	Lists in $\TeX$ 's "mouth"	Jeffrey	302
lb2-examples	Examples from "Der $\LaTeX$ Begleiter"	Mittelbach	392
lccaps	Lowercased (spaced) small capitals	Giannotti	253
lcd	Alphanumeric LCD-style displays	Kaufmann	311
LCDF-typetools	A bundle of outline font manipulation tools	Kohler	329
lcg	Generate random integers	Janka	301
lcircuit	Circuit symbols for use in $\LaTeX$ picture mode	Johnstone	304
lcyw	Make Classic Cyrillic CM fonts accessible in $\LaTeX$	Lidovski	356
ldiff	A script for marking the differences between two $\LaTeX$ files	Tsur	564
leading	Define leading with a length	Robertson	475
leadsheets	Typesetting leadsheets and songbooks	Niederberger	409
leaflet	Create small handouts (flyers)	Schmidt, Niepraschk, Gäßlein, Schlegelmilch	497
leawood	LaTeX support for use of ITC Leawood font family	Pakin	429
lebhart	Write your articles in a colorful way	XU	619
lecturenotes	A $\LaTeX$ document class for lecture notes	Belvadi	162
lecturer	On-screen presentations for (almost) all formats	Isambert	297
lectures	A document class for quickly drafting nice looking lecture notes	Cappelletti	186
lectureslides	Combine single PDF files into one file	Zhang	629
LEd	An environment for $\LaTeX$ document development	Deorowicz, Skorzczynski	212
ledarab	Typeset scholarly editions in arabic	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	613
ledmac	Typeset scholarly editions	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	613
ledpar	Typeset scholarly editions in parallel texts	Wilson, Khalighi, Rouquette, bidi-tex GitHub Organisation	613
leftidx	Left and right subscripts and superscripts in math mode	Harders	276
leftindex	Left indices with better spacing	Ørsted	426
LEIletter	A letter class for Leiden University	Kreutzer	337
leipzig	Typeset and index linguistic gloss abbreviations	Weber	604
lengthconvert	Express lengths in arbitrary units	Daniel	208
leporello	A simple $\LaTeX$ document class to create folded leaflets using columns and boxes	Habicht	270
LeteSansMath	Lato-based OpenType Math font for LuaTeX and XeTeX	Flipo, Bu	239
letgut	Class for the newsletter "La Lettre GUTenberg" of the French $\TeX$ User Group GUTenberg	Association GUTenberg	150
letltxmacro	Let assignment for $\LaTeX$ macros	Oberdiek	418
letter-plain	Letter macros for Plain $\TeX$	Unknown	572
letter	The standard $\LaTeX$ 2e letter document class	Lamport, Mittelbach, Schöpf, $\LaTeX$ Team	346
letter1	Letter formatting macros	Unknown	572

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lettergothic	The Adobe Type 1 font family Letter GothicType	URW GmbH, Schmidt, Harcombe	579
lettermac	Simple macros for writing letters (Plain T <sub>E</sub> X)	Smith	518
letterspacing	Letter spacing	Taylor	547
letterswitharrows	Draw arrows over math letters	Teegen	548
lettre	Letters and faxes in French	Mégevand, Belaïche	385
lettrine	Typeset dropped capitals	Flipo	238
levy-font	Fonts for typesetting classical greek	Levy, Wujastyk, Wonneberger	354
levy-latex	Macros for using Silvio Levy's Greek fonts	Dafferner	206
lewis	Draw Lewis structures	Horvath	292
lexend	The Lexend fonts for X <sub>Y</sub> -L <sup>A</sup> T <sub>E</sub> X and LuaLaTeX through fontspec	Schinko	494
lexikon	Macros for a two language dictionary	Kielhorn	316
lexitex	Footnote-style citations for law journals	Bennett	163
lexref	Convenient and uniform references to legal provisions	Vion	590
lertext	Typesetting legal documents using plain T <sub>E</sub> X	Horne	292
lfb	A Greek font with normal and bold variants	Field	234
lfonts-ams	Use AMS fonts as standard L <sup>A</sup> T <sub>E</sub> X 2.09 fonts	Fuchs	247
lgc-examples	Examples from The L <sup>A</sup> T <sub>E</sub> X Graphics Companion	Rahtz	462
lgc2-examples	Examples from The L <sup>A</sup> T <sub>E</sub> X Graphics Companion, second edition	Mittelbach, Rahtz	393
lgraph	A program to generate graphs	Podar	446
lgreek	LaTeX macros for using Silvio Levy's Greek fonts	Murphy	401
lgrind	Produce beautiful listings of source code with L <sup>A</sup> T <sub>E</sub> X	Piefel	439
lgrmath	Use LGR-encoded fonts in math mode	Burnol	182
lgrx	Obsolete package for Greek in text	Milde	389
lh	Cyrillic fonts that support L <sup>A</sup> T <sub>E</sub> X standard encodings	Khodulev, Lapko, Berdnikov, Volovich	315
lhcyr	A non-standard Cyrillic input scheme	Zhytnikov	630
lhelp	Miscellaneous helper packages	Kuhlmann	340
libertine-legacy	Linux Libertine fonts for (La)TeX and pdf(La)TeX users	Tennent, Niedermair	553
libertine-type1	(pdf)LaTeX support for the Libertine family of fonts	Tennent	550
libertine	Use of Linux Libertine and Biolinum fonts with L <sup>A</sup> T <sub>E</sub> X	Tennent	550
libertinegc	Libertine add-on to support Greek and Cyrillic	Sharpe	509
libertineotf	Linux Libertine fonts for use with Lua(La)TeX and Xe(La)TeX	Gundlach, Niedermair	269
libertinus-fonts	The Libertinus font family	Hosny, MacIennan	293
libertinus-otf	Support for Libertinus OpenType	Voß	594
libertinus-type1	Support for using Libertinus fonts with L <sup>A</sup> T <sub>E</sub> X/pdfLaTeX	Tennent	550
libertinus	Wrapper to use the correct libertine package according to the used T <sub>E</sub> X engine	Voß	594
LibertinusT1Math	A Type 1 font and L <sup>A</sup> T <sub>E</sub> X support for Libertinus Math	Sharpe	509
libgreek	Greek letters in math mode from Libertinus or Linux Libertine/Biolinum	Burnol	182
librarian	Tools to create bibliographies in T <sub>E</sub> X	Isambert	297
librebaskerville	The Libre Baskerville family of fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	550
librebodoni	Libre Bodoni fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	551
librecaslon	Libre Caslon fonts, with L <sup>A</sup> T <sub>E</sub> X support	Tennent	551
librefranklin	LaTeX support for the Libre-Franklin family of fonts	Tennent	551
libris	Libris ADF fonts, with L <sup>A</sup> T <sub>E</sub> X support	Harendal, Rees	277
lie-hasse	Draw Hasse diagrams	McKay	384
liederbuch	A L <sup>A</sup> T <sub>E</sub> X package for storing songs or other content, and repeated reuse in documents	Ruprecht	487
lifa-th	A thesis class for LIFIA, Grenoble	Pfister	438
liftarm	Geometric constructions with liftarms using TikZ and L <sup>A</sup> T <sub>E</sub> X3	Floré	239
LigaTeX	Remove unnecessary ligatures	Killesreiter	317
Light LaTeX Make	: A build tool for L <sup>A</sup> T <sub>E</sub> X documents	Asakura	149

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ligtype	Comprehensive ligature suppression functionalities	Kelkel	311
lilyglyphs	Access lilypond fragments and glyphs, in $\LaTeX$	Liska	357
limap	Typeset maps and blocks according to the Information Mapping® method	Neugebauer	406
limecv	A (Xe/Lua)LaTeX document class for curriculum vitæ	Pieters	443
linearA	Linear A script fonts	Syropoulos	537
linearb	Linear B script used in the Bronze Age for Mycenaean Greek	Wilson	611
linearregression	Calculate and display linear regressions	Benciolini	162
linebreaker	Prevent overflow boxes with LuaLaTeX	Hoftich	289
linegoal	A “dimen” that returns the space left on the line	Chervet	196
lineno	Line numbers on paragraphs	Böttcher, Lück, Wette	173
linenoamsmath	Use the lineno package together with amsmath	Wette	607
ling-macros	Macros for typesetting formal linguistics	McKenzie	384
lingtrees	Linguistics trees preprocessor and macros	Andrews	145
linguex	Format linguists’ examples	Sternefeld	527
linguisticspro	LinguisticsPro fonts with $\LaTeX$ support	Tennent	551
LinguistTiX	Enhanced support for linguistics	Unknown	572
linkedthm	Hyperlinked theorem–proof environments for $\LaTeX$	Ortega Andrés	144
linop	Typeset linear operators as they appear in quantum theory or linear algebra	Weytjens	607
linsys	Typeset systems of linear equations	Kehowski	311
lintex	Tidy up after a $\TeX$ run	Loreti, Kavanagh	364
lion-msc	LaTeX class for B.Sc. and M.Sc. reports at Leiden Institute of Physics (LION)	de Dood	216
lips	Text ellipses in $\LaTeX$	Swift	535
lipsum	Easy access to the Lorem Ipsum and other dummy texts	Happel, Oleinik	274
lisp-on-tex	Execute LISP code in a $\LaTeX$ document	Shizuya	512
list	List ASCII text files	Knuth	327
listbib	Lists contents of BibTeX files	Kuhlmann	340
listing-pln	Almost-verbatim list programs	Toby	560
listing	Produce formatted program listings	Kuhlmann, Hebley	340
listings-ext	Automated input of source	Hoffman	288
listings	Typeset source code listings using $\LaTeX$	Hoffmann, Moses, Heinz	288
listingsutf8	Allow UTF-8 in listings input	Oberdiek	418
listlbls	Creates a list of all labels used throughout a document	Melzer	386
listliketab	Typeset lists as tables	Pakin	429
listofanswers	Provide a list of answers to mathematical problems	Ipanaqué	297
listofitems	Grab items in lists using user-specified sep char	Tellechea	548
listofsymbols	Create and manipulate lists of symbols	Spreng	523
listparskip	Adjust vertical space around lists	Kosowsky	335
LiteBook	A fresh cover and chapter design for books	Xia	618
literate	A literate programming system, not tied to any language	Schrod	500
literaturnaya	The Literaturnaya family of fonts	ParaGraph International, Volovich, Malyarenko	432
LiteSolution	A $\LaTeX$ class for typesetting solutions of problems in exams, textbooks, etc.	Xia	618
LiteTable	Class schedules with colorful course blocks	Xia, Guo	618
lithuanian	Lithuanian language support	Tolušis	560
liturg	Support for typesetting Catholic liturgical texts	Goodman	258
liturgy-cw	Create Common Worship style documents	Theulings	557
ljmetrics	Metrics for Laserjet built-in fonts	Walsh	602
lkort	A short introduction to $\LaTeX$ , in Dutch	van Oostrum	425
LKproof	LK Proof figure macros	Tatsuta	546
l1ist	List ASCII text files in landscape	Knuth	327

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
llncls	Document class and bibliography style for Lecture Notes in Computer Science (LNCS)	Richter	472
llncls209	Macros for Springer books	Unknown	572
llnclsconf	LaTeX package extending Springer's llncls class	Brucker	179
lm-math	OpenType maths fonts for Latin Modern	Jackowski, Pianowski, Strzelczyk	299
lm	Latin modern fonts in outline formats	Jackowski, Nowacki	299
lmacs	A simple package for including support files	Story	531
lmake	Process lists to do repetitive actions	Pan	431
lms	LaTeX 2.09 style for LMS journals	Garling, Mulvey, Woollatt	250
ln03dvi	DVI to LN03 driver	Thomas	557
lni	Official class for the "Lecture Notes in Informatics"	Sievers	514
lobster2	Lobster Two fonts, with support for all $\text{\LaTeX}$ engines	Tennent	551
locality	Various macros for keeping things local	Gross	267
localloc	Macros for localizing $\text{\TeX}$ register allocations	Raichle	464
logbox	showbox facilities for exploration purposes	Chervet	196
logfilter	Choose what you want to see of a (La)TeX log	Graversen	263
loggates	A small font for logic gates, and $\text{\LaTeX}$ support	Verwer	585
logic	A font for electronic logic design	Simpson	515
logical-markup-...	Packages for language-dependent inline quotes and dashes	Masłowski	378
logicproof	Box proofs for propositional and predicate logic	Davidson	210
logicpuzzle	Typeset (grid-based) logic puzzles	Kleber	320
logictools	Additional tools for typesetting formal logic	Cheang	194
logix	Supplement to the Unicode math symbols	Finney	236
logoetalab	Insert Licence Etalab 2.0 logo	Pierquet	440
logpap	Generate logarithmic graph paper with $\text{\LaTeX}$	Kaufmann	311
logreq	Support for automation of the $\text{\LaTeX}$ workflow	Lehman	351
logsys	Draw logarithmic coordinate systems	Hansen	273
lollipop	TeX made easy	Eijkhout, Khalighi, bidi-tex GitHub Organisation	224
longdiv	Long division arithmetic problems	Arseneau	147
longdivision	Typesets long division	Chatham	193
longfbox	Draw framed boxes with standard CSS attributes that can break over multiple pages	Leijen	352
longfigure	Provides a figure-like environment that break over pages	Arnold	146
longmath	Nested delimiter groups extending over multiple array cells or lines	Matschull	380
longnamefilelist	Tidy <code>\listfiles</code> with long file names	Lück	366
longtable	Allow tables to flow over page boundaries	Carlisle, Kastrup, $\text{\LaTeX}$ Team	189
longtocline	Macros to produce a table of contents	Unknown	573
longtwocolumn	A twocolumn alternative allowing automatic page breaks	Kohm	330
lookbibtex	Tools for examining BibTeX files	Heidemann	279
loops	General looping macros for use with $\text{\LaTeX}$	Musa	402
losymbol	Defines a mechanism for producing a list of symbols	van Dooren	216
lout	An alternative typesetting system	Kingston	319
loval	Round-cornered framed boxes	Schalück	491
lparse	Parse macro arguments with Lua using xparse-like specification	Friedrich	245
lpform	Typesetting linear programming formulations and sets of equations	Waltman	602
lpic	Put $\text{\LaTeX}$ material over included graphics	Matveev	381
lplfitch	Fitch-style natural deduction proofs	Zach	625
lps	Class for "Logic and Philosophy of Science"	Cevolani	192
lpw	A literate programming environment for Macs	Lindenberg	357
lroundrect	LaTeX macros for utilizing the roundrect MetaPost routines	Goodman	258
lsabon	Support files for the Linotype Sabon fonts	Veytsman	587
lsc	Typesetting Live Sequence Charts	Westphal	607

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
lscope	Place selected parts of a document in landscape	Carlisle, L <sup>A</sup> T <sub>E</sub> X Team	190
lscapenhanced	An enhancement to the lscope and pdfscape packages	Kohm	330
lshort-bulgarian	Bulgarian translation of the “Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e”	Karakoleva	309
lshort-czech	Czech translation of the “Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e”	Madř, Stríž, Oetiker	373
lshort-dutch	Introduction to L <sup>A</sup> T <sub>E</sub> X in Dutch	Becuwe, Windels, Oetiker	159
lshort-english	A (Not So) Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e	Oetiker	422
lshort-estonian	Estonian introduction to L <sup>A</sup> T <sub>E</sub> X	Palm	430
lshort-finnish	Finnish introduction to L <sup>A</sup> T <sub>E</sub> X	Hellgren	281
lshort-french	Short introduction to L <sup>A</sup> T <sub>E</sub> X, French translation	Colin, Pégourié-Gonnard, Oetiker	201
lshort-german	German version of “A Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e”: L <sup>A</sup> T <sub>E</sub> X2e-Kurzbeschreibung	Schmidt, Gundlach, Daniel, Kopp	495
lshort-italian	Introduction to L <sup>A</sup> T <sub>E</sub> X in Italian	GuIT (Gruppo Utilizzatori Italiani di TeX), Beccari, Bilotta	268
lshort-japanese	Japanese version of A Short Introduction to L <sup>A</sup> T <sub>E</sub> X2e	Masataka	378
lshort-korean	Korean introduction to L <sup>A</sup> T <sub>E</sub> X	Kim, Cho	317
lshort-mongol	Short introduction to L <sup>A</sup> T <sub>E</sub> X, in Mongolian	Batumongke	155
lshort-mongolian	Short introduction to L <sup>A</sup> T <sub>E</sub> X 2.09, Mongolian translation	Dorj, Corff	216
lshort-persian	Persian (Farsi) introduction to L <sup>A</sup> T <sub>E</sub> X	Omidali, Oetiker	425
lshort-polish	Introduction to L <sup>A</sup> T <sub>E</sub> X in Polish	Golasz, Kubiak, Przechlewski, Serwin	257
lshort-portuguese...	Introduction to L <sup>A</sup> T <sub>E</sub> X in Portuguese (Brazil)	Polli	447
lshort-portuguese	Introduction to L <sup>A</sup> T <sub>E</sub> X in Portuguese	Simões	515
lshort-russian	Russian introduction to L <sup>A</sup> T <sub>E</sub> X	Tobotras	560
lshort-slovak	Slovak introduction to L <sup>A</sup> T <sub>E</sub> X	Busa, Oetiker	183
lshort-slovenian	Slovenian translation of lshort	Plestenjak	446
lshort-spanish	Short introduction to L <sup>A</sup> T <sub>E</sub> X, Spanish translation	Carleos Artime, Rivera, Vela	149
lshort-thai	Introduction to L <sup>A</sup> T <sub>E</sub> X in Thai	Visavakul, Oetiker	590
lshort-turkish	Turkish introduction to L <sup>A</sup> T <sub>E</sub> X	Karaoglu, Oetiker	309
lshort-ukr	Ukrainian version of the L <sup>A</sup> T <sub>E</sub> X introduction	Polyakov	447
lshort-vietnamese	Vietnamese version of the L <sup>A</sup> T <sub>E</sub> X introduction	Nguyen	407
lshort-zh-cn	Introduction to L <sup>A</sup> T <sub>E</sub> X, in Chinese	Xing, Stuart, Zeng, Zhang	619
lshort	A short introduction to L <sup>A</sup> T <sub>E</sub> X2e	Oetiker	422
lstaddons	Add-on packages for listings: autogobble and line background	Scharrer	492
lstbayes	Listings language driver for Bayesian modeling languages	Arnold	146
lstfiracode	Use Fira Code font for listings	Zhang	629
lt3graph	Provide a graph datastructure for experimental L <sup>A</sup> T <sub>E</sub> X3	Helvensteijn	282
lt3luabridge	Execute Lua code in any T <sub>E</sub> X engine that exposes the shell	Starý Novotný	413
lt3rawobjects	Objects and proxies in L <sup>A</sup> T <sub>E</sub> X3	De Donato	215
ltablex	Table package extensions	Goel	256
ltabptch	Bug fix for longtable	Lück	366
ltb2bib	Converts amsrefs’ .ltb bibliographical databases to BibT <sub>E</sub> X format	Bartholdi	154
lrcaption	Fix some caption problems in longtables	Sommerfeldt	520
ltMermaid	Embed Mermaid diagrams in L <sup>A</sup> T <sub>E</sub> X	Ando	144
ltnews	The latest L <sup>A</sup> T <sub>E</sub> X news	Mittelbach, Rowley, L <sup>A</sup> T <sub>E</sub> X Team	393
ltoh	A converter from L <sup>A</sup> T <sub>E</sub> X to HTML	Quong	461
litt	Example code for “LaT <sub>E</sub> X Tipps und Tricks” book	Klöckl	323
ltx-talk	A class for typesetting presentations	Wright	616
ltx2mathml	Convert L <sup>A</sup> T <sub>E</sub> X math to MathML	Frane Jr	307
ltx2rtf	A conversion program from L <sup>A</sup> T <sub>E</sub> X to Rich Text Format	Dorner, Granzer, Taupin	216
ltx2x	Replace L <sup>A</sup> T <sub>E</sub> X commands in a document by user-defined strings	Wilson	611
ltx3pub	Early publications of the L <sup>A</sup> T <sub>E</sub> X project	Mittelbach, Rowley	393
ltx4yt	Play YouTube videos in the default browser	Story	531

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
ltxcmds	Some $\LaTeX$ kernel commands for general use	Oberdiek	418
ltxdiff	A Win32 program that compares tokens in two files	Becker	159
ltxdoc	Class for documented $\LaTeX$ macro files	Carlisle, $\LaTeX$ Team	190
ltxdockit	Documentation support	Lehman	351
ltxfileinfo	Print version information for a $\LaTeX$ file	Dekker	211
ltxgrid	Control of the page grid	Ogawa	422
ltxguidex	An extended ltxguide class	Turner	565
ltximg	Extract $\LaTeX$ environments into separate image files	González Luengo	369
ltxindex	A $\LaTeX$ package to typeset indices with GNU's Texindex	Rivera	473
ltxinput	Find files input by a document	Green	264
ltxkeys	A robust key parser for $\LaTeX$	Musa	402
ltxmisc	Miscellaneous $\LaTeX$ packages, etc.	Unknown	573
ltxnew	A simple means of creating commands	Chervet	196
ltxtable	Longtable and tabularx merge	Carlisle	187
ltxtools	A collection of $\LaTeX$ API macros	Musa	402
ltxutil	LaTeX utility macros	Ogawa	422
lua-alt-getopt	Process application arguments the same way as getopt_long	Cheusov, Hosny	197
lua-check-hyphen	Mark hyphenations in a document, for checking	Gundlach	268
lua-list-hyphen	Per-language listing of hyphenated words for LuaLaTeX	Cain	185
lua-physical	Functions and objects for the computation of physical quantities	Jenni	303
lua-placeholders	Specifying placeholders for demonstration purposes	Nijenhuis	411
lua-regression	Add polynomial regressions to graphs	Allison	143
lua-tikz3dtools	Not-so-experimental LuaLaTeX package for 3D illustrations in TikZ	Nice	407
lua-tinyyaml	A tiny YAML (subset) parser in pure Lua	Lee	351
lua-typo	Highlighting typographical flaws with LuaLaTeX	Flipo	238
Lua-UCA	Unicode Collation Algorithm library for Lua	Hoftich	289
Lua-UL	Underlining for LuaLaTeX	Krüger	338
lua-uni-algos	Unicode algorithms for LuaTeX	Krüger	338
lua-unicode-math	OpenType Math font support for LuaLaTeX	Krüger	338
lua-visual-debug	Visual debugging with LuaLaTeX	Gundlach, Fogiel	269
lua-widow-control	Automatically remove widows and orphans from any document	Chernoff	195
lua2dox	Auto-documentation of Lua code	Dales	207
luaaddplot	An extension to pgfplots' \addplot macro	Kotucha	335
luabibentry	Repeat BibTeX entries in a LuaLaTeX document body	Kopp	334
lua bidi	Bidi functions for LuaTeX	Khalighi, Rosendahl, bidi- tex GitHub Organisation, Spitzmüller, Fogiel	315
luacas	A computer algebra system for users of LuaLaTeX	All, Cochrane	143
LuaCensor	Securely redact sensitive information using Lua	Granet	262
luacode	Helper for executing Lua code from within TeX	Pégourié-Gonnard	435
luacolor	Color support based on LuaTeX's node attributes	Oberdiek	418
luacomplex	Operations on complex numbers inside $\LaTeX$ documents using Lua	Chetan Shirore and Ajit Kumar	196
luadraw	Lua-based mathematical graphs for LuaLaTeX	Fradin	242
lua findfont	Search fonts in the LuaTeX font database	Voß	594
lua gcd	Computation of gcd of integers inside $\LaTeX$ using Lua	Chetan Shirore and Ajit Kumar	196
luahttp	Compile-time internet-interactive PDF-documents using Lua and LuaTeX	Casaburi	190
luahyperbolic	Hyperbolic geometry in the Poincaré disk model	Mégy	385
luahyphenrules	Loading patterns in LuaLaTeX with language.dat	Bezos López	360
luaimageembed	Embed images as base64-encoded strings	Sachs	488
lua index	Create index using LuaLaTeX	Kohm	330
lua inputenc	Replacing inputenc for use in LuaTeX	Roux, Pégourié-Gonnard	483
lua intro	Examples from the book "Einführung in LuaTeX und LuaLaTeX"	Voß	594

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
luakeys	A Lua module for parsing key-value options	Friedrich	245
luakeyval	A minimal key/value system for LuaTeX based on token.scan_key_cs	Fogiel	241
lualatex-doc-de	Guide to LuaLaTeX (German translation)	Pégourié-Gonnard, Römer	436
lualatex-doc	A guide to use of $\LaTeX$ with LuaTeX	Pégourié-Gonnard	435
lualatex-math	Fixes for mathematics-related LuaLaTeX issues	Stephani	527
luaLaTeX-platform	Load platform-specific code into LuaTeX	Stephani	527
lualatex-truncate	A wrapper for using the truncate package with LuaLaTeX	Friedl	244
lualibs	Additional Lua functions for LuaTeX macro programmers	Roux, Gesang, $\LaTeX$ Team	483
lualinalg	A linear algebra package for LuaLaTeX	Chetan Shirore and Ajit Kumar	196
lualineno	Line numbering in LuaTeX-based formats	Fogiel	241
luamathalign	More flexible alignment in amsmath environments	Krüger	338
luamaths	Provide standard mathematical operations inside $\LaTeX$ documents using Lua	Chetan Shirore and Ajit Kumar	196
luamesh	Computes and draws 2D Delaunay triangulation	Chupin	199
LuaMML	Automatically generate MathML from LuaLaTeX math mode material	Krüger	338
luamodulartables	Generate modular addition and multiplication tables	Chetan Shirore and Ajit Kumar	197
luamplib	Use LuaTeX's built-in MetaPost interpreter	Hagen, Hoekwater, Roux, Pégourié-Gonnard, Gesang, Kim	271
luanumint	Numerical integration using Lua inside $\LaTeX$ documents	Chetan Shirore and Ajit Kumar	197
luaoptions	Option handling for LuaLaTeX packages	Peron, Nijenhuis	437
luaotfload	OpenType 'loader' for Plain $\TeX$ and $\LaTeX$	Roux, Hosny, Pégourié-Gonnard, Robertson, Gesang, $\LaTeX$ Team, Fischer, Krüger	483
luapackageloader	Allow LuaTeX to load external Lua packages	Jois	304
luaplot	Plotting graphs using Lua	Chetan Shirore and Ajit Kumar	197
luaprohtable	Programmable table interface for LuaLaTeX	Xiang	618
luapstricks	A PSTricks backend for LuaLaTeX	Krüger	339
luaquotes	Smart setting of quotation marks	Granet	262
luarandom	Create lists of random numbers	Voß	594
luaset	Set Operations inside $\LaTeX$ documents using Lua	Chetan Shirore and Ajit Kumar	197
luasseq	Drawing spectral sequences in LuaLaTeX	Bauer	156
luatbls	Lua tables made accessible in $\LaTeX$	Ewasiuk	228
LuaTeX-CN	A LuaTeX based package to handle Chinese text typesetting	Li	355
luatex-def	LuaTeX option file for color and graphics	Carlisle, $\LaTeX$ Team	190
luatex-pkg	Basic definitions for LuaTeX	Oberdiek	418
luatex-type-def...	Type definitions for the Lua API of LuaTeX	Friedrich	245
luatex	The LuaTeX engine	The LuaTeX Team	556
luatex85	aliases for LuaTeX	Carlisle, Wright, $\LaTeX$ Team	190
luatexbase	Basic resource management for LuaTeX code	Pégourié-Gonnard, Gesang, Roux, Carlisle, Wright	436
luatexja	Typeset Japanese with Lua(La)TeX	Kitagawa	319
luatexko	Typeset Korean with Lua(La)TeX	Kim, Nam	317
luatextra	Additional macros for Plain $\TeX$ and $\LaTeX$ in LuaTeX	Roux, Pégourié-Gonnard	483
luatikz	A 2D graphics library to draw TikZ graphics using the Lua programming language	Kittenberger	319
luatodonotes	Add editing annotations in a LuaLaTeX document	Lipp	357
luatruthtable	Generate truth tables of boolean values in LuaLaTeX	Chetan Shirore and Ajit Kumar	197

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
luavlina	Prevent line breaks after single letter words, units, or academic titles	Hoftich	289
luaxml	Lua library for reading and serialising XML files	Hoftich	289
lucida-otf	Support for the Lucida Bright fonts (OpenType)	Voß	594
lucida	Metrics, etc., for Lucida Bright and Lucida Math	Schmidt, Harcombe	496
lucidabr	PSNFSS support for Lucida Type 1 fonts	TUG Lucida Support Group	564
lucide-admonitions	Provides environments for rendering admonition boxes in multiple languages	Mustasaar	403
lucide-icons	Use lucide-icons through $\LaTeX$ commands	Pierquet	440
luciole	Luciole OpenType fonts for LuaTeX and XeTeX	Flipo	238
lucold	Use old-style digits with Lucida fonts	Loreti	363
lug	Create and edit $\TeX$ Local User Group web pages	Dekker	211
lutabulartools	Some useful LuaLaTeX-based tabular tools	Ewasiuk	229
luwa-ul	Provides underlines and other highlighting which can be used in vertical mode	Unknown	573
LuwianType	Typesetting package for Hieroglyphic Luwian	Walls	602
LuxiMono	Free monospace fonts	Schmidt, Harcombe, Bigelow, Holmes	496
lwarp	Converts $\LaTeX$ to HTML	Dunn	220
lwc-examples	Examples from The $\LaTeX$ Web Companion	Rahtz	462
LXfonts	Set of slide fonts based on CM	Beccari	158
LXGW-fonts	A CJK font family with a comprehensive character set	Xia	618
lxmlail	A letter-generator that produces $\LaTeX$ output	Fasada	232
ly1	Support for LY1 $\LaTeX$ encoding	Carlisle, Schmidt, Berry	190
LydType	Typing in the Lydian alphabet	Walls	602
LyLuaTeX	Commands to include lilypond scores within a (Lua)LaTeX document	Peron, The Gregorio Project, Nijenhuis	437
lyx	Document processor based on $\LaTeX$	Ettrich	228
<b>MMMMM</b>			
m-pictex	Enable PicTeX to run with $\LaTeX$	Burnus	183
M-Tx	A preprocessor for pmx	Tennent, Laurie	553
m3D	Extension of plain MetaPost for 3D graphics	Phan	438
maad	Mathematical Approximations and Documentation	Watson, Jr	277
mab2bib	Converter tools: MAB to BibTeX and UTF-8 to $\LaTeX$ ASCII	Ramm	465
macibibtex	BibTeX for the Macintosh	Darley	209
macfont	Convert Apple type 1 fonts for use under Windows	Walsh	602
macrolist	List operations for $\LaTeX$ 2e	Chen	194
macros2e	A list of internal $\LaTeX$ 2e macros	Scharrer	492
macroswap	Swap the definitions of two $\LaTeX$ macros	Lee	350
mactex-basic	A basic $\TeX$ distribution for the Macintosh	TUG TWG-MacTeX	564
mactex	The $\TeX$ Live Mac distribution	TUG TWG-MacTeX	564
mactextras	Extras for the MacTeX distribution	TUG TWG-MacTeX	564
maototex	Convert “Macintosh PostScript” for use with $\TeX$	Fedor	232
mafr	Mathematics in accord with French usage	Obrecht	422
magaz	Magazine layout	Arseneau	147
magic	A font to go with the Magic(TM) game	Dörntge	216
magicnum	Access $\TeX$ systems’ “magic numbers”	Oberdiek	418
magicthegathering	LaTeX package for Magic: The Gathering typesetting	Unknown	573
magicwatermark	An easy and flexible way to set watermarks	Guo	269
magra	The Magra font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
mahjong	Typeset Mahjong Tiles using MPSZ Notation	Schmitz	497
mailing	Macros for mail merging	Braams	174
mailmerge	Repeating text field substitution	Frasson	243
maine-thesis	A document class for University of Maine graduate theses	Bock, Springuel	169
make-env	Print USPS standard envelopes	Smith	518
make_latex	LaTeX Makefile	Beasley	157

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
make4ht	A build system for tex4ht	Hoftich	289
makebarcode	Print various kinds 2/5 and Code 39 bar codes	Wagner	601
makebase	Typeset counters in a different base	Flynn	240
makebox	Defines a <code>\makebox*</code> command	Harders	276
makecell	Tabular column heads and multilined cells	Lapko	347
MakeCirc	A MetaPost library for drawing electrical circuit diagrams	Bustamante Argañaraz	146
makecmds	The new <code>\makecommand</code> command always (re)defines a command	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	457
makecookbook	Make a Cookbook	Murphy, D’Amico	401
makedoc	Preprocessing documentation with T <sub>E</sub> X	Lück	366
makedtx	Perl script to help generate dtx and ins files	Talbot, Belaïche	544
makefonts	Shell scripts to generate bitmaps from Metafont sources	Kuhlmann	340
makeglos	Include a glossary into a document	Henlich	283
MakeGlossariesGUI	Java GUI alternative to makeglossaries script	Talbot	544
makegobbler	Keep or drop some part of L <sup>A</sup> T <sub>E</sub> X source code	Belaïche	162
makeidx	Standard L <sup>A</sup> T <sub>E</sub> X package for creating indexes	L <sup>A</sup> T <sub>E</sub> X Team	453
makeindex	Process index output to produce typesettable code	Chen, Beebe	194
makeindexk	Makeindex development sources	Chen, T <sub>E</sub> XLive	194
makelabels	Add a ‘makelabels’ feature to KOMA-Script letter classes and package	Kohm	330
makeplot	Easy plots from Matlab in L <sup>A</sup> T <sub>E</sub> X	Vila-Forcén	590
makeprog	A literate system for T <sub>E</sub> X programming	Schrod	500
maker	Include Arduino or Processing code in L <sup>A</sup> T <sub>E</sub> X documents	Lagos Suárez	534
makerobust	Making a macro robust (legacy package)	Oberdiek	418
makerobust209	Make an existing L <sup>A</sup> T <sub>E</sub> X command robust	Carlisle	187
makeshape	Declare new PGF shapes	Robson	476
maketable	Convert Word or Excel tables to T <sub>E</sub> X tabular structures	Maier	375
Makor 2	Typeset pointed Hebrew using Omega	Hoenig	287
malayalam-latex	LaTeX for Malayalam	Alex	142
malayalam-obsolete	Fonts for typesetting Malayalam, with a pre-processor	Hellingman	281
malayalam-omega	Typesetting Malayalam using Omega	Alex	142
maltese	Support input in Maltese	Farrugia	232
malvern	A sans-serif font family	Cugley	206
mandel	Compute the Mandelbrot set	Unknown	573
mandi	Macros for introductory physics and astronomy	Heafner	278
manfmt	LaTeX support for the T <sub>E</sub> X book symbols	Kielhorn	316
manjutex	Manju language support	Corff	203
manpage	Man pages in L <sup>A</sup> T <sub>E</sub> X	Chen	194
manual	Knuth’s “manual” fonts	Knuth, Hoekwater	328
manual209	A document style for manuals	Nieland	410
Manuscript	Emulate look of a document typed on a typewriter	Cepl	191
manyfoot	Adds footnote levels to standard L <sup>A</sup> T <sub>E</sub> X’s footnote mechanism	Rozhenko	484
manyind	Provides support for many indexes	van der Kallen	308
mapcodes	Support for multiple character sets and encodings	Piotrowski	445
maple	Styles and examples for the MAPLE newsletter	Unknown	573
marathi	Typeset Marathi language using X <sub>Y</sub> L <sup>A</sup> T <sub>E</sub> X or LuaLaTeX	Unknown	573
Marcellus	Marcellus fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	551
margbib	Display bibitem tags in the margins	Tinnefeld	559
marginal	Extensions to <code>\marginpar</code> handling	Tolušis	560
marginalia	Non-floating marginal content with automatic placement for LuaLaTeX	Cain	185
marginfit	Improved margin notes	Leclaire	349
marginfix	Patch <code>\marginpar</code> to avoid overfull margins	Hicks	286
marginnote	Notes in the margin, even where <code>\marginpar</code> fails	Kohm	330
marginote	Make numbered notes in the margin	Greenwade	265
maritime	International maritime signal flags using TikZ	Davis	210

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
markdown	Converting and rendering markdown documents inside $\TeX$	Starý Novotný	414
marnote	Place text in the margin of a document	McCauley	382
marvosym	Martin Vogel's Symbols (marvosym) font	Henlich, Vogel, Miklavec	283
matapli	Class for the french journal "MATAPLI"	Chupin	199
matc3	Commands for MatematicaC3 textbooks	Vrettos	600
matc3mem	Class for MatematicaC3 textbooks	Vrettos	600
match_parens	Find mismatches of parentheses, braces, (angle) brackets, in texts	Dekker	211
math-e	Examples from the book Typesetting Mathematics with $\LaTeX$	Voß	594
math-into-latex-4	Samples from Math into $\LaTeX$ , 4th Edition	Grätzer	263
math-operator	Predefined and new math operators	Kosowsky	335
mathabx-type1	Outline version of the mathabx fonts	Hotta	293
mathabx	Three series of mathematical symbols	Phan	438
mathador	$\LaTeX$ commands for the French game "Mathador"	Pierquet	440
mathalpha	General package for loading maths alphabets in $\LaTeX$	Sharpe	509
mathalphabets	Chinese introduction to mathematical alphabets	Chao	193
mathastext	Use the text font in maths mode	Burnol	182
mathbbol	Use the bold fonts in mathematics	Knappen	324
mathcmd	Mathematics support commands	Bosisio	172
mathcommand	<code>\newcommand</code> -like commands for defining math macros	Colcombet	201
mathcomp	Text symbols in maths mode	Böß	173
mathdesign	Mathematical fonts to fit with particular text fonts	Pichaureau	438
mathdots	Commands to produce dots in math that respect font size	Luecking	368
mathematica	Support for fonts distributed with Mathematica	Kuska	342
mathesatz-examples	Examples from the book "Mathematiksatz mit $\LaTeX$ "	Voß	594
mathexam	Package for typesetting exams	Hlavacek	287
mathfam256	Extend math family up to 256 for p $\LaTeX$ /up $\LaTeX$ /Lamed	Yamashita	621
mathfixs	Fix various layout issues in math mode	Beisert	161
mathfont	Use TrueType and OpenType fonts in math mode	Kosowsky	335
mathg1fg	Support for Microsoft Georgia and ITC Franklin Gothic	Veytsman	587
mathgreek	Use different Greek letter fonts in math mode	Missier	391
mathinst	Merge font families to create mathematical font sets	Hoenig	287
mathkit	Generate maths fonts to match outline fonts	Hoenig	288
mathlig	Define maths "ligatures"	Bean	157
mathpartir	Typesetting sequences of math formulas, e.g. type inference rules	Remy	470
mathpazo	Fonts to typeset mathematics to match Palatino	Puga	459
mathpple	Use PostScript Palatino for typesetting maths	Schmidt	495
mathptm	Adobe Times Roman (or equivalent) for text and maths	Jeffrey, Rahtz, Vieth	303
mathptmx	Use Times as default text font, and provide maths support	Schmidt, Jeffrey, Rahtz, Vieth, $\LaTeX$ Team	497
mathpunctspace	Control the space after punctuation in math expressions	Kieda	315
mathrsfs	Support for using RSFS fonts in maths	Knappen	324
maths-symbols	Summary of mathematical symbols available in $\LaTeX$	Carlisle, Fairbairns	189
mathsci2bibtex	Convert Mathsci database information to BibTeX	Zakharevich	626
mathscinet	Retrieve references from MathSciNet in BibTeX format	Tweedale	565
mathsemantics	Semantic math commands in $\LaTeX$	Bergmann	164
MathSpad	A mathematics-capable word processor with $\LaTeX$ output	Verhoeven	584
mathspec	Specify arbitrary fonts for mathematics in XeTeX	Moschou	397
mathspic	A Perl filter program for use with PiCTeX	Syropoulos, Nickalls	538
mathstone	Use Adobe Stone Serif and Stone Sans for typesetting maths	Adrián	140
mathstyle	Manage mathematics typesetting style	Downes, Høgholm, Madsen, Robertson, Wright	217
mathtex	A CGI program to use $\LaTeX$ to put mathematics on the web	Forkosh	241
mathtime-ltx	$\LaTeX$ macros for using MathTime and MathTime Plus	Mittelbach, Carlisle	392
mathtime-metrics	MathTime AFM files	Unknown	573
mathtime-pln	Plain $\TeX$ macros for using MathTime and MathTime Plus	Lewenberg	354

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mathtools	Mathematical tools to use with amsmath	Høgholm, Madsen, $\LaTeX$ Team, Robertson, Wright	290
MathTrip	A trip to the wonderful world of mathematics	Aubord	150
MathType	Evaluation version of a commercial equation editor	Virga, Mathews	590
matlab-prettyfier	Pretty-print Matlab source code	Cretel	205
matlabweb	Literate programming system for Matlab	Potse	448
matrix-skeleton	A PGF/TikZ library that simplifies working with multiple matrix nodes	Dudebout	219
mattens	Matrices/tensor typesetting	Els	225
mattex	Import Matlab values to $\LaTeX$ documents	Van Snick	519
maybeload	Prevent reloading of files	Unknown	573
maybemath	Make math bold or italic according to	Buckley	179
maze	Generate random mazes	Du	219
mbboard	Comprehensive blackboard bold fonts	Phan	438
mbenotes	Notes in tables or images	Borck-Elsner	171
mboxfill	Fill free space with a pattern	Rozhenko	485
mcaption	Put captions in the margin	Hennig	284
mceinleger	Creating covers for music cassettes	Benischke	163
mcexam	Create randomized Multiple Choice questions	Vannieuwenhuyze	581
mcf2graph	Draw chemical structure diagrams with MetaPost	Yamaji	620
mcite	Multiple items in a single citation	Ohl	423
mciteplus	Enhanced multiple citations	Shell	511
mcmthesis	Template designed for MCM/ICM	Huang, Unknown, Wang	294
mctex	Convert VAXIMA output to (La)TeX code	Leangsuksun	349
mdframed	Framed environments that can split at page boundaries	Daniel, Schubert	209
mdputu	Upright digits in Adobe Utopia Italic	Veytsman	587
mdsymbol	Symbol fonts to match Adobe Myriad Pro	Schubert	502
mdvi	A DVI previewer	Atria	150
mdwfonts	A model for font manipulation	Wooding	615
mdwlist	Miscellaneous list-related commands	Wooding	615
mdwmath	Some maths extensions	Wooding	615
mdwtab	A reimplementation of tabular and array environments	Wooding	615
mdwtools	Miscellaneous tools by Mark Wooding	Wooding	615
measurebox	Precise measurements of glyphs	Unknown	573
mecaso	Formulas frequently used in rigid body mechanics	Derrazi	212
media4svg	Multimedia inclusion for the dvisvgm backend	Grahn	261
media9	Multimedia inclusion package with Adobe Reader-9/X compatibility	Grahn	261
medmath	Better medium-size math commands	Lyu	372
medstarbeamer	Beamer document class for MedStar Health Research Institute	Kumar	341
meetingmins	Format written minutes of meetings	Beitzel	162
megatape	Make cassette tape labels	Nickel	408
mem	A multilingual system for Lamed	Bezos López	360
membranecomputing	Membrane Computing notation	Orellana Martín	378
mendesign	Notes on book design	Wilson, Madsen	613
memexsupp	Experimental memoir support	Madsen	373
memhfixc	Adjustment for using hyperref in memoir documents	Wilson, Madsen	613
memo-pln	Plain $\TeX$ macros for memoranda	Unknown	573
memo2	A memo document style	McPherson	385
memo209	A memo document style	Roth	481
memoir	Typeset fiction, non-fiction and mathematical books	Wilson, Madsen	613
MemoirChapterSt...	Chapter styles in memoir class	Madsen	374
memoize-ext	Extended support for memoization with Memoize	Rees	468
Memoize	Externalization of graphics and memoization of compilation results in general	Živanović	631
memory	Containers for data in $\LaTeX$	Zhiwei	630

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
memorygraphs	TikZ styles to typeset graphs of program memory	Staps	525
mendex-doc	Documentation for Mendex index processor	Japanese T <sub>E</sub> X Team	301
mensa-tex	Typeset simple school cafeteria menus	Friedl	244
mentis	A basis for books to be published by Mentis publishers	Verweyen	585
menu	Typesetting menus	Lickert	355
menucard	Typesetting menu cards with L <sup>A</sup> T <sub>E</sub> X	Frank	243
menukeys	Format menu sequences, paths and keystrokes from lists	Weh, Spratte	605
MEP article	Class for Mechanical Engineering Publications	Balemi	152
meper	MetaPost editor and previewer	Pan	431
mercatormap	Spherical Mercator coordinate systems and Web Mercator tile inte- gration	Sturm	534
merge	Perform mail merges in L <sup>A</sup> T <sub>E</sub> X	McKinstry	384
merriweather	Merriweather and MerriweatherSans fonts, with L <sup>A</sup> T <sub>E</sub> X support	Tennent	551
messagebubbles	Display message bubbles as a conversation	Harrer	277
messagepassing	Draw diagrams to represent communication protocols	Vassor	582
meta-mode	Emacs mode for Metafont/post	Vieth	589
metacapture	A package for the capture of author-supplied metadata	McCurley	383
metafont-beginners	An introductory tutorial for Metafont	Tobin	560
Metafont	A system for specifying fonts	Knuth	327
metafp	Some Experiences in Running Metafont and MetaPost	Wilson	611
metago	MetaPost output of Go positions	Zheng	630
metainfo	Typeset document outline with metainfo	Sauer	489
metalogo	Extended T <sub>E</sub> X logo macros	Moschou	397
metalogox	Adjust T <sub>E</sub> X logos, with font detection	Dunn	220
metanorma	Write Metanorma standardization documents using LaTe	Brasolin	175
metaobj	MetaPost package providing high-level objects	Roegel	477
metaphor	Conceptual metaphors and their mappings	Lounsbury	364
MetaPlot	Plot-manipulation macros for use in MetaPost	Moses	397
metapost-colorb...	An implementation of the colorbrewer2.org colours for MetaPost	Thurston	558
MetaPost examples	Example drawings using MetaPost	Zoonekynd	632
metapost-matlab	MetaPost data plotting in Matlab style	Yang	621
metapost	A development of Metafont for creating graphics	The MetaPost Team, Hobby	556
metastr	Store and compose strings	Beisert	162
METATeX	Incorporate Metafont pictures in T <sub>E</sub> X source	Casares	190
metatype1	Generate Type 1 fonts from MetaPost	JNS team	304
metauml	MetaPost library for typesetting UML diagrams	Gheorghies	252
method	Typeset method and variable declarations	Leineweber, Drucbert	352
metre	Support for the work of classicists	Boggio-Togna	169
metrix	Typeset metric marks for Latin text	Weh	605
metsymb	The package provides dedicated T <sub>E</sub> X commands to generate (vectorial) meteorological symbols	Vogt	591
mewltx	MicroEmacs for Windows L <sup>A</sup> T <sub>E</sub> X interface	Reid	469
mex	Polish formats for T <sub>E</sub> X	Jackowski, Ryćko	300
mf-ps	Metafont-PostScript conversions	Jackowski	298
mf2ps	Modification of Metafont to produce PostScript output	Yanai, Berry	621
mf2pt1	Convert stylized Metafont to PostScript Type 1	Pakin	429
mf2pt3	Create Adobe Type 3 fonts	Syropoulos	537
mf2tex	Add labels into drawings created with Metafont	Spalek	521
mf-b-oldstyle	MFB Oldstyle serif fonts	Miller	390
mfbook	The source of The Metafontbook	Knuth	327
mf-util	Metafont management	Cugley	206
mf	Multiple font formats	Berdnikov, Turtia	164
mfistuc	Uppercase the first letter of a word	Talbot	544
mflogo-font	Metafont logo font	Knuth, Hoekwater	328
mflogo	LaTeX support for Metafont logo fonts	Vieth	589

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mfllogo209	Typeset the Metafont logo under $\text{\LaTeX}$ 2.09	Hosek	292
mfnfss	Packages to typeset oldgerman and pandora fonts in $\text{\LaTeX}$	Mittelbach, $\text{\LaTeX}$ Team	393
mfpic	Draw Metafont/post pictures from (La)TeX commands	Luecking, Tobin	368
mfpic4ode	Macros to draw direction fields and solutions of ODEs	Mařík	377
mftinc	Pretty-print Metafont source	Pakin	429
mftrace	Convert Metafont fonts to Adobe Type 1	Nienhuys	410
mfware	Supporting tools for Metafont: gftodvi, gftopk, gftype, mft	Knuth, Rokicki, Fuchs	328
MFwL	Making friends with $\text{\LaTeX}$	Kumar	341
mg1TeX	High-quality graphics from MGL scripts embedded in $\text{\LaTeX}$ documents	Sejas Viscarra, Balakin	590
mh	Stub for the (old) ‘mh’ bundle	Høgholm, Madsen, Robertson, Wright	290
mhack	Macros for marginal notes, in Plain $\text{\TeX}$	Walsh	602
mhchem	Typeset chemical formulae/equations and H and P statements	Hensel	284
mhqu	Multicolumn equations, tags, labels, sub-numbering	Hairer	271
mhs	Historical mathematics	Brix	177
mhsetup	The mathtools “setup” function	Madsen, $\text{\LaTeX}$ Team, Robertson, Wright, Høgholm	374
mi-solns	Extract solutions from exercises and quizzes	Story	531
miama	The Miama Nueva handwriting font with $\text{\LaTeX}$ support	Romer	480
MicroIMP	A $\text{\TeX}$ -based word processor	MicroPress	388
microtype-de	Translation into German of the documentation of microtype	Schröder, Schwerdtfeger	501
microtype	Subliminal refinements towards typographical perfection	Schlicht	494
Mid2TeX/Free	Convert MIDI to MusicTeX input	Köhler	329
midfloat	Mixing onecolumn and twocolumn modes at any place of page	Tolušis	560
Midi2TeX/Free	Convert MIDI to MusicTeX input	Kuykens, Verbruggen	342
midnight	A set of useful macro tools	van der Goot	259
midpage	Environment for vertical centring	$\text{\LaTeX}$ Team, Robertson, Wilson	457
mif2xfig	Conversion between Frame Maker and Xfig	Lundqvist	370
miktex-portable	A version of MiKTeX to carry around	Schenk	493
miktex	A free $\text{\TeX}$ distribution for MS-Windows	Schenk	493
miktex_update	A cygwin bash script for automatic updating and installing new packages of MiKTeX	Kleber	320
mil	Samples from Math into $\text{\LaTeX}$	Grätzer	263
mil3	Samples from Math into $\text{\LaTeX}$ , third edition	Grätzer	263
milestonetimeline	Horizontal milestone timeline	Watson	604
miller	Typeset miller indices	Harders, Pedersen	277
milog	A $\text{\LaTeX}$ class for fulfilling the documentation duties according to the German minimum wage law MiLoG	Kleber	320
milstd	Generate documents according to MIL STD 490	McPherson	385
MilSymb	LaTeX package for TikZ based drawing of military symbols as per NATO APP-6(C)	Crosby	205
minetex	Parse $\text{\LaTeX}$ math expressions and emit gif or xbitmaps	Forkosh	241
mindflow	Write your ideas in a clear way	XU	619
minibox	A simple type of box for $\text{\LaTeX}$	Robertson	475
minidocument	Creates miniature documents inside other $\text{\LaTeX}$ documents	Leclaire	349
minifp	Fixed-point real computations to 8 decimals	Luecking	368
miniltx	An abstract of $\text{\LaTeX}$ facilities for use with Plain $\text{\TeX}$	Carlisle, Berry	189
minim-hatching	Create tiling patterns with the minim-mp MetaPost processor	Renkema	470
minim-math	Extensive maths for LuaTeX	Renkema	470
minim-mp	Low-level mplib integration for LuaTeX	Renkema	470
minim-pdf	Low-level PDF integration for LuaTeX	Renkema	470
minim-xmp	Embed XMP metadata in PDF with LuaTeX	Renkema	470
minim	A modern plain format for the LuaTeX engine	Renkema	470
minimal	A trivial class, for use when testing	$\text{\LaTeX}$ Team	453

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
minimalist	Write your articles or books in a simple and clear way	XU	620
minion2newtx	Enable use of Minion Pro with newtx	Sharpe	509
minionpro	LaTeX support for Adobe MinionPro fonts	Blumensath	169
minipage-marginpar	Minipages with marginal notes	Ebermann	221
MiniPlot	A package for easy figure arrangement	Wahl	601
minitoc	Produce a table of contents for each chapter, part or section	Drucbert	218
minorrevision	Quote and refer to a manuscript for minor revisions	Guillaumin	268
minted-code	Predefined environments for typesetting $\LaTeX$ code with minted	Voß	594
minted	Highlighted source code for $\LaTeX$	Poore, Rudolph	447
mintspirit	LaTeX support for MintSpirit font families	Tennent	551
minutes	Typeset the minutes of meetings	Lickert	356
mirr	PostScript mirror header (for dvips)	BOP	170
mismath	Miscellaneous mathematical macros	Missier	391
missaali	A late medieval OpenType textura font	Syrjänen	536
mitpress	Typeset documents for MIT Press	Unknown	573
mitthesis	A $\LaTeX$ template for an MIT thesis	Lienhard	356
mk	A $\TeX$ and $\LaTeX$ maker	Dekker	211
mkbangtex	A preprocessor for BangTeX	Ray	466
mkbib	BibTeX file creator	Banerjee	153
mkjobtexmf	Generate a texmf tree for a particular job	Oberdiek	418
mkpattern	A utility for making hyphenation patterns	Múgica de Rivera	473
mkpic	Perl interface to mfpic	Dekker	211
mkpkfontdir	Manipulate TDS directories for PK fonts	Arrouye	146
mkstmp	Provides a simple workflow for creating custom stamps	Story	531
mla-paper	Proper MLA formatting	Aycock, Wheelwright	151
mla	MLA BibTeX styles	Weissert, Shaw	606
mlacls	LaTeX class for MLA papers	Price	450
mlawriter	Write MLA style documents in Plain $\TeX$	Wang	603
mlbib	Support for multilingual bibliographies	Matiaske	379
mleftright	Variants of delimiters that act as maths open/close	Oberdiek	419
mlist	Logical markup for lists	Robertson	475
MLMath	Mathematical notation for Machine Learning	Ma	372
MLModern	A blacker Type 1 version of Computer Modern, with multilingual support	Miller	390
mltex-ltx	LaTeX support for MLTeX	Raichle	464
mltex	The MLTeX system	Raichle, Ferguson	464
mluexercise	Exercises/homework at the Martin Luther University Halle-Wittenberg	Fachschaftsrat Mathematik/Informatik Uni Halle	229
mm	A jiffy Multiple Master tool	Goossens, Rahtz	259
mma2ltx	Use Mathematica graphics in a $\LaTeX$ document	Ghibo	252
mmafm	Font metrics for multiple-master font	Kohler	329
mmap	Include CMap resources in PDF files from pdfTeX	Moore	395
mmpfb	Create instance of multiple-master font	Kohler	329
mmtools	Multiple master fonts tools	Kohler	329
mnhyphn	Mongolian hyphenation patterns in T2A encoding	Batumongke	155
mnotes	Margin annotation for collaborative writing	Luz	371
mnras-plain	Plain $\TeX$ macros for MNRAS	Woollatt	615
mnras	Monthly Notices of the Royal Astronomical Society	Royal Astronomical Society, Thompson, Clube, Jones	484
MnSymbol	Mathematical symbol font for Adobe MinionPro	Blumensath	169
mnttex	Tools for the “The Secret History of the Mongols”	Corff	203
modeles-facture...	Generate invoices for Belgian non-profit organizations	Sebillé, Cassart	505
moderncv	A modern curriculum vitae class	Danaux, Lachnit, Adlkofer	208
modernnewspaper	A modern, Unicode-first newspaper package for $\LaTeX$	Unknown	573
modernposter	A modern $\LaTeX$ poster theme	Derler	212

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
modernruler	Flexible ruler and annotation commands with key-value support and vertical writing compatibility	Unknown	573
moderntimeline	Timelines for use with moderncv	Pinson	445
modes	A collection of Metafont mode_def's	Berry	165
modguide	The rules about modifying L <sup>A</sup> T <sub>E</sub> X	L <sup>A</sup> T <sub>E</sub> X Team	453
modiagram	Drawing molecular orbital diagrams	Niederberger	409
modref	Customisation of cross-references in L <sup>A</sup> T <sub>E</sub> X	de Beaudrap	157
modroman	Write numbers in lower case roman numerals	Henel	283
modular	Relative section headings for modular documents	Sank	489
modulus	A non-destructive modulus and integer quotient operator for T <sub>E</sub> X	Goodman	258
mohe-book	Typeset authored, translated, and research books according to mohe rules	Nabavi	403
mohelper	Draw fully customizable MO diagrams	Altergott	144
mol2chemfig	Convert chemical structures from MDL molfile format to chemfig source code	Palmer	431
moloch	Beamer theme based on Metropolis	Larsson	347
MonaSpace-OTF	OpenType MonaSpace fonts with fontspec support	Pierquet	440
mongolian-babel	A language definition file for Mongolian in Babel	Batumongke	155
monofill	Alignment of plain text	Lück	366
monster	Obsolete name for Frankenstein	Swift	536
montex	Mongolian L <sup>A</sup> T <sub>E</sub> X	Corff	203
montserrat	Montserrat sans serif, otf and pfb, with L <sup>A</sup> T <sub>E</sub> X support files	Sharpe	509
moodle	Generating Moodle quizzes via L <sup>A</sup> T <sub>E</sub> X	Hendrickson, Guerquin-Kern	282
moonphase	Font for representing the phases of the moon	Brabec	175
moredefs	LaTeX defining, expansion, and debugging commands	Swift	536
moreenum	More enumeration options	Bradley	175
morefloats	Increase the number of simultaneous L <sup>A</sup> T <sub>E</sub> X floats	Hosek, Münch	292
morehelp	Improve L <sup>A</sup> T <sub>E</sub> X error messages	Kummer	342
morehype	Hypertext tools for use with L <sup>A</sup> T <sub>E</sub> X	Lück	366
moremath	Additional commands for typesetting maths	Ilg	297
moresize	Allows font sizes up to 35.83pt	Cornelssen	204
moreverb	Extended verbatim	Fairbairns, Duggan, Schöpf, Eijkhout, Carlisle	230
morewrites	Always room for a new write stream	Le Floch	239
morisawa	Enables selection of 5 standard Japanese fonts for pLaTeX + dvips	Japanese T <sub>E</sub> X Team	301
morse	Support for printing Morse code signs	Heyl	285
movement-arrows	Drawing movement arrows on linguistic example sentences	Munn	400
movie15	Multimedia inclusion package	Grahn	261
mp-gears	Draw systems of intermeshing gears with MetaPost	Chupin	199
mp-geom2d	Flat geometry with MetaPost	Chupin, Sarlat	199
mp-neuralnetwork	Drawing artificial neural networks with MetaPost and METAOBJ	Chupin	199
threed	3D animations	Roegel	477
mparhack	Work around a L <sup>A</sup> T <sub>E</sub> X bug in marginpars	Ulrich, Fischer	566
mparrows	MetaPost module with different types of arrow heads	Jørgensen	306
mpattern	Patterns in MetaPost	Bolek	170
MPchess	Drawing chess boards and positions with MetaPost	Chupin	199
mpcolornames	Extend list of predefined colour names for MetaPost	Hennig	284
mpdinbrief	An enhanced version of dinbrief	Pilzecker	444
MPEdit	MetaPost text editor for Win32	Vabishchevich	580
mpfonts	Computer Modern Type 3 fonts converted using MetaPost	Miller	390
mpgraphics	Process and display MetaPost figures inline	Khalighi, bidi-tex GitHub Organisation	314
mpkiviat	MetaPost package to draw Kiviat diagrams	Chupin	199
mpman-ru	A Russian translation of the MetaPost manual	Hobby, Lidovski	287

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
mpostnl	Embed MetaPost figures within $\LaTeX$ documents	Beisert	162
MPStoEPS	A convertor from MetaPost output to Encapsulated PostScript	Henderson	282
mptopdf	Direct MetaPost graphics support in PDF	Hagen	270
mptrees	Probability trees with MetaPost	Péault	435
mrcheckbib	A BibTeX file verification tool	Cagnol	184
mrrecog	Recognise un-escaped command names in maths	Wentworth	606
ms	Various $\LaTeX$ packages by Martin Schröder	Schröder	501
msc	Draw MSC diagrams	van Deursen, Bos, Mauw, Gil Pons	213
msg	A package for $\LaTeX$ localisation	Gaulle	250
mslapa	Michael Landy's APA citation style	Landy	346
msu-thesis	Class for Michigan State University Master's and PhD theses	Munn	400
msx2msa	Simulate msxm and msym fonts using msam and msbm	Unknown	573
msym	A partial implementation of the old msym10 font	Horn	291
mt11p	Use MathTime complete under $\LaTeX$	Lím	356
mtbe	Macros for "Mathematical $\TeX$ by Example"	Borde	171
mtex	The pioneering music-in- $\TeX$ macros	Steinbach, Schofer	526
mtgreek	Use italic and upright greek letters with mathtime	Tinnefeld	559
mtp2lite	Subset of MathTime Pro 2 font set	Spivak	522
mucproc	Conference proceedings for the German MuC-conference	Peischl	436
mugsthesis	Thesis class complying with Marquette University Graduate School requirements	Gessler	252
muling	MA Thesis class for the Department of Linguistics, University of Mumbai	Unknown	574
multenum	Multi-column enumerated lists	Kletzing	323
multi-sudoku	Create and customise Sudoku grids of various sizes	Bartolo Alegre	141
multiaudience	Several versions of output from the same source	Veytsman	587
multibbl	Multiple bibliographies	Syropoulos	537
multibib	Multiple bibliographies within one document	Hansen	274
multibibliography	Multiple versions of a bibliography, with different sort orders	Cohen, Haralambous, Veytsman	201
multibox	Multiple boxes and frames for the picture environment	Hamilton Kelly	312
multicap	Format captions inside multicols	Vassilogiorgakis	582
multicol	Intermix single and multiple columns	Mittelbach, $\LaTeX$ Team	393
multicolpar	Put successive paragraphs in different columns	Orlandini, Hailperin	426
multicolrule	Decorative rules between columns	Hagen	271
multidef	Quickly define several similar macros	Markey	377
multido	A loop facility for Generic $\TeX$	Van Zandt, Niepraschk, Voß	626
multienv	Multiple environments using a "key=value" syntax	Scharrer	492
multiexpand	Variations on the primitive command <code>\expandafter</code>	Le Floch	239
multifootnote	Multiple numbers for the same footnote	XU	620
multilang	A $\LaTeX$ package for maintaining multiple translations of a document	Grewe	266
multind	Multiple indexes in $\LaTeX$ documents	Long	358
multinotes	Typesetting multilingual lecture notes and exercise sheets	Evans	228
multiobjective	Symbols for multiobjective optimisation etc.	Martí	378
multiple-choice	LaTeX package for multiple-choice questions	Razavian	466
multirow	Create tabular cells spanning multiple rows	van Oostrum, Leichter	425
multitoc	Set table of contents in multiple columns	Schröder, Peischl	501
munich	An alternative author-date bibliography style	Brixner	177
musical	Typeset (musical) theatre scripts	Howell	293
musicography	Accessing symbols for music writing with pdfLaTeX	Cashner	190
musictex	Typesetting music with $\TeX$	Taupin	547
musikui	Easy creation of "arithmetical restoration" puzzles	Kaneko	309
musixguit	Easy notation for guitar music, in MusixTeX	Niederberger	409
musixtex-egler	Multi-pass music typesetting	Egler, Taupin	223

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
musixtex-fonts	Fonts used by MusixTeX	Tennent, Uchiyama, Taupin	553
musixtex-t1fonts	Adobe Type 1 versions of MusiXTeX fonts	Uchiyama	565
MusiXTeX	Sophisticated music typesetting	Tennent, Simons, Coulon, Morimoto, Vogel, Taupin, Egler, Mitchell	553
musixtnt	A MusiXTeX extension library that enables transformations of the effect of notes commands	Tennent	551
musuos	Typeset papers for the department of music, Osnabrück	Weh	605
muthesis	Classes for University of Manchester Dept of Computer Science	Gough	260
mversion	Keeping track of document versions	Schmeing	494
mwcls	Polish-oriented document classes	Woliński	614
mwe	Packages and image files for MWEs	Scharrer	492
mweights	Support for multiple-weight font packages	Tennent	551
mwrite	Write information to files	Creutzig	205
mxd	Support for Mongolian “horizontal” (Xewtee Dorwoljin) script	Corff	203
mxedruli	A pair of fonts for different Georgian alphabets	Heinecke	280
mychemistry	Create reaction schemes with $\LaTeX$ and chemfig	Niederberger	409
mycv	A list-driven CV class, allowing TikZ decorations	Gheri	252
myfilist	Configuring the output of the <code>\listfiles</code> command	Lück	367
mylatex	Make a format containing a document’s preamble	Carlisle	187
mylatexformat	Build a format based on the preamble of a $\LaTeX$ file	Chervet	196
myletter	An old letter class	Kielhorn	316
mynsfc	A CTeX-based template for writing the main body of NSFC proposals	Qi	460
mystyletau	Custom Tau glyphs for topology using vector fonts	Meccariello, Meccariello	385
<b>NNNNN</b>			
na-border	Decorative borders for texts in Arabic and French	Mohamed, Laouidji	394
na-box	Arabic-aware version of pas-cours package	Mohamed	394
na-cover	Custom artistic covers and borders for educational documents and magazines	Mohamed	394
na-fancyborders	Artistic TikZ page borders for educational documents and exams	Mohamed	394
na-list	A $\LaTeX$ package for creating and customizing list environments	Mohamed	394
na-pageborder	A package for adding professional decorative frames with Arabic language support	Mohamed	394
na-position	Tables of relative positions of curves and asymptotes or tangents in Arabic documents	Mohamed, Laouidji	394
na-tikzornament	A TikZ-based package for geometric ornaments and Islamic tiling	Mohamed	394
na-urmborder	A package for professional geometric page borders for mathematical documents using umrand and umrandb fonts	Mohamed	394
nabatean	Font for Nabatean script	Wilson	611
nag	Detecting and warning about obsolete $\LaTeX$ commands	Schwarz	504
nahuatl	Render nahuatl glyphs	Alvarez Zavala	627
naive-ebnf	EBNF in plain text	Bugayenko	181
nameauth	Name authority mechanism for consistency in body text and index	Schaum	493
named	“Named” bibliography style	Patel-Schneider	434
namedef	TeX definitions with named parameters	Oleinik	423
namedtensor	Macros for named tensor notation	Chiang	197
nameref	Make reference to section names, etc.	Oberdiek, Oberdiek Package Support Group, Rahtz	421
namespc	Rudimentary C++-like namespaces in $\LaTeX$	Dreyer	217
namunsrt	An unsorted BibTeX style with labels provided in the database	Unknown	574
nanicolle	Typesetting herbarium specimen labels	Yang	622
nanumtype1	Type1 subfonts of Nanum Korean fonts	Kim	317
nar	BibTeX style for Nucleic Acid Research	Schneider	499
nassflow	Drawing Nassi-Shneiderman diagrams and flowcharts	Lindhout, van Geest, Braams	357

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
natbib	Flexible bibliography support	Daly, Ogawa	208
natded	Typeset natural deduction proofs	Ajalooeian	141
Nath	Natural mathematics notation	Marvan	378
natmove	Move punctuation following a citation	Wright, Arseneau	616
nature	Prepare papers for the journal Nature	Czoschke	206
navigator	PDF features across formats and engines	Isambert	297
navydocs	Support for Technical Reports by US Navy Organizations	Rochford	476
nb4latex	Convert NotaBene4 to $\LaTeX$	Milanese	389
nbaseprt	Print numbers in non-decimal bases	Harders	276
nbaskerv	Metrics and $\LaTeX$ support for ITC New Baskerville Font From Adobe	Veytsman	587
nccbbb	“Poor man’s” blackboard bold	Rozhenko	485
nccboxes	Elaborate box commands	Rozhenko	485
ncccomma	Use comma as decimal separator in mathematics	Rozhenko	485
ncccropbox	Crop-marked boxes	Rozhenko	485
ncccropmark	Draw cropmarks on the output page	Rozhenko	485
nccfancyhdr	Extensive control of page headers and footers	Rozhenko	485
nccfloats	Extensions of the $\LaTeX$ float mechanisms	Rozhenko	485
nccfoots	User-generated footnote marks	Rozhenko	485
NCC-LaTeX	An extended general-purpose class	Rozhenko	485
nccmath	Extended mathematics capabilities	Rozhenko	485
nccparskip	Modify skips between paragraphs	Rozhenko	485
nccpic	Extend the graphicx package for more formats	Rozhenko	485
nccrules	Compose dashed lines	Rozhenko	485
nccsect	A re-implementation of sections, captions and tocs	Rozhenko	485
ncstretch	Insert a stretch between each token of a string	Rozhenko	485
nccthm	Another theorem environment	Rozhenko	486
ncctools	A collection of general packages for $\LaTeX$	Rozhenko	486
nChairX	Maths macros from chair X of Würzburg University	Dippell	214
nddiss	Notre Dame Dissertation format class	Vijay, Brower	590
ndsu-thesis-2022	North Dakota State University disquisition class 2022	Cannayen	186
ndsu-thesis	North Dakota State University disquisition class	Thorne, Feickert, Totushek	558
NEdit-LaTeX-Ext...	The $\LaTeX$ -Mode is a set of macros for the NEdit text editor	Fischer	237
needspace	Insert pagebreak if not enough space	$\LaTeX$ Team, Robertson, Wilson	457
NL hyphenation	Hyphenation patterns for Dutch	Tutelaers	565
nemocal	Calendar maker	Jeong	303
neoschool	LaTeX class for teachers	Ikhlef	297
nestquot	Alternate quotes between double and single with nesting	Hars	278
neufont	New font installation	Lorenz	363
neuralnetwork	Graph-drawing for neural networks	Cowan	205
neuron	BibTeX style for the journal Neuron	Rizzuto	474
nevelok	LaTeX package for automatic definite articles for Hungarian	Bodo	169
newalg	Format algorithms like Cormen, Leiserson and Rivest	Farnbach, Furnanz	232
newapa	Another APA citation mechanism	Spencer, Ryu	521
newcastle-bst	A BibTeX style to format reference lists in the Harvard at Newcastle style	Briggs	177
newclude	Reimplemented <code>\include</code> system for $\LaTeX$	Swift	536
newcommand	Generate new $\LaTeX$ command definitions	Pakin	429
NewComputerModern	Computer Modern fonts including matching non-latin alphabets	Tsolomititis	563
newenviron	Processing an environment’s body	Musa	402
newfile	User level management of $\LaTeX$ input and output	$\LaTeX$ Team, Robertson, Wilson	457
newfloat	Define new floating environments	Sommerfeldt	520
newinsert	Reworking Plain $\TeX$ ’s insert macros	Neumann	407
newlfn	Write letters, facsimiles, and memos	Thompson	558

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
newpax	Experimental package to extract and reinsert PDF annotations	Fischer	237
newproof	Make commands to define proofs	Piff, Fairbairns, Carlisle	444
newpx	Alternative uses of the PX fonts, with improved metrics	Sharpe	509
newsletr	Macros for making newsletters with Plain T <sub>E</sub> X	Goatley	256
newspaper	Typeset newsletters to resemble newspapers	Allen, Griffith	143
newthm	Obsolete version of ntheorem	Schlechte	494
newtx	Alternative uses of the TX fonts, with improved metrics	Sharpe	509
newtxsf	Sans-math fonts for use with newtx	Sharpe	509
newtxtt	Enhancement of typewriter fonts from newtx	Sharpe	509
newunicodechar	Definitions of the meaning of Unicode characters	Gregorio	265
newvbtm	Define your own verbatim-like environment	Khalighi, Nakashima	315
newverbs	Define new versions of \verb, including short verb versions	Scharrer	492
nextpage	Generalisations of the page advance commands	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	457
nexus-otf	Supporting for the Nexus OpenType or True Type Fonts	Voß	595
nfssext-cfr	Extensions to the L <sup>A</sup> T <sub>E</sub> X NFSS	Rees, Lehman	468
nfssfont	Typesetting font tables using L <sup>A</sup> T <sub>E</sub> X's NFSS notation	Mittelbach, L <sup>A</sup> T <sub>E</sub> X Team	393
ngerman	Support for new German typography	Raichle	464
nicefilelist	Provide \listfiles alignment	Lück	367
nicefrac	Typeset in-line fractions in a “nice” way	Reichert	469
niceframe-type1	Type 1 versions of the fonts recommended in niceframe	Niepraschk	410
niceframe	Support for fancy frames	Ohlhaut	423
nicematrix	Improve the typesetting of matrices and tabulars with PGF	Pantigny	432
nicetext	Minimal markup for simple text (Wikipedia style) and documentation	Lück	367
niceverb	Minimising markup for documenting L <sup>A</sup> T <sub>E</sub> X packages	Lück	367
nidanfloat	Bottom placement option for double float in two column mode (nidan-kumi)	Japanese T <sub>E</sub> X Team	301
nih	A class for NIH grant applications	Donald	215
nihbiosketch	A class for NIH biosketches based on the 2015 updated format	Magwene	374
nimbus15	Support files for Nimbus 2015 Core fonts	Sharpe	509
nimsticks	Draws sticks for games of multi-pile Nim	Rowlett	484
ninecolors	Select colors with proper WCAG color contrast	Lyu	372
NJUrepo	Reports for Nanjing University	Zheng	630
njusthesis	Thesis template for the Nanjing University of Science and Technology	Zhenyu	630
njuthesis	LaTeX thesis template for Nanjing University	Xiong, Zhao	619
njuvisual	Display logos related to Nanjing University	Xiong	619
nkarta	A “new” version of the karta cartographic fonts	Luecking	368
nl-interval	Represent intervals on the number line	Neves	407
nlatexdb	Database reports using L <sup>A</sup> T <sub>E</sub> X and .Net (or Mono)	Höns	291
nlctdoc	Package documentation class	Talbot	544
nmbib	Multiple versions of a bibliography, with different sort orders	Veytsman	587
ndraw	Draw neural networks	Dias	213
nnext	Extension for the gb4e package	LaCara	344
nnfootnote	“No number” footnotes	Ellison	225
noconflict	Resolve macro name conflict between packages	Hossain	293
nodepthtext	Change small texts to remove the depth of the letters	Pierquet	440
nodetree	Visualize node lists in a tree view	Friedrich	245
nofill	Preserve spaces and line breaks when setting text	Unknown	574
nohyph	Norwegian hyphenation	Kleveland, Selberg, Hufthammer	323
nohyphbx	General hyphenation patterns for Norwegian	Kleveland, Selberg	323
noindentafter	Prevent paragraph indentation after environments or macros	Helvensteijn, Hanisch	282
noitcrul	Improved underlines in mathematics	Ebermann	221
nolbreaks	No line breaks in text	Arseneau	147

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
nomencl	Produce lists of symbols as in nomenclature	Veytsman, Radhakrishnan, Netherton, Schandl	588
nomentbl	Nomenclature typeset in a longtable	Elmegaard	225
non-decimal-units	Display and manipulate historical non-decimal units	Eriksen	227
nonfloat	Non-floating table and figure captions	Rascher	465
nonumonpart	Prevent page numbers on part pages	Henel	283
nopageno	No page numbers in $\LaTeX$ documents	Carlisle	187
noprot	Avoid the need for protection	Sozuer	521
norbib	Norwegian bibliography styles	Langmyhr	346
normalcolor	Changing <code>\normalcolor</code>	Kohm	331
nostarch	$\LaTeX$ class for No Starch Press	Veytsman	587
NoteBeamer	A template for printing presentations on notepaper	Xia	618
notes	Mark sections of a document	Webb	604
notes2bib	Integrating notes into the bibliography	Wright	616
NotesPages	Filling documents with notes pages and notes areas	Kaufmann	311
NotesTeX	An all-in-one $\LaTeX$ notes package for students	Dhumuntarao	213
noTeX-bst	A BibTeX style that outputs HTML	Vigna	589
noto-emoji	Noto Emoji fonts	Zeng	628
noto	Support for Noto fonts	Tennent	551
notoccite	Prevent trouble from citations in table of contents, etc.	Arseneau	147
notoCJKsc	This package provides Noto CJK fonts	Unknown, Zhou	579
notocondensed	Support for the condensed variants of the Noto fonts	Tennent	551
notomath	Math support for Noto fonts	Sharpe	509
NovaBeamer-Theme	A flexible and customizable $\LaTeX$ theme for creating professional presentations	Martelli	378
novel	Class for printing fiction, such as novels	Allgeyer	143
noweb	A simple extensible literate programming tool	Ramsey	465
nowidow	Avoid widows	Pinson	445
nox	Adaptable tables	Borck-Elsner, Schöpf	171
npp-for-context	ConTeXt plugin for Notepad++	Scarso, Hamid	490
nrc	Class for the NRC technical journals	Fairbairns, Thiele	231
nstc-proposal	$\LaTeX$ classes for preparing grant proposals to National Science and Technology Council, Taiwan	Chen	194
ntabbing	Simple tabbing extension for automatic line numbering	Stupp	533
ntg-maps	The NTG's journal MAPS	Nederlandstalige TeX Gebruikersgroep	404
ntg	Dutch $\TeX$ Users Group information	Unknown	574
ntgclass	"European" versions of standard classes	Eijkhout, Braams	224
nth	Generate English ordinal numbers	Arseneau	147
ntheorem-vn	Vietnamese translation of documentation of ntheorem	Huynh	296
ntheorem	Enhanced theorem environment	May, Schedler	382
NTS-L	NTS mailing list digests	Unknown	574
NTS	New Typesetting System	The NTS Project	556
ntsfaq	Frequently answered questions about $\TeX$ extension	Knappen	324
nuc	Notation for nuclear isotopes	Davis	210
nucleardata	Provides data about atomic nuclides for documents	Nettles	405
numalg	BibTeX style for Kluwer's Numerical Algorithms	Mathar	379
numberedblock	Print a block of code, with unique index number	Segletes	505
numberpt	Counters spelled out in Portuguese	Frasson	243
numbersets	Display number sets with customizable typefaces	Noguchi	412
numending	Generates morphological end of units	Kirillova	319
numERICA-plus	Iteration and recurrence relations: finding fixed points, zeros and extrema of functions	Parsloe	433
numERICA-tables	Create multi-column tables of mathematical functions	Parsloe	433
numERICA	Numerically evaluate mathematical expressions in $\LaTeX$ form	Parsloe	433

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
numericplots	Plot numeric data (including Matlab export) using PSTricks	König, Michel	334
numline	LaTeX macros for numbering lines	Jaegermann, Fortune	300
numname	Convert a number to its English expression	Swamidass	535
numnameru	Converts a number to the russian spelled out name	Vit	590
numodel-bundle	Numerical physics models with Forrester diagrams and auto-sized plots	Zuurbier	632
numprint	Print numbers with separators and exponent if necessary	Harders	276
numspell	Spelling cardinal and ordinal numbers	Tómacs	561
Nunito	The Nunito font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
nwafupaper	LaTeX class for course papers/projects/reports at Northwest A&F; University, China	Geng	251
nwafuthesis	A thesis template package for Northwest A&F; University, China	Geng	251
nwejm	Support for the journal “North-Western European Journal of Mathematics”	Bitouzé	167
nxtlatex	Classes and themes for faculty NXT (Reutlingen University)	Reichenberger	469
NxuThesis	Thesis template for Ningxia University	Bao	153
<b>OOOOO</b>			
oands	Glyphs used when transliterating ancient scripts	Wilson	611
obas	Web based interface to a bibliographical database	van Heerden	279
oberdiek	A bundle of packages submitted by Heiko Oberdiek	Oberdiek	419
objectz	Macros for typesetting Object Z	Rahtz, Leadbetter	463
obnov	Obyknovennaya Novaya fonts	Solomykov	519
obsolete	A tree holding obsolete software	Unknown	574
oca	OCR A font	Wales	601
occam	Strip unnecessary macros from a file	Siebenmann	513
ocg-p	PDF OCG support in $\LaTeX$	Moshhammer	397
ocgtools	Manipulate OCG layers in PDF presentations	Mařík	377
ocgx	Use OCGs within a PDF document without JavaScript	Gaborit	248
ocgx2	Drop-in replacement for ‘ocgx’ and ‘ocg-p’	Grahn	261
ochem	Typeset chemical formulae with $\LaTeX$	Klöckl	323
ocherokee	LaTeX Support for the Cherokee language	Syropoulos	537
ocr-a	Fonts for OCR-A	Wales, Lillqvist	601
ocr-b-outline	OCR-B fonts in Type 1 and OpenType	Wagner	601
ocr-b	Fonts for OCR-B	Schwarz	503
ocr-latex	LaTeX support for ocr fonts	Jørgensen	306
octave	Typeset musical pitches with octave designations	Cashner	191
octavo	Typeset books following classical design and layout	Reverts	471
odesandpdes	Optimizing workflow involving odes and pdes	McMullen-Diermayr	384
odsfile	Read OpenDocument Spreadsheet documents as $\LaTeX$ tables	Hoftich	289
oesch	Font to provide the Österreichische Schulschrift	Bachmaier	151
ofntinst	Install Type 1 for use with Omega	Kryukov	339
ofs	Macros for managing large font collections	Olšák	424
ogham	Fonts for typesetting Ogham script	Stanier, Fairbairns, Carlisle	525
ogonek	Support for Polish typography and the ogonek	Bień	166
oinuit	LaTeX Support for the Inuktitut Language	Syropoulos	537
okuda	Fonts for Klingon	Kummer, Shoulson	342
old-arrows	Computer Modern old-style arrows with smaller arrowheads	Dossena	216
old-faq-en	An early FAQ in English	Bodenheimer	169
old-fontch	Changing fonts, sizes and encodings in Plain $\TeX$ (obsolete version)	Medina	385
oldlatin	Compute Modern-like font with long s	Terashita	553
oldprsn	Fonts old Persian cuneiform script	Wilson	611
OldStandard	OldStandard fonts with $\LaTeX$ support	Kryukov, Lečić, Alessi, Tennent, Tsolomititis	339
OldStandardT1	Type 1 versions of Old Standard fonts with $\LaTeX$ support	Tennent	551
oldstyle	Old style numbers in OT1 encoding	Fairbairns, Carlisle	230

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
oletex	OLE - $\LaTeX$ interface	Trifonov	562
olsak-misc	Collection of plain $\TeX$ macros written by Petr Olšák	Olšák	424
omega	A wide-character-set extension of $\TeX$	Haralambous, Plaice	275
omgtudoc-asoiu	A class for documents of the ASOIU department at Omsk State Technical University	Kondratenko	333
12many	Generalising mathematical index sets	Schwarz	504
OneDown	Typeset Bridge Diagrams	Wiersma	609
onepagem	If the document has only one page, omit page number	Piff, Fairbairns, Carlisle	444
onepgnote	Space-efficient one-page notes for exams	He	278
onlinebrief24	LaTeX class for DIN 5008 type-B business letters for use with online-brief24.de	Luciano	365
onlyamsmath	Inhibit use of non-amsmath mathematics markup when using amsmath	Harders	276
onrannual	Class for Office of Naval Research Ocean Battlespace Sensing annual report	Maxwell	381
oops	A framework for making definitions, typically mathematical, inline	Rogard	478
opacity-pro	Set transparency and blend mode	Story	531
OpBible	Creating a study Bible with OpTeX	Olšák	424
opcit	Footnote-style bibliographical references	Garcia-De Castro	191
open-everyday-s...	A list of “everyday” symbols, to be extended by everybody	Bercher	164
opencolor	Definitions from the Open Color library	Piazzai	438
openmoji	Use openmoji through $\LaTeX$ commands	Pierquet	440
opensans	The Open Sans font family, and $\LaTeX$ support	El Morabity	395
oPlotSymbl	Some symbols which are not easily available	Döhring	215
opteng	SPIE Optical Engineering and OE Letters manuscript template	Egan	223
OpTeX	LuaTeX format based on Plain $\TeX$ and OPmac	Olšák	424
OpTeXcount	Python script for counting words in OpTeX documents	Hartmann	278
optidef	Environments for writing optimization problems	Lago Garcia	249
optikz	Customizable optical components for drawing laser setups and optical systems using TikZ	Beyer	166
optional	Facilitate optional printing of parts of a document	Arseneau	147
options	Provides convenient key-value options for $\LaTeX$ package writers	Leijen	352
optparams	Macros with multiple optional parameters	Sauer	490
orbitals	Atomic subshell / orbital-box diagrams for $\LaTeX$ , with automatic electron filling following Hund’s rule and the Pauli principle	Hameed	272
orcidlink	Insert hyperlinked ORCID logo	Stein	526
Orderer	Order references in a $\TeX$ file	Siddikov	513
orderrefs	Sort bibliography in $\LaTeX$ document by order of citation	Collins	202
ordinalpt	Counters as ordinal numbers in Portuguese	Frasson	243
oriental	A version of $\TeX$ for which Oriental languages are native	Prosoft International	458
orientation	Set page orientation with dvips/Ghostscript (ps2pdf)	Miller	390
oriya	Typesetting the Oriya script using $\TeX$	Hellingman, Pandey	281
orkhun	A font for orkhun script	Rakhimov	464
os2tex	A distribution of $\TeX$ for OS/2 Warp	Kleinböhl	322
osa	Macros for Optical Society of America Journals, etc.	Optical Society of America	425
oscola	BibLaTeX style for the Oxford Standard for the Citation of Legal Authorities	Stanley	525
OSDA	Commands for Proceedings of the Workshop on Open-Source Design Automation	Krieg	337
osmanian	Osmanian font for writing Somali	Stanier	525
oststud	Templates for the student organization at OST FH, Switzerland	Pross	458
Oswald	The Oswald family of fonts with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
ot-tableau	Optimality Theory tableaux in $\LaTeX$	Baker	151
ot2cyr	Macros, metrics, etc., to use the OT2 Cyrillic encoding	Rahtz	463
OT2Woff	OpenType to Woff converter	Frane Jr	307

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
otfinst	Install OpenType fonts for use in T <sub>E</sub> X/LaTeX systems	Owens	427
otftofd	Generate control files for OpenType fonts	Washburn	604
othello	Modification of a Go package to create othello boards	le Comte	202
othelloboard	Typeset Othello (Reversi) diagrams of any size, with annotations	Hall	272
ou-tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley	472
oubraces	Braces over and under a formula	Arseneau	147
oup-authoring-t...	A general template for journals published by Oxford University Press (OUP)	Jones	305
outerhbox	Collect horizontal material for contributing to a paragraph	Fine	236
OutilsGeomTikZ	Some geometric tools, with TikZ	Pierquet	441
outline	List environment for making outlines	Halvorson, Flaxman	272
outliner	Change section levels easily	Eijkhout	224
outlines	Produce “outline” lists	Pecheur	435
outlining	Create outlines for scientific documents	Block	168
outoruby	Ruby with line break support for Japanese text	Unknown	574
oval	Round-cornered framed boxes	Schalück	491
ovalfbox	Boxes with frames whose corners are rounded	Unknown	574
overarrows	Custom extensible arrows over math expressions	Labbé	344
overcite	Compressed lists of superscript numerical citations	Arseneau	147
overlays	Incremental slides	Nolda	412
overlock	Overlock sans fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	551
overpic	Combine L <sup>A</sup> T <sub>E</sub> X commands over included graphics	Niepraschk	410
overrightarrow	Doubled “over” arrow	Kilfiger	316
overword	Parse text	Bennett	163
oxford	A BibTeX style geared for use in the humanities	Antman	145
oztex-fonts	Fonts packaged for use in OzTeX	López-Valencia, de Bogotá	363
OzTeX-german	German packaging of OzTeX	Meyer-Lerbs	387
oztex	TeX for the Macintosh	Trevorrow	562
<b>PPPPP</b>			
pacioli	Fonts designed by Fra Luca de Pacioli in 1497	Wilson	612
packdoc	Document L <sup>A</sup> T <sub>E</sub> X packages in a consistent way	Moreira	396
padauk	A high-quality TrueType font that supports the many diverse languages that use the Myanmar script	Tennent, SIL International	553
padcount	Pad numbers with arbitrary characters	Goodman	258
page-canons	Classical page-layout canons with margin-note support	Quigley	461
pagecolor	Interrogate page color	Münch	399
pagecont	Page numbering that continues between documents	Frasson	243
pagedraw	Drawing program with EPS output	Karunakaran	310
pagefoots	Footnote numbering per page	Schellenberger, Hankerson	493
pageframe	Page frames, grids, etc., for L <sup>A</sup> T <sub>E</sub> X 2.09	Smith	517
pagegrid	Print page grid in background	Oberdiek	419
pagelayout	Layout graphic rich documents	Bartels	154
pagella-otf	Using the OpenType fonts T <sub>E</sub> X Gyre Pagella	Voß	595
pageno	Page number-only page styles	McDonnell	383
pagenote	Notes at end of document	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	457
pagerange	Flexible and configurable page range typesetting	Musa	402
pagereference	Labels and references in Plain T <sub>E</sub> X	Ungar	567
pagesel	Select pages of a document for output	Oberdiek	419
pagesLTS	Variants of last page labels	Münch	399
palatino-nfss	Select Adobe Palatino as default text font	Rahtz	463
palette	Create palettes for colors and symbols that can be swapped in	Chen	194
palladam	A Tamil font for Macintosh users	Govindaraj	261
panda	A package to estimate the blackness of fonts	Unknown	574

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pandora-latex	LaTeX support for the Pandora fonts	Jørgensen	306
pandora-type1	The Pandora font family	McPhee, Billawala	385
pandora	The Pandora font family	Billawala	166
pangram	A $\LaTeX$ package for testing fonts	Zhang	629
PanneauxRoute	Commands to display French road signs (vector graphics)	Pierquet	441
paper	Versions of article class, tuned for scholarly publications	$\LaTeX$ Team, Matiaske	455
papercdcase	Origami-style folding paper CD case	Dussa	221
papermas	Compute the mass of a printed version of a document	Münch	399
papertex	Class for newspapers, etc.	Llopis	358
PapierGurvan	Commands to work with Gurvan Paper	Pierquet	441
paracol	Multiple columns with texts “in parallel”	Nakashima, Kurtz	404
parades	Tabulators and space between paragraphs in galley approach	Parashchenko	432
paragraphs	Paragraph “tricks” macros	Unknown	574
paralist	Enumerate and itemize within paragraphs	Schandl	491
parallel	Typeset parallel texts	Eckermann	222
paramcalc	Compute params to fit conditions	Frasson	243
paratype	LaTeX support for free fonts by ParaType	Farar	232
parboxx	Two extra alignment options for <code>\parbox</code>	Knappen	324
parcolumns	Multiple column parallel typesetting	Sauer	490
paresse	Define simple macros for greek letters	Henel	283
parisa	Parisa family of fonts	Khalighi, bidi-tex GitHub Organisation	314
parnotes	Notes after every paragraph (or elsewhere)	Hughes	295
parrun	Typesets (two) streams of text running parallel	Dominici	215
parsa	A $\LaTeX$ package for theses and dissertations at Iranian Universities	Rasuli	466
parselines	Apply a macro to each line of an environment	Chervet	196
parsimatn	Contemporary Persian font for scientific and formal writings	Kazemi	311
parsinevis	“Scheherazade New” adapted for Persian typesetting and scientific writings	Kazemi, SIL International	311
parsitex	A localized Persian and bidirectional extension of $\TeX$	Khalighi, bidi-tex GitHub Organisation	314
parskip	Layout with zero <code>\parindent</code> , non-zero <code>\parskip</code>	Fairbairns, Partl, Mittelbach	230
parstat	A Paragraph statistic package for OpTeX	Krajník	336
pas-cours	Macros useful in preparing teaching material	Pasquet	433
pas-crosswords	Creating crossword grids, using TikZ	Pasquet	433
pas-cv	Flexible typesetting of Curricula Vitae	Pasquet	433
pas-tableur	Create a spreadsheet layout	Pasquet	433
pascaltriangle	Draw beautiful Pascal (Yanghui) triangles	Geng	251
passivetex	Support package for XML/SGML typesetting	Rahtz	463
passopt	Passing options to packages or classes	Yi	624
patch	Patch loaded packages, etc.	Kastrup	310
patchcmd	Change the definition of an existing command	Downes	216
patgen	Generate hyphenation patterns	Liang, Breitenlohner,	355
patgen2-tutorial	A tutorial on the use of Patgen 2	$\TeX$ Live, Rokicki	274
path	Typeset paths, making them breakable	Haralambous	547
pats-resume	A $\LaTeX$ template for your resume	Taylor	221
pauldoc	German $\LaTeX$ package documentation	Benito Eberhard	222
pawpict	Using graphics from PAW	Ebermann	198
pax	Extract and reinsert PDF annotations with pdfTeX	Holm Christensen	422
pb-diagram	A commutative diagram package using LAMSTeX or Xy-pic fonts	Oberdiek, Roucariès	181
pbalance	Balance last page in two-column mode	Burchard	344
pbibtex-base	Bibliography styles and miscellaneous files for pBibTeX	Lago	374
pbibtex-manual	Documentation files for (u)pBibTeX	Maeda, Japanese $\TeX$ Team	301
pbm2tex	Translate PBM format to $\LaTeX$	Japanese $\TeX$ Team	154
		Barth	

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pbmtogf	Convert PBM images to GF font files	Wong	614
PBMtoPK	Conversion between PBM and PK formats	Duggan	219
pbox	A variable-width \parbox command	Law	349
pbsheet	Problem sheet class	Chafaï	192
pcarl	LaTeX Support for Adobe Caslon Open Face	Veytsman	588
pcfonts	Hebrew fonts for use on DOS PCs	Porrat	448
pcinfss	Font support for current PCL printers	Harcke	275
pdbf-toolkit	A Toolkit for Creating Janiform Data Documents	Bender	163
pdcmac	Damian Cugley's document tools	Cugley	206
pdf-forms-tutorial	Tutorial on creating PDF forms using pdfLaTeX	Krause	336
pdf-mps-supp	PDF MetaPost graphics support bundle	Hagen	270
pdf-trans	A set of macros for various transformations of T <sub>E</sub> X boxes	Jackowski	300
pdf14	Restore PDF 1.4 to a T <sub>E</sub> X Live 2010 format	Pégourié-Gonnard	435
pdfannotations	Annotate PDF slides	Nanayakkara	404
pdfarticle	Class for pdf publications	Paciorek	427
pdfbook	Rearrange pages of a PDF file for booklet printing	Eldering, Buchert, Aivazian	225
pdfbook2	Create booklets from PDF files	Neumann	407
pdfcol	Macros for maintaining colour stacks under pdfTeX	Oberdiek	419
pdfcolfoot	Separate color stack for footnotes with pdfTeX	Oberdiek	419
pdfcolmk	Improved colour support under pdfTeX (legacy stub)	Oberdiek	419
pdfcolparallel	Fix colour problems in package 'parallel'	Oberdiek	419
pdfcolparcolumns	Fix colour problems in package 'parcolumns'	Oberdiek	419
pdfcomment	A user-friendly interface to pdf annotations	Kleber, Fischer	322
pdfcprot	Activating and setting of character protruding using pdfLaTeX	Schurig, Schlemmer, Hughes	502
pdfcrop	Crop PDF graphics	Oberdiek	419
pdfcrypt	Allows the setting of pdf encryption	Oberdiek	419
pdfescape	Implements pdfTeX's escape features using T <sub>E</sub> X or e-TeX	Oberdiek	419
pdfextra	Extra PDF features for (Op)TeX	Vlasák	591
pdfjam	Shell script interface to pdftex	Firth, Kurtz, Thomas	236
pdfatexpicscale	Support software for downscaling graphics to be included by pdfLaTeX	Willadt	609
pdfscape	Make landscape pages display as landscape	Oberdiek	419
pdfmanagement-t...	LaTeX PDF management testphase bundle	L <sup>A</sup> T <sub>E</sub> X Team	453
pdfmanagement	LaTeX PDF management bundle	L <sup>A</sup> T <sub>E</sub> X Team	453
pdfmarginpar	Generate marginpar-equivalent PDF annotations	Feuersänger	234
pdfmsym	PDF Math Symbols — various drawn mathematical symbols	Unknown	574
pdfoverlay	A L <sup>A</sup> T <sub>E</sub> X style for overlaying text on a PDF	Purton	459
pdfpagediff	Find difference between two PDF's	Radhakrishnan	461
pdfpages	Include PDF documents in L <sup>A</sup> T <sub>E</sub> X	Matthias	381
pdfpc-movie	Pdfpc viewer-compatible hyperlinks to movies	Friedl	244
pdfpc	Define data for the pdfpc presentation viewer	Stambulchik	524
pdfprivacy	A L <sup>A</sup> T <sub>E</sub> X package to remove or suppress pdf meta-data	Sion	516
PDFrack	Use psfrag with pdfLaTeX	Boyer	174
pdfrender	Control rendering parameters	Oberdiek	419
pdfreview	Annotate PDF files with margin notes	Palmer	431
pdfscreen	Support screen-based document design	Radhakrishnan	461
pdfslide	Presentation slides using pdfTeX	Radhakrishnan	461
pdfsync	Provide links between source and PDF	Laurens	348
pdftex-def	Colour and Graphics support for pdfTeX	Carlisle, Rahtz, Hagen, Schröder, Oberdiek	190
pdftex-djgpp	An msdos-djgpp binary of the pdfTeX engine	Rivera	473
pdftex-oztex	designed to run with OzTeX	Kiffe	316
pdftex-quiet	A bash wrapper for pdfTeX limiting its output to relevant errors	Kozlovský	336

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pdftex	A $\TeX$ extension for direct creation of PDF	Thành, The pdfTeX Team, $\TeX$ Live	554
pdftexcmds	LuaTeX support for pdfTeX utility functions	Oberdiek	419
pdfToolbox	A plain-pdfTeX toolbox for creating beautiful documents	Feiglin	233
pdftricks	Support for PSTricks in pdfTeX	Radhakrishnan, Rajagopal	462
pdftricks2	Use PSTricks in pdfTeX	Reibiger	468
pdfx	PDF/X and PDF/A support for pdfTeX, LuaTeX and XeTeX	Radhakrishnan, Thành, Selinger, Moore	462
pdfxup	Create n-up PDF pages with minimal margins	Markey	377
Pecha	Print Tibetan text in the classic pecha layout style	Jäger	301
pedigree-perl	Generate $\TeX$ pedigree files from CSV files	Veytsman, Akhmadeeva	588
pegmatch	Parsing Expression Grammars for $\TeX$	Lyu	372
penlight	Penlight Lua libraries made available to LuaLaTeX users	Ewasiuk	229
penlightplus	Additions to the Penlight Lua libraries	Ewasiuk	229
pennstander-otf	OpenType versions of the pennstander fonts (with math support)	Pierquet	441
penrose	A TikZ library for producing Penrose tilings	Stacey	524
perception	BibTeX style for the journal Perception	Singer	515
perfectcut	Nested delimiters that consistently grow regardless of the contents	Munch-Maccagnoni	400
perltx	Define $\LaTeX$ macros in terms of Perl code	Pakin	429
permute	Support for symmetric groups	Heinz	280
perpage	Make a counter reset at every page boundary	Kastrup	310
persian-bib	Persian translations of classic BibTeX styles	Amintoosi	144
petiteannonce	A class for small advertisements	Belaïche	162
Petri-nets	A set $\TeX$ /LaTeX packages for drawing Petri nets	Pommereau	447
pf2afm	AFM generator for Adobe Type 1 fonts	BOP	170
pfarrei	LaTeX support of pastors' and priests' work	Kohm	331
pficons	Draw process flow diagrams in chemical engineering	Drews	217
pfm2afm	Convert PFM files to AFM, and vice versa	Lang	346
pfnote	Number footnotes per page	Nakashima	404
pgf-blur	PGF/TikZ package for "blurred" shadows	Preining, Giese, Stacey	449
pgf-cmykshadings	Support for CMYK and grayscale shadings in PGF/TikZ	Purton	459
pgf-go	Diagramming and commenting on Go games	Perren	437
pgf-interference	Drawing interference patterns with PGF/TikZ	Wehr	605
pgf-PeriodicTable	Create custom periodic tables of elements	Gomes	257
pgf-pie	Draw pie charts, using PGF	The PGF/TikZ Team, Yuan	556
pgf-soroban	Create images of the soroban using TikZ/PGF	Delmotte	211
pgf-spectra	Draw continuous or discrete spectra using PGF/TikZ	Gomes	257
pgf-umlcd	Some $\LaTeX$ macros for UML Class Diagrams	Yuan, The PGF/TikZ Team	625
pgf-umlsd	Draw UML Sequence Diagrams	The PGF/TikZ Team, Yuan	556
pgf	Create PostScript and PDF graphics in $\TeX$	The PGF/TikZ Team, Tantau, Feuersänger, Menke	556
pgfgantt	Draw Gantt charts with TikZ	Esser-Skala	228
pgfkeys	Key value control for PGF	Tantau	546
pgfkeysearch	Find keys in a given path 'recursively'	Frigeri	246
pgfkeyx	Extended and more robust version of pgfkeys	Musa	403
pgfmath-xfp	Define pgfmath functions using xfp	Spratte	523
pgfmbio	Draw graphs typically found in molecular biology texts	Esser-Skala	228
pgfmorepages	Assemble multiple logical pages onto a physical page	Stacey	524
pgfopts	LaTeX package options with pgfkeys	Wright	616
pgfornament-han	library for Chinese traditional motifs and patterns	Lim	356
pgfornament	Drawing of Vectorian ornaments with PGF/TikZ	Matthes	380
pgfplots	Create normal/logarithmic plots in two and three dimensions	Feuersänger, Menke, The PGF/TikZ Team	234
pgfplotstable	Loads, rounds, formats and postprocesses numerical tables	Feuersänger, Menke, The PGF/TikZ Team	234

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pgfplotsthemebe...	Use colours from the current beamer theme in pgfplots	Unknown	574
pgothic	Fonts based on the Gothic Textura Presciscus manuscript book-hand	Wilson	612
phaistos	Disk of Phaistos font	Syropoulos	537
phfcc	Convenient inline commenting in collaborative documents	Faist	231
phfextendedabst...	Typeset extended abstracts for conferences, such as often encountered in quantum information theory	Faist	231
phffullpagefigure	Figures which fill up a whole page	Faist	231
phfnote	Basic formatting for short documents	Faist	231
phfparen	Parenthetic math expressions made simpler and less redundant	Faist	231
phfqit	Macros for typesetting Quantum Information Theory	Faist	231
phfquotetext	Quote verbatim text without white space formatting	Faist	231
phfsvnwatermark	Watermarks with version control information from SVN	Faist	231
phfthm	Goodies for theorems and proofs	Faist	231
philex	Cross references for named and numbered environments	Pagin	428
philokalia	A font to typeset the Philokalia Books	Syropoulos, Gamvetas	538
philosophersimp...	Typesetting articles for “Philosophers’ Imprint”	Veytsman	588
PhiMiSci	A document class for the journal “Philosophy and the Mind Sciences”	Kopecky	334
phoenician	Fonts for the Phoenician script in use from about 1600 BC	Wilson	612
phoncard	Format telephone number lists	Greening	264
phonenumber	Typesetting telephone numbers with $\LaTeX$	Wehr	605
phonetic	Metafont Phonetic fonts, based on Computer Modern	Pease	434
phonrule	Typeset linear phonological rules	Coretta	203
photo	A float environment for photographs	Kuhlmann	340
photobook	A document class for typesetting photo books	Naanou	403
phy-bstyles	A collection of BibTeX styles for physics journals	Karney, Bode	309
physconst	Macros for commonly used physical constants	Mulligan	398
physe	The PHYSE format	Breitenlohner	176
physics-patch	Improved version of the physics package	Shen	511
physics	Macros supporting the Mathematics of Physics	de la Barrera	154
physics2	Macros for typesetting maths faster and more simply	Zhang	629
physics3	Modularized package for easy setting of physical formulas	Xia	618
physunits	Macros for commonly used physical units	Mulligan	399
physymb	Assorted macros for Physicists	Zaslavsky	627
phyzzx	A $\TeX$ format for physicists	Kaplunovsky	309
pi	Calculate pi	Roegel	477
piano	Typeset a basic 2-octave piano diagram	Daneault, López Carro	208
picinpar	Insert pictures into paragraphs	$\LaTeX$ Team, Sowa, Blochwitz	458
picins	Insert pictures into paragraphs	Bleser	168
picmac	A picture mode in Plain $\TeX$	Knuth	327
pict2e	New implementation of picture commands	Gäßlein, Niepraschk, Tkadlec	250
pictex-autoarea	Automatic computation of bounding boxes with PiCTeX	Lück	367
PicTeX	Picture drawing macros for $\TeX$ and $\LaTeX$	Wichura	608
pictex2	Adds relative coordinates and improves the <code>\plot</code> command	Park	432
PicTeXsum	A summary of PicTeX commands	Duggan	219
pictexwd	A patched version of PicTeX using fewer registers	Schrell	499
pictochrono	Insert “chronometer pictograms” with a duration	Pierquet	441
picture	Dimens for picture macros	Oberdiek	420
piechart	Simple pie-charts with PSTricks	Girou	254
piechartmp	Draw pie-charts using MetaPost	Morawski	396
piff-ams	Early macros for using AMS fonts	Piff	444
piff	Macro tools by Mike Piff	Piff, Carlisle	444
pifont	Access to PostScript standard Symbol and Dingbats fonts	Schmidt, $\LaTeX$ Team, Rahtz	497
pigpen	A font for the pigpen (or masonic) cipher	Corff, Carlisle	203

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pinlabel	A $\TeX$ labelling package	Rourke	483
pinouTikZ	Draw chip pinouts with TikZ	Blazek	168
pitex	Documentation macros	Isambert, Robbers	298
piton	Typeset computer listings with LPeg of LuaLaTeX	Pantigny	432
pittetd	Electronic Theses and Dissertations at Pitt	Garcia-De Castro, Fudrow	191
pitthesis	Document class for University of Pittsburgh theses	Kim	317
pixelart	Draw pixel-art pictures	Paternault	434
PixelArtTikz	Work with PixelArts, with TikZ	Pierquet	441
pkbbox	Derive glyph bounding boxes by building PK file	Walsh	602
pkfind	A ‘find’ command which understands pk files	Vojta	591
pkfix-helper	Make PostScript files accessible to pkfix	Pakin	429
pkfix	Replace pk fonts in PostScript with Type 1 fonts	Oberdiek	420
pkgcheck	CTAN package checker	Lotz	364
pkginfograb	Collect $\LaTeX$ package information in a regular way	Frigeri	246
pkgloader	Manage the options and loading order of other packages	Helvensteijn	282
pkuthss	LaTeX template for dissertations in Peking University	Vector	583
pkware	Utility programs for use with PK bitmap fonts	Rokicki, $\TeX$ Live	479
pl-mf	Polish extension of Computer Modern fonts	Jackowski, Ryćko	300
pl	Literate Programming for Prolog with $\LaTeX$	Neugebauer	406
placeat	Absolute content positioning	Trautmann	562
placeins-plain	Insertions that keep their place	Arseneau	148
placeins	Control float placement	Arseneau	148
plain-cm	Variable sized fonts in Plain $\TeX$	Brotsky, Horn	178
plain-grid	Four sets of macros for typesetting on a baseline grid	Wermuth	607
plain-ltx	Make plain $\TeX$ files $\LaTeX$ able	Carlisle	187
plain-widow	Three output routines that extend <code>\plainoutput</code>	Wermuth	607
plain	The Plain $\TeX$ format	Knuth	327
plainmisc	Miscellaneous contributed macros for plain $\TeX$	Unknown	574
plainpkg	A minimal method for making generic packages	Lück	367
plainyr	Plain bibliography style, sorted by year first	Perrone	437
plantslabels	Write labels for plants	Merciadri	387
plantuml	Support for rendering UML diagrams using PlantUML	Kopp	334
plari	Typesetting stageplay scripts	Kaijanaho	308
plates	Arrange for “plates” sections of documents	Tanbakuchi	546
platex-tools	standard tools bundle	Yamashita	621
platex	and miscellaneous macros for pTeX	Maeda, Japanese $\TeX$ Team	374
platexcheat	A $\LaTeX$ cheat sheet, in Japanese	Asakura	149
plautopatch	Automated patches for pLaTeX/upLaTeX	Yamashita	621
play-font	The Play font face with support for $\LaTeX$ and pdfLaTeX	Ebinger	222
play	Typeset drama using $\LaTeX$	Kilfiger	317
playcards	A simple template for drawing playcards	Pages	428
playfair	Playfair Display fonts with $\LaTeX$ support	Tennent	551
plcalendar	Plain macros for making nice calendars	Unknown	574
plex-otf	Support for the OpenType font IBM Plex	Voß	595
plex	Support for IBM Plex fonts	Tennent	552
plfonts	Polish extension to Computer Modern fonts	Unknown	574
plhyph	Hyphenation for Polish	Kołodziejska, Jackowski, Ryćko	333
plimsoll	Fonts with the Plimsoll symbol and $\LaTeX$ support	Jørgensen	306
plipsum	‘Lorem ipsum’ for Plain $\TeX$ developers	Spina	521
plnfss	Font selection for Plain $\TeX$	Thành, Konecny, Kotucha	554
plpsfont	Polish extension of CM fonts in Type 1 format	Nowacki	414
plstmary	St. Mary’s Road font support for plain $\TeX$	Luecking	368
pm-isomath	Poor man ISO math for pdfLaTeX users	Beccari	158
pmat	Typeset partitioned matrices	Oliveira e Silva	515

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pmboxdraw	Poor man's box drawing characters	Oberdiek	420
pmcstex	LaTeX in emTeX IDE/FrontEnd for EPM	Mikulik	388
pmdb	Create a DB (PDF) document for selecting content for inclusion in another documents	Story	531
pmdbl	Examples from "Praca magisterska i dyplomowa"	Przechlewski	459
pmdraw	Draw elements of the diagram monoids	Fresacher	244
pmgraph	"Poor man's" graphics	Berdnikov, Grineva	164
pmhanguljamo	Poor man's Hangul Jamo input method	Kim	317
pmtex	Preprocessor for MusicTeX	Simons	515
pmx	Preprocessor for MusiXTeX	Simons, Tennent	515
pmxchords	Produce chord information to go with pmx output	Fafejta	229
PNAS	BibTeX style for PNAS (old version)	Rogers	478
PNAS 2009	BibTeX style for PNAS (newer version)	Rogers	478
png2pdf	PNG to PDF converter	Krause	337
poemscot	Typesetting Critical Editions of Poetry	Burt	183
poetica	Support for Adobe Poetica fonts in Type 1 format	Hoenig	288
poetry	Facilities for typesetting poetry and poetical structure	Goodman	258
poetrytex	Typeset anthologies of poetry	Whited	608
pointruler	12" Ruler containing Points and Inches	Henderson	282
poiretone	PoiretOne family of fonts with $\LaTeX$ support	Tennent	552
polexpr	A parser for polynomial expressions	Burnol	182
poligraf	A $\TeX$ macro package for preprocess	Nowacki	414
polski	Typeset Polish documents with $\LaTeX$ and Polish fonts	Olko, Woliński	423
poltawski	Antykwa Półtawskiego Family of Fonts	Jackowski, Nowacki	299
polyglossia	An alternative to babel for $X_{\LaTeX}$ and LuaLaTeX	Charette, Rosendahl, Spitzmüller	193
polyhedra	A TikZ package for drawing polyhedra	Zafeirakopoulos	626
polynom	Macros for manipulating polynomials	Heinz, Adriaens	280
polynomial	Typeset (univariate) polynomials	Höst	293
polyomino	Polyominoes using TikZ and $\LaTeX$	Floré	239
polytable	Tabular-like environments with named columns	Löh	358
poorman	Raster Chinese and Japanese fonts	Ridgeway	472
poormanlog	Logarithms and powers with (almost) 9 digits	Burnol	182
popupmenu	Create popup menus in PDF files	Story	531
Portable MiKTeX	Instructions for setting up MiKTeX on a portable device	Grahn	261
portland	Simple portrait/landscape switching	Partl	433
pos-at	Position things at absolute positions on the page	Hogben, Gaulle	290
postage	Stamp letters with »Deutsche Post«'s service »Internetmarke«	Reimer	469
postcards	Facilitates mass-mailing of postcards (junkmail)	Kleb	319
poster-mac	Make posters and banners with $\TeX$	Van Zandt	626
poster	Scale PostScript images for larger media or tiling	van Eijndhoven	224
postit	A $\LaTeX$ package for displaying Post-it notes	Pierquet	441
postnotes	Endnotes for $\LaTeX$	Unknown	575
powerdot-fuberlin	Powerdot, using the style of FU Berlin	Voß	595
powerdot-tuliplab	A style package for Powerdot to provide the design of TULIP Lab	Li	355
powerdot	A presentation class	Adriaens, Ellison	140
ppchtex	Typeset chemical formula diagrams	Hagen	271
pphlp	Generate VMS help files from $\LaTeX$ 2.09 source	Gray	263
ppmcheckpdf	Convert PDF to PNG and compare PNG files after l3build	Lyu	372
ppower4	A postprocessor for PDF presentations	Guntermann	269
ppr-prv	Prosper preview	Goutelle	261
ppt-slides	Good-looking slide decks à la PowerPoint (PPT)	Bugayenko	181
pracjourn	Typeset articles for PracTeX	Robertson	475
practical-latex	Example files for "Practical $\LaTeX$ "	Grätzer	263
practicalreports	Some macros for writing practical reports	Cawood	191

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
precattl	Prepare special catcodes from token list	user202729	580
prelim	Mark preliminary copies with a line of information	Tolksdorf	560
prelim2e	Allows the marking of preliminary versions of a document	Schröder, Peischl	501
prepr	Preprint macros	Calvani	185
preprint	A bundle of packages provided “as is”	Daly	208
prerex	Interactive editor and macro support for prerequisite charts	Tennent	552
present	Presentations with Plain T <sub>E</sub> X	Meister	386
presentations-en	Examples from the book Presentations with L <sup>A</sup> T <sub>E</sub> X	Voß	595
presentations	Examples from the book Präsentationen mit L <sup>A</sup> T <sub>E</sub> X	Voß	595
pressrelease	A class for typesetting press releases	Talbot	544
prettyref	Make label references “self-identify”	Ruland	487
prettytok	Pretty-print token lists	user202729	580
preview-latex	Preview equations in Emacs	Kastrup	310
preview	Extract bits of a L <sup>A</sup> T <sub>E</sub> X source for output	Kastrup, The AUCTeX Team	311
prftree	Macros for building proof trees	Benini	163
principia	Notations for typesetting the “Principia Mathematica”	Elkind	225
printbib	Print the contents of a bibliography	Unknown	575
printColorManager	Automated color model management (CMYK, RGB, Gray) for print and digital	Bihari	166
printfilelist	Print a list of the files used by the current document	Aksaray	141
printlen	Print lengths using specified units	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson, Harders	458
prisma-flow-dia...	An abstraction for creating PRISMA 2009 flow diagrams with TikZ	Santos	489
proba	Shortcuts commands to symbols used in probability texts	Nguyen-Ngoc	407
probsoln	Generate problem sheets and their solution sheets	Talbot	544
proc	Class for producing “proceedings”	L <sup>A</sup> T <sub>E</sub> X Team	454
processkv	Process key-value pairs	Sauer	490
procIAGssymp	Macros for IAG symposium papers	Benciolini	162
prodint	A font that provides the product integral symbol	Gill, Loredó-Osti	254
productbox	Typeset a three-dimensional product box	Neugebauer	406
ProfCollege	A L <sup>A</sup> T <sub>E</sub> X package for French maths teachers in college	Poulain	448
proflabo	Draw laboratory equipment	Mounier	397
ProfLycee	A L <sup>A</sup> T <sub>E</sub> X package for French maths teachers in high school	Pierquet	441
ProfMaquette	Use exercises in different types of documents	Poulain	449
ProfSio	Commands (with TikZ) to work with French “BTS SIO” maths themes	Pierquet	441
progkeys	Typeset programs, recognising keywords	Alabau	141
program	Typesetting programs and algorithms	Ward	603
progress	Creates an overview of a document’s state	Graversen	263
progressbar	Visualize shares of total amounts in the form of a (progress-)bar	Jira	304
ProjLib	A collection of facilitative tools	XU	620
pronunciation	American English Pronunciation	Unknown	575
proof-at-the-end	A package to move proofs to appendix	Colisson	202
proof	Shell based proofing for T <sub>E</sub> X-related files	Bosau	172
proofgraph	Dependency graphs of the results of a mathematical article	Senellart	506
proofread	Commands for inserting annotations	Dekker	211
proofs	Macros for building proof trees	Taylor	547
prooftrees	Forest-based proof trees (symbolic logic)	Rees	468
properties	Load properties from a file	Niedermair	409
proposal	A set of L <sup>A</sup> T <sub>E</sub> X classes for preparing proposals for collaborative projects	Kohlhase	329
prosper	LaTeX class for high quality slides	Goualard	260
protecteddef	Define protected commands	Oberdiek	420
protex	Literate programming package	The TeX4ht Team, Gurari	557
protext	A MiKTeX-based T <sub>E</sub> X installation for MS-Windows	Feuerstack	234
protocol	A class for minutes of meetings	Leineweber	352

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
protosem	Fonts for proto-Semitic cuneiform script	Wilson	612
prtec	A template for PRTEC conference papers	Lienhard	356
prv	Compile, preview, and print $\LaTeX$ documents	Dekker	211
przechlewski-book	Examples from Przechlewski's $\LaTeX$ book	Przechlewski	459
ps2eps	Produce Encapsulated PostScript from PostScript	Bless	168
ps2mf	Make Metafont files from Adobe Type 1 files	Vens	583
ps2pk	Generate a PK font from an Adobe Type 1 font	Tutelaers, MacKay, $\TeX$ Live	565
ps4mf-dos	Convert Adobe Type 1 fonts to Metafont, MS-DOS version	Neteler	405
ps4mf	Convert Adobe Type 1 fonts to Metafont	Neteler	405
ps4pdf	Use PostScript commands inside a pdf $\LaTeX$ document	Niepraschk	410
ps_conv	A converter from PostScript to Encapsulated PostScript	BOP	170
ps_view	A PostScript previewer of PostScript files	BOP	170
psbao	Draw Bao diagrams	Vessella	585
psbox	PostScript box macros, etc.	Orloff	426
psboxit	Enables one to put a PostScript drawing behind a $\TeX$ box	Maillot	375
pseudo	Straightforward pseudocode	Hetland	285
pseudocode	$\LaTeX$ environment for specifying algorithms in a natural way	Kreher	337
psfig	A graphics inclusion package	Darrell	209
psfixbb	Correct the bounding box of a PostScript file	Dominik, Karl	215
psfont	Alternative font handling in $\LaTeX$	Kirsch	319
psfonts-tools	Tools for creating a distribution of font metrics	Rahtz, Tutelaers	463
psfonts	PostScript fonts for use with $\TeX$ and $\LaTeX$	Unknown	575
Il sistema PSfrag	PSfrag documentation in Italian	Chiesa	197
psfrag	Replace strings in encapsulated PostScript figures	Grant, Carlisle, Barratt	262
psfragger	Use psfrag and $\LaTeX$ to label an eps file	Cermelj	192
psfragx	A psfrag eXtension	Kockaert	328
psgo	Typeset go diagrams with PSTricks	Bos	172
psgreek	$\LaTeX$ support for Greek Type 1 fonts	Kryukov, Justen	339
psizzl	A $\TeX$ format for physics papers	Ogawa	422
pslatex	Use PostScript fonts by default	Carlisle	187
psmerge	Concatenate PostScript files	Duggan	219
psnfss-source	Sources of the metrics used in PSNFSS	Schmidt, Harcombe	496
psnfss	Font support for common PostScript fonts	Schmidt, Harcombe, $\LaTeX$ Team, Rahtz	497
psnfssx-8r	Raw Type 1 fonts with $\LaTeX$	Unknown	575
psnfssx-adobe	Packages to use a selection of Adobe Type 1 fonts	Rahtz	463
psnfssx-em	Support for the em family of fonts	Horn, Carlisle	291
psnfssx	Extra styles and encodings for PostScript fonts	Schmidt, Harcombe, Rahtz	497
pspic	Drawing pictures using PostScript specials	Thorup	558
pspicture	PostScript picture support	Carlisle	188
psrip	Extract images from PostScript files	Lackas	344
pssplit	Select pages from PostScript files	Kleiweg	322
pst-2dplot	A PSTricks package for drawing 2D curves	Delgosha	211
pst-3d	A PSTricks package for tilting and other pseudo-3D tricks	Van Zandt, Voß	627
pst-3dplot	Draw 3D objects in parallel projection, using PSTricks	Voß	595
pst-abspos	Put objects at an absolute position	Voß	595
pst-am	Simulation of modulation and demodulation	Luque, Voß	370
pst-antiprism	A PSTricks related package which draws an antiprism	Voß, Luque	599
pst-arrow	Special arrows for PSTricks	Voß	595
pst-asr	Typeset autosegmental representations for linguists	Frampton	242
pst-bar	Produces bar charts using PSTricks	Ristow, Voß	473
pst-barcode	Print barcodes using PostScript	Burton, Voß	183
pst-bezier	Draw Bezier curves	Nähring, Voß	404
pst-blur	PSTricks package for “blurred” shadows	Giese, Voß	253
pst-bspline	Draw cubic Bspline curves and interpolations	Sharpe	509

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pst-calculate	Support for floating point operations at $\TeX$ level	Voß	595
pst-calendar	Plot calendars in “fancy” ways	Luque, Voß	370
pst-cie	CIE color space	Luque, Voß	370
pst-circ	PSTricks package for drawing electric circuits	Voß, Jorssen	598
pst-coil	A PSTricks package for coils, etc.	Voß, Van Zandt	599
pst-contourplot	Draw implicit functions using the “marching squares” algorithm	Luque	370
pst-cox	Drawing regular complex polytopes with PSTricks	Luque	370
pst-dart	Plotting dart boards	Voß	595
pst-dbicons	Support for drawing ER diagrams	May	382
pst-diffraction	Print diffraction patterns from various apertures	Luque, Voß	370
pst-electricfield	Draw electric field and equipotential lines with PSTricks	Gilg, Luque, Megrét, Voß	254
pst-ellipsoid	Plotting ellipsoids in 3D	Voß	??
pst-eps	Create EPS files from PSTricks figures	Voß, Van Zandt	599
pst-eqhz	Superposition of the horizontal and equatorial coordinate systems	Voß	595
pst-eucl-transl...	Bulgarian translation of the pst-eucl documentation	Karakoleva	309
pst-eucl	Euclidean geometry with PSTricks	Rodriguez, Voß	477
pst-exa	Typeset PSTricks examples, with code	Voß	595
pst-feyn	Draw graphical elements for Feynman diagrams	Voß	595
pst-fill	Fill or tile areas with PSTricks	Girou, Voß	255
pst-fit	Macros for curve fitting	Ledger, Voß	349
PST-Flags	Draw flags of countries using PSTricks	Manthanwar	376
pst-fourbarlinkage	Draw articulated quadrilaterals	Voß	595
pst-fp	Fixed-point arithmetic in PSTricks	Voß	596
pst-fr3d	Draw 3-dimensional framed boxes using PSTricks	Girou	255
pst-fractal	Draw fractal sets using PSTricks	Voß	596
pst-fun	Draw “funny” objects with PSTricks	Luque, Voß	370
pst-func	PSTricks package for plotting mathematical functions	Voß	596
pst-gantt	Draw GANTT charts with PSTricks	Girou, Voß	255
pst-gears	Drawing internal and external gears	Voß	596
pst-geo	Geographical Projections	Luque, Matarazzo, Voß	370
pst-geometrictools	A PSTricks package to draw geometric tools	Söll, Voß	519
pst-gr3d	Three dimensional grids with PSTricks	Girou, Voß	255
pst-grad	Filling with colour gradients, using PSTricks	Voß, Van Zandt	599
pst-graphicx	A PSTricks-compatible graphicx for use with Plain $\TeX$	Voß	596
pst-hertz	Draws the electromagnetic field of a Hertzian Dipole	Voß	596
pst-hsb	Curves with continuous colours	Voß	596
pst-hyperboloid	Rotating a hyperbola to show geometric objects	Voß	596
pst-hypertiling	Hyperbolic tilings with PSTricks	Voß	596
pst-infixplot	Using PSTricks plotting capacities with infix expressions rather than RPN	Jorssen, Charpentier	306
pst-intersect	Compute intersections of arbitrary curves	Bersch	165
pst-Jtree	Typeset complex trees for linguists	Frampton	242
pst-kepler	Models for Johannes Kepler’s view of the world	Voß	596
pst-knot	PSTricks package for displaying knots	Voß	596
pst-labo	Draw objects for Chemistry laboratories	Girou, Jorssen, Luque, Voß	255
pst-layout	Page layout macros based on PSTricks packages	Sharpe	509
pst-lens	Lenses with PSTricks	Luque, Girou, Voß	370
pst-light3d	Three dimensional lighting effects (PSTricks)	Girou, Kleiweg	255
pst-lsystem	Create images based on a L-system	Voß	596
pst-magneticfield	Plotting a magnetic field with PSTricks	Gilg, Luque, Voß	254
pst-marble	A PSTricks package to draw marble-like patterns	Gilg, Luque, Jaffer	254
pst-massspring	Create animations for two masses connected by a spring	Voß	596
pst-math	Enhancement of PostScript math operators to use with PSTricks	Jorssen, Voß	306
pst-mirror	Images on a spherical mirror	Luque, Voß	371
pst-moire	A PSTricks package to draw moiré patterns	Gilg, Luque, Sarlat	254

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pst-node	Nodes and node connections in PSTricks	Van Zandt, Sharpe, Voß	627
pst-nutation	Rotation, precession, nutation of the earth	Voß	596
pst-ob3d	Three dimensional objects using PSTricks	Girou, Voß	255
pst-ode	Solving initial value problems for sets of Ordinary Differential Equations	Grahn	261
pst-optexp	Drawing optical experimental setups	Bersch	165
pst-optic	Drawing optics diagrams	Luque, Voß	371
pst-osci	Oscgons with PSTricks	Luque, Jorssen	370
pst-ovl	Create and manage graphical overlays	Van Zandt, Voß	627
pst-pad	Draw simple attachment systems with PSTricks	Drechsler	217
pst-pdf	Make PDF versions of graphics by processing between runs	Niepraschk, Gäßlein	411
pst-pdgr	Draw medical pedigrees using PSTricks	Veytsman, Akhmadeeva	588
pst-perspective	Draw perspective views using PSTricks	Söll	519
pst-platon	Platonic solids in PSTricks	Luque, Voß	371
pst-plot	Plot data using PSTricks	Van Zandt, Voß	627
pst-poker	Drawing poker cards	Voß	597
pst-poly	Polygons with PSTricks	Girou, Voß	255
pst-pulley	Plot pulleys, using PSTricks	Söll	519
pst-qtree	Simple syntax for trees	Chiang, Gildea	197
pst-rputover	Place text over objects without obscuring background colors	Söll, Osborne	519
pst-rubans	Draw three-dimensional ribbons	Luque, Voß	371
pst-shell	Plotting sea shells	Voß, Luque	599
pst-sigsys	Support of signal processing-related disciplines	Delgosha	211
pst-sipe	Sophisticated colour gradients	Giese, Voß	253
pst-solarsystem	Plot the solar system for a specific date	Luque, Voß	371
pst-solides3d	Draw perspective views of 3D solids	Vignault, Luque, Schmittbuhl, Voß	589
pst-soroban	Draw a Soroban using PSTricks	Delmotte	211
pst-spectra	Draw continuum, emission and absorption spectra with PSTricks	Schmittbuhl	497
pst-spectrum	Output of a color spectrum for different color models	Voß	597
pst-sphericaltr...	Create animations of a spherical trochoid	Voß	597
pst-spinner	Drawing a fidget spinner	Voß, Luque	599
pst-spirograph	Drawing hypotrochoids as with a spirograph	Luque, Voß	371
pst-stru	Civil engineering diagrams, using PSTricks	Matarazzo, Luque, Voß	378
pst-support	Assorted support files for use with PSTricks	Voß	597
pst-text	Text and character manipulation in PSTricks	Voß, Van Zandt	599
pst-thick	Drawing very thick lines and curves	Luque, Voß	371
pst-titration	Acid-Base pH Titration Curves with PSTricks	Voß	597
pst-tools	PSTricks support functions	Voß	597
pst-tree	Trees, using PSTricks	Voß, Girou, Van Zandt	598
pst-turtle	Commands for “turtle operations”	Voß	597
pst-tvz	Draw trees with more than one root node, using PSTricks	Van Zandt, Voß	627
pst-uml	UML diagrams with PSTricks	Diamantini	213
pst-vectorian	Printing ornaments	Fradin	242
pst-vehicle	A PSTricks package for rolling vehicles on graphs of mathematical functions	Söll, Voß	519
pst-venn	A PSTricks package for drawing Venn sets	Voß	597
pst-vowel	Enable arrows showing diphthongs on vowel charts	Munn	400
pst-vue3d	Draw perspective views of three dimensional objects	Luque, Voß	371
pst-xkey	Key-value syntax for PSTricks packages	Adriaens	140
pst2pdf	A script to compile PSTricks documents via pdfTeX	Voß, González Luengo	598
pstdoc	A tool for PSTricks documentation	Sharpe	509
pstex	Processor for including figures in $\LaTeX$	Hunt	295
pstoedit	Translate PostScript and PDF to other formats	Glunz	256
pstool	Support for psfrag within pdfLaTeX	Robertson, Prime	476

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pstotext	Extract ASCII from PostScript and PDF	Birrell, McJones	167
pstrees	Construct linguistics trees using a preprocessor	Sternefeld	527
pstricks-add	A collection of add-ons and bugfixes for PSTricks	Voß, Rodriguez	599
pstricks-base	PostScript macros for T <sub>E</sub> X	Voß, Girou, Van Zandt	598
pstricks-calcnodes	Use of PSTricks in calculus lecture notes	Quan	460
pstricks-exampl...	PSTricks examples files of the 7th edition of the book PSTricks	Voß	597
pstricks-exampl...	Examples from PSTricks book (English edition)	Voß	597
pstricks-examples	PSTricks examples	Voß	597
pstring	Typeset sequences with justification pointers	Blum	168
psu-thesis	Package for writing a thesis at Penn State University	Floros	239
psutils	PostScript utilities	Duggan	219
ptex-base	Plain T <sub>E</sub> X format for pT <sub>E</sub> X and e-pT <sub>E</sub> X	Japanese T <sub>E</sub> X Team, Maeda	302
ptex-fontmaps	Font maps and configuration tools for Japanese/Chinese/Korean fonts with (u)ptex	Japanese T <sub>E</sub> X Team	302
ptex-fonts	Fonts for use with pT <sub>E</sub> X	Japanese T <sub>E</sub> X Team, Maeda	302
ptex-manual	Japanese pT <sub>E</sub> X manual	Japanese T <sub>E</sub> X Team	302
ptex-texmf	Macro and other extensions for use with PT <sub>E</sub> X	Japanese T <sub>E</sub> X Team	302
ptex	A T <sub>E</sub> X system for publishing in Japanese	Japanese T <sub>E</sub> X Team	301
ptex2pdf	Convert Japanese T <sub>E</sub> X documents to PDF	Japanese T <sub>E</sub> X Team	302
ptext	A ‘lipsum’ for Persian	Damanafshan	208
pthyphs	Hyphenation Patterns for Portuguese	de Rezende	471
ptlatexcommands	LaTeX to commands in Portuguese	Pereira de Moraes Junior	395
ptmsc	Addon to the newtx package	Sharpe	510
ptolemaicastronomy	Diagrams of sphere models for variably strict conditionals (Lewis counterfactuals)	Zach	625
ptptex	Macros for ‘Progress of Theoretical Physics’	Tomonaga, Yukawa	561
ptsans	PT Sans font and L <sup>A</sup> T <sub>E</sub> X support	Farar	232
ptserif	PT Serif font and L <sup>A</sup> T <sub>E</sub> X support	Farar	232
Punk-LaTeX	LaTeX support for punk fonts	Jørgensen	306
punk	Donald Knuth’s punk font	Knuth, Grover	328
punknova	OpenType version of Knuth’s Punk font	Hosny, Knuth	293
purifyeps	Make EPS work with both L <sup>A</sup> T <sub>E</sub> X/dvips and pdfLaTeX	Pakin	430
PuyoTikZ	Quickly typeset board states of Puyo Puyo games	Osborne	426
pwebmac	Consolidated WEB macros for DVI and PDF output	Scherer	494
PWT	An outline of publishing with T <sub>E</sub> X	van der Laan	343
pxbase	Tools for use with (u)pLaTeX	Yato	623
pxchfon	Japanese font setup for pLaTeX and upLaTeX	Yato	623
pxcjkcat	LaTeX interface for the CJK category codes of upT <sub>E</sub> X	Yato	624
pxfonts	Palatino-like fonts in support of mathematics	Ryu	487
pxgreek	Shape selection for PX fonts Greek letters	Burnol	182
pxjahyper	Hyperref support for pLaTeX	Yato	624
pxjodel	Help change metrics of fonts from japanese-otf	Yato	624
pxpgfmark	driver for PGF inter-picture connections	Yato	624
pxpic	Draw pixel pictures	Spratte	523
pxrubrica	Ruby annotations according to JIS X 4051	Yato	624
pxtatescale	Patch to graphics driver for scaling in vertical direction of pT <sub>E</sub> X	Yamashita	621
ptxalfa	Virtual maths alphabets based on pxfonts and txfonts	Sharpe	510
pxufont	Emulate non-Unicode Japanese fonts using Unicode fonts	Yato	624
pybib	Command line utilities to check, sort, merge BibT <sub>E</sub> X files	Corke	203
pybliographer	A tool for managing bibliographic databases	Gobry	256
pydocstrip	Scripted version of L <sup>A</sup> T <sub>E</sub> X docstrip	Huynh	296
pygmentex	Use Pygments to format code listings in documents	Malaquias	375
pyjupyter	Lightweight environment for typesetting Python code	Bright	177
PyLuaTeX	Execute Python code on the fly in your L <sup>A</sup> T <sub>E</sub> X documents	Enderle	226

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
pynotebook	presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook	Pierquet	441
python	Embed Python code in $\LaTeX$	Ehmsen	223
pythonhighlight	Highlighting of Python code, based on the listings package	Verdier	583
pythonimmediate	Library to run Python code	user202729	580
pythontex	Run Python from within a document, typesetting the results	Poore	447
pzccl	Zapf Chancery as calligraphic math alphabet	Milde	389
<b>QQQQQ</b>			
Q-and-A	Typesetting Q&A-style; conversation made easier	XU	620
qbibman	Graphical frontend to BibTool	Goertz	256
qcircuit	Macros to generate quantum circuits	Eastin, Flammia, Scholten	221
QCM	A $\LaTeX$ 2e class for making multiple choice questionnaires	Verna	585
qdtexvpl	Quick and dirty virtual font creation	Mattes	380
qed	Produce an “end-of-proof” mark	Taylor	547
qfig	DOS graphics program	Ofosu-Amaah	422
qfonts	PostScript (Adobe Type 1) fonts in QX layout	JNS team, Jackowski, Nowacki, Strzelczyk	304
qm	Commands for bras and kets and the like	Christlieb	198
qms	VMS tools for controlling QMS printers	Unknown	575
qobitree	LaTeX macros for typesetting trees	Siskind	516
qrbill	Create QR bills using $\LaTeX$	Peischl, Antener	436
qrcode	Generate QR codes in $\LaTeX$	Hendrickson	282
qrcodetikz	Prettier QR codes	Frasson	243
qrcstamps	Create QR codes using stamps	Story	531
qsharp	Syntax highlighting for the Q# language	Granade	261
qstest	Bundle for unit tests and pattern matching	Kastrup	310
qsymbols	Maths symbol abbreviations	Rose	480
qtree	Draw tree structures	Dimitriadis, Siskind	214
qualitytype	The QualiType font collection	Miller	390
quantikz	Draw quantum circuit diagrams	Kay	311
quantum-chemist...	Use consistent typesetting for quantum chemistry related software	Selzer	506
quantumarticle	Document class for submissions to the Quantum journal	Quantum — the open journal for quantum science, Meyer, Gogolin	460
quantumcubemodel	Representation of quantum states in the quantum cube model	Schacht	490
quattrocento	Quattrocento and Quattrocento Sans fonts with $\LaTeX$ support	Tennent	552
query-astro	Querying astronomical databases in $\LaTeX$	Dao	209
quickderivs	Typeset derivatives and differentials with minimal input	Petersen	438
quickreaction	A simple and fast way to typeset chemical reactions	Lambertini	345
quicktype	LaTeX package for quick typesetting	Mifsud	388
quiver	Draw commutative diagrams exported from <a href="https://q.uiver.app">https://q.uiver.app</a>	Unknown	575
quiz2socrative	Prepare questions for socrative quizzes	Lella	352
quizztex	Create quizzes like in TV shows	Pierquet	441
quotation	Typeset an attributed quotation	Unknown	575
quotchap	Decorative chapter headings	Klever, Tinnefeld	323
quote	Match pairs of double-quote characters	Goatley	256
quotes	Smart double quotes in $\LaTeX$ input	Bosisio	172
quoting	Consolidated environment for displayed text	Titz	559
quotmark	Consistent quote marks	Talbot	544
quran-bn	Bengali translations to the quran package	Razavian	466
quran-de	German translations to the quran package	Razavian	466
quran-en	English translation extension to the quran package	Razavian	466
quran-es	Spanish Translations for the quran package	Razavian	466
quran-id	Indonesian translation extension to the quran package	Razavian	467
quran-ur	Urdu translations to the quran package	Razavian	467

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
quran	An easy way to typeset any part of The Holy Quran	Razavian	466
QWorld	Drawing string diagrams for monoidal categories and quantum theory in $\text{\TeX}$	Ryota	487
qyxf-book	Book Template for Qian Yuan Xue Fu	You	625
<b>RRRRR</b>			
r_und_s	Chemical hazard codes	Nordenholz	413
r2bib	Convert refer and EndNote files to BibTeX	Mathar	379
ragged	Generic ragged left and ragged right options	Siebenmann	513
ragged2e	Alternative versions of “ragged”-type commands	Schröder, Peischl	501
raggedr	Set an entire document raggedright	Kilfiger	317
rail	Syntax specification in EBNF	Rooijakkers, Barthelmann	480
rainbowbrackets	Automatic coloring of nested parentheses	Koenig	329
rake4latex	A rake-based tool to compile $\text{\LaTeX}$ projects	Lickert	356
raleway	Use Raleway with $\text{\TeX}$ (-alike) systems	Hofstra	288
ran_toks	Randomise token strings	Story	531
randbild	Marginal pictures	Ebermann	222
randexam	Make an exam paper and its randomized variants	Lyu	372
randintlist	Creating random integer number lists, with repeating and sorting options	Pierquet	441
random	Generating “random” numbers in $\text{\TeX}$	Arseneau	148
randomlist	Deal with database, loop, and random in order to build personalized exercises	Charpentier, Tellechea	193
randomwalk	Random walks using TikZ	Le Floch	239
randtext	Randomise the order of characters in strings	Duan	219
rangecite	Will turn a range of citations into something like [1..3]	Dershowitz, Reingold	212
rangen	Generate random integers, rational and decimal numbers	Story	531
rank-2-roots	Draw (mathematical) rank 2 root systems	McKay	384
ransom	A “very bad typewriter” font	Knuth	327
ratex	A package for German lawyers	Vosberg	592
ratexdb	Database reports using $\text{\LaTeX}$ and Ruby	Höns	291
rawfonts	Low level font compatibility mode for $\text{\LaTeX}$	Jeffrey, $\text{\LaTeX}$ Team	302
rawprint	Print raw Russian text	Veytsman	588
rbt-mathnotes	Rebecca Turner’s personal macros and styles for typesetting mathematics notes	Turner	565
rccol	Decimal-centered optionally rounded numbers in tabular	Guthöhrlein	269
rct-multi	Typeset RCS version control in multiple-file documents	Scharrer	492
rct-pln	RCS data in Plain $\text{\TeX}$ documents	Rose	480
rct	Use RCS (revision control system) tags in $\text{\LaTeX}$ documents	Schrod, Gilbey	501
rctinfo	Support for the revision control system	Vollmer	592
ReadableCV	A highly readable and good looking CV and letter class	Stone	528
readarray	Read, store and recall array-formatted data	Segletes	505
readprov	Provides GetFileInfo without the need to load the file	Lück	367
realboxes	Variants of common box-commands that read their content as real box and not as macro argument	Scharrer	492
realcalc	Macros for real arithmetic calculations	Buchholz	179
realhats	Put real hats on symbols instead of $\wedge$	Scroggs, Townsend	504
realscripts	Access OpenType subscript and superscript glyphs	Robertson	475
realtranspose	The “real” way to transpose a Matrix	Quentin	461
rebuttal	Markup for structured journal and conference paper rebuttals	Deitsch	210
rec-thy	Commands to typeset recursion theory papers	Gerdes	251
recipe	A $\text{\LaTeX}$ class to typeset recipes	Loreti	363
recipebook	Typeset 5.5” x 8” recipes for browsing or printing	Granger	262
recipecard	Typeset recipes in note-card-sized boxes	Reish	470
recorder-fingering	Package to display recorder fingering diagrams	Munn	400
rectopma	Recycle top matter	Benciolini	163

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
recycle	A font providing the “recyclable” logo	Green, Pakin	264
redefine	Conditional macro, etc., definitions	Unknown	575
redis	A Hebrew font	Goldberg	257
REdit	Menu-based editor	Rogalla	477
refcheck	Check references (in figures, table, equations, etc)	Motygin	397
refcount	Counter operations with label references	Oberdiek	420
refenums	Define named items and provide back-references with that name	Kopp	334
refer-tools	Convert between refer format and BibTeX format	Mareschal, Fastenrath, McHale, Jacobsen, Roth, Palm, Kautz, Fritzsche	376
refer	Convert a BibTeX bibliography to refer format	McHale	383
references	Bibliographic software supporting L <sup>A</sup> T <sub>E</sub> X/BibTeX	Kiefel	316
reflectgraphics	Techniques for reflecting graphics	Reiche	469
refman	Format technical reference manuals	Kielhorn, Partl	316
refreshpdf	Refresh PDF files “remotely”	Gerhardt	251
refstyle	Advanced formatting of cross references	Els	225
regcount	Display the allocation status of the T <sub>E</sub> X registers	Drucbert	218
regexpatch	High level patching of commands	Gregorio	266
register-transf...	Easily generate high-quality, publication-ready RTL diagrams	Rumpel	487
register	Typeset programmable elements in digital hardware (registers)	Lovell	365
regstats	Information about register use	Münch	399
regulatory	Flexible drafting of legal documents, especially in Dutch	Nijenhuis	411
relatase	General report helper package	Neto	405
reledmac	Typeset scholarly editions	Rouquette	483
reledpar	Typeset scholarly editions in parallel texts	Rouquette	483
relenc	A “relaxed” font encoding	Hellström	281
relsize	Set the font size relative to the current font size	Swift, Arseneau	536
removefr	Remove from counter-reset lists	Arseneau	148
remreset	Remove counters from reset list	Carlisle	188
renditions	Multiple versions from the same content	Story	532
reotex	Draw Reo Channels and Circuits	Oliveira	423
repeat	Repeat execution of macros	Eijkhout	224
repeatindex	Repeat items in an index after a page or column break	Harders	276
repere	MetaPost macros for secondary school mathematics teachers	Péault	435
repltext	Control how text gets copied from a PDF file	Pakin	430
report	Typeset a multi-chapter report	L <sup>A</sup> T <sub>E</sub> X Team	454
repthorem	Repetition of theorem environments	Straat	532
required	Packages “required” of a L <sup>A</sup> T <sub>E</sub> X distribution	L <sup>A</sup> T <sub>E</sub> X Team, Rahtz, Schmidt, Volovich	455
rerunfilecheck	Checksum based rerun checks on auxiliary files	Oberdiek	420
res	A résumé class	Krishnamurthy, DeCorte	337
rescansync	Re-scan tokens with synctex information	user202729	580
resizegather	Automatically resize overly large equations	Oberdiek	420
resmes	Measure restriction symbol in L <sup>A</sup> T <sub>E</sub> X	De Donato	215
ResolSysteme	Work on linear systems using xint or pyluatex	Pierquet	441
resphilosophica	Typeset articles for the journal Res Philosophica	Veytsman	588
responsive	Responsive design methods for L <sup>A</sup> T <sub>E</sub> X	Hoftich	289
rest-api	Describing a rest api	Klein	322
resumecls	Typeset a resume both in English and Chinese	Hu	293
resumemac	Plain T <sub>E</sub> X macros for resumés	Hosek	292
RetosMatematicos	LaTeX template for the Telegram group “Retos Matemáticos”	Díaz Bordón, Muñoz	172
returntogrid	Semi-automatic grid typesetting	Fischer	237
reverxi	Playing Reversi in T <sub>E</sub> X	Le Floch	239
revnum	Reverse enumerate	Wilms	610
revquantum	Hacks to make writing quantum papers for revtex4-1 less painful	Granade	262

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
revtex	Styles for various Physics Journals	Ogawa, Doyle, Oleinik, Mittelbach	423
revtex4-0	Styles for various Physics Journals (old version)	Ogawa, Doyle, Oleinik, Mittelbach	423
revtex4-1	Styles for various Physics Journals	Ogawa, Doyle, Oleinik, Mittelbach	423
rftc2bib	Generate BibTeX entries for IETF RFCs	Mortier	396
rftl	Ruby font installer library	Gundlach	268
RGB	Tables of RGB colour parameters	Loreti	363
rgltxdoc	Common code for documentation of the author's packages	Grewe	266
ribbonproofs	Drawing ribbon proofs	Wickerson	608
richtext	Create rich text strings	Story	532
rigidnotation	Typeset vectors and matrices following the RIGID notation	Nadeau	404
rit-fonts	Malayalam fonts by Rachana Institute of Typography (RIT)	Radhakrishnan	462
rjlparschap	Support for use of \parshape in L <sup>A</sup> T <sub>E</sub> X	Lee	350
rleptsf	Rewrite labels in EPS graphics	Rourke	483
rmannot	Create rich media annotations in a PDF file	Story	532
rmathbr	Repeating of math operator at the broken line and the new line in inline equations	Ryabov	487
rmligs	Remove incorrect ligatures in German documents	Jacke	298
rmpage	A package to help change page layout parameters in L <sup>A</sup> T <sub>E</sub> X	McDonnell	383
rmthm	Use a roman font for theorem statements	Verwer	585
rnototex	Convert from Runoff to L <sup>A</sup> T <sub>E</sub> X	Vanroose	581
Robot Man	A fun demo of AcroTeX eDucation Bundle facilities	Story	532
robotarm	TikZ powered L <sup>A</sup> T <sub>E</sub> X package to draw parameterized 2D robot arms	Snippe	519
roboto	Support for the Roboto family of fonts	Tennent	552
robust-externalize	Cache anything (TikZ, python, ...) in a robust, efficient and pure way	Colisson	202
robustcommand	Declare robust command, with \newcommand checks	Ebermann	222
robustindex	Create index with pagerefs	van der Kallen	308
rojud	A font with the images of the counties of Romania	Bazon	156
romanbar	Write roman number with "bars"	Münch	399
romanbarpagenumber	Typesetting roman page numbers	Schneider	498
romandeadf	Romande ADF fonts and L <sup>A</sup> T <sub>E</sub> X support	Rees	468
romaniantex	LaTeX support for Romanian	Rezus	471
romanneg	Roman page numbers negative	Wolczko	614
romannum	Generate roman numerals instead of arabic digits	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	457
rorlink	Create ROR symbols which links to the given ROR-IDs	Lukas	369
rosario	Using the free Rosario fonts with L <sup>A</sup> T <sub>E</sub> X	Esbati	228
rotate-textures	Box rotation macros for Textures	Karney	309
rotate	Rotate T <sub>E</sub> X boxes	Unknown	575
rotating	Rotation tools, including rotated full-page floats	Fairbairns, Rahtz, L <sup>A</sup> T <sub>E</sub> X Team	230
rotchiffre	Perform simple rotation cyphers	Oberdiek	420
rotfloat	Rotate floats	Sommerfeldt	520
rotpages	Typeset sets of pages upside-down and backwards	Callegari	185
rotunda	Rotunda manuscript book-hand font	Wilson	612
RoueQuestions	Draw a "question wheel" (roue de questions)	Vignal Danilet	209
roundbox	Round boxes in L <sup>A</sup> T <sub>E</sub> X	Khalighi, bidi-tex GitHub Organisation	314
roundrect	MetaPost macros for highly configurable rounded rectangles (optionally with text)	Goodman	259
rpg-module	Typesetting old-school Dungeons and Dragons modules	Davis	210
rpgicons	Icons for tabletop role-playing games	Habicht	270
rplain	Redefines the plain pagestyle	Sommerfeldt	520

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
rputover	Place text over PSTricks objects without obscuring background colors	Osborne	426
RRGtrees	Linguistic tree diagrams for Role and Reference Grammar (RRG) with $\LaTeX$	Gardner	250
rsc	BibTeX style for use with RSC journals	Wright	616
rsfs	Ralph Smith's Formal Script font	Smith, Hoekwater	518
rsfso	A mathematical calligraphic font based on rsfs	Sharpe	510
RST	Drawing rhetorical structure analysis diagrams in $\LaTeX$	Reitter	470
rterface	Access to R analysis from within a document	Bogue	170
rtf2latex2e	Convert Rich Text Format (RTF) files to $\LaTeX$ 2e	Sathyam, Prah	489
rtf2tex	Convert RTF to $\TeX$	Lupton	370
rtkinenc	Input encoding with fallback procedures	Hellström	281
rtklage	Make suit details for German courts	Vosberg	592
rtsched	Draw Real-Time scheduling (GANTT) charts	Lipari	357
rub-kunstgeschi...	A class for the art history institute at Ruhr University Bochum	Schneyer	499
rubik	Document Rubik cube configurations and rotation sequences	Nickalls, Syropoulos	407
rubikcube	Typeset Rubik cubes and move notation	Nickalls, Syropoulos	407
rubikrotation	Processes a sequence of Rubik rotations	Nickalls, Syropoulos	407
rubiktwoCube	Typeset Rubik TwoCubes and move notation	Nickalls, Syropoulos	407
ruhyphen	Russian hyphenation	Volovich	592
rule-d	Provide $\LaTeX$ 3 commands for typesetting rules	Kohm	331
ruled-tables	Plain $\TeX$ table macros, with ruled capability	Myers	403
ruler	A typographic ruler for $\TeX$	Eijkhout	224
rulerbox	Draw rulers around a box	Yang	622
rulercompass	A TikZ library for straight-edge and compass diagrams	Stacey	524
runcode	Execute foreign source code and embed the result in the pdf file	Bar, Wang	153
runDoc	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß	597
rune	Two rune fonts	Grant, Lüddecke	262
runic	Fonts for Anglo-Saxon futhorc script	Wilson	612
runtex	Windows program to run $\TeX$ variant and various utils as needed	Becker	159
runtexfile	Automate the process of compiling (La)TeX documents with index, bibliography, ...	Voß	597
runtexshebang	A Lua script running $\LaTeX$ document files with $\TeX$ -style shebang	Yamamoto	620
ruscap	A Metafont for rustic capitals	Sannier	489
ruSS	LaTeX in Russian, without babel	Shashkov	511
ruSS-help	LaTeX help in Russian	Lubenets	365
rustic	Roman Rustic manuscript book-hand font	Wilson	612
rutitlepage	Radboud University Titlepage Package	Lubbers	365
rviewport	Relative Viewport for Graphics Inclusion	Veytsman	588
rwwrite	Increase the number of available output streams in $\LaTeX$	Radhakrishnan	462
rwth-ci	LaTeX templates using CI of RWTH Aachen University	Peischl	436
ryersonSGSThesis	Ryerson School of Graduate Studies thesis template	Shoaib	512
ryethesis	Class for Ryerson University Graduate School requirements	Lassaline	348
<b>SSSS</b>			
s2latex	A scribe to $\LaTeX$ converter	Jacobson, James	300
sa-tikz	TikZ library to draw switching architectures	Fiandrino	234
sacsymb	"Sacred Symbols" prepared with TikZ	Nyaupane	414
sae	Typeset an SAE technical paper	Franke	243
saferef	Safer references through strong typing of references	Ashton	150
sageep	Format papers for the annual meeting of EEGS	Veytsman	588
SageTeX	Embed Sage code and plots into $\LaTeX$	Pasechnik, Drake	433
sam2p	Convert bitmap formats to compact PS/PDF	Szabó	539
samples	Samples of Plain $\TeX$ coding	Unknown	575
sanhyph	Sanskrit hyphenation patterns	Codet	201
sanitize-umlaut	Sanitize umlauts for MakeIndex and pdfLaTeX	Sturm	534

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sankey	Draw Sankey diagrams with TikZ	Gaborit	248
sans	Exchange Roman and Sans faces in a document	Knappen	324
sanskrit-t1	Type 1 version of ‘skt’ fonts for Sanskrit	Korop	334
sanskrit	Sanskrit support	Haisman, Wikner, Prasad	271
sansmath	Maths in a sans font	Arseneau	148
sansmathaccent	Correct placement of accents in sans-serif maths	Barton	154
sansmathfonts	Extended Computer Modern sans serif fonts	Barton	155
sapthesis	Typeset theses for Sapienza-University, Rome	Biccari	166
sarabian	Archaic South Arabian script font	Wilson, Stanier	613
SASnRdisplay	Typeset SAS or R code or output	Madsen	374
sauerj	A bundle of utilities by Jonathan Sauer	Sauer	490
sauter	Wide range of design sizes for CM fonts	Sauter, Nijhof	490
sauterfonts	Use Sauter’s fonts in $\LaTeX$	Barthelmann	154
saveenv	Save environment content verbatim	user202729	580
savefnmark	Save name of the footnote mark for reuse	Kuhlmann	340
savesym	Redefine symbols where names conflict	Göbel	256
savetrees	Optimise the use of each page of a $\LaTeX$ document	Pakin	430
sblarticle	A $\LaTeX$ class for SBL style articles and papers	Purton	459
sblbook	A $\LaTeX$ class for SBL style print ready books	Purton	460
sblfonts	Font and language set up for SBL style documents	Purton	460
sblidx	A $\LaTeX$ package for SBL style indices	Purton	460
sblreport	A $\LaTeX$ class for SBL style theses	Purton	460
sbtex	A compact $\TeX$ distribution for MS-DOS	Sullivan	534
sc21-wg1	Title page for the old ISO TC97/SC21/WG1 working group	Unknown	575
sc21	Title page for the old ISO TC97/SC21 committee	Unknown	575
scale	Scale document by sqrt(2) or magstep(2)	Sandmann	488
scalebar	Create scalebars for maps, diagrams or photos	Lake	345
scalefnt	Rescale fonts to arbitrary sizes	Carlisle	188
scalerel	Constrained scaling and stretching of objects	Segletes	505
scaletextbullet	Resize the \textbullet without changing its vertical center	Beery	160
scanpages	Support importing and embellishing scanned documents	Sharpe	510
schedule	Weekly schedules	Alexander, Deneault	142
schedule209	Typeset schedules	Pfennig	438
schemabloc	Draw block diagrams, using TikZ	Papanicola	432
schemata	Print topical diagrams	Schaum	493
schemeTeX	Typesetting Scheme programs with $\LaTeX$	Ramsdell	465
schemeweb	Simple support for literate programming in Lisp	Ramsdell	465
schola-otf	Using the OpenType fonts $\TeX$ Gyre schola	Voß	597
ScholaX	Extension of $\TeX$ GyreSchola (New Century Schoolbook) with math support	Sharpe	510
schooldocs	Various layout styles for school documents	Missier	391
schule	Support for teachers at German schools	Pieper, Kuhaupt, Hilbig	439
schulmathematik	Commands and document classes for German-speaking teachers of mathematics and physics	Wehr	605
schulschriften	German “school scripts” from Suetterlin to the present day	Entenmann	227
schwalbe-chess	Typeset the German chess magazine “Die Schwalbe”	Höning	291
schwell	Calligraphic font for typesetting handwriting in Schwell style	Ludewig	368
scientific-thes...	Provides cover page and affirmation at the end of a thesis	Kopp	334
scientificauthor	Visual $\LaTeX$ editor	Manhiça	376
scientificpaper	Format a scientific paper for journal publication	Aycock	151
scientificviewer	MacKichan software viewer	Pearson	434
SciKGTeX	Mark research contributions in scientific documents and embed them in PDF metadata	Bless	168
sciposter	Make posters of ISO A3 size and larger	Wilkinson	609
SciWordConv	Use Scientific Word/WorkPlace files with another $\TeX$	Tuleuov	565

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sclang-prettyfier	Prettyprinting SuperCollider source code	Cretel	205
scmac	Typeset scripts with Plain $\TeX$	Piaw	438
scontents	Stores $\LaTeX$ contents in memory or files	González Luengo	369
scorecard	Format a Baseball scorecard	Wall	601
Scrabble	Commands for Scrabble boards	Pierquet	442
scraddr	Provide data from scr1ttr2's address files	Kohm	331
scrambledenvs	Create and print scrambled environments	Chen	194
scrartcl	KOMA-Script 'article' class	Kohm	331
scratch	Draw programs like "scratch"	Tellechea	548
scratch3	Draw programs like "scratch"	Tellechea	548
ScratchX	Include Scratch programs in $\LaTeX$ documents	Ralet	464
scrbase	Provide basic features for KOMA-Script	Kohm	331
scrbook	KOMA-Script 'book' class	Kohm	331
scrdate	Calendar date operations	Kohm	331
screen	Prepare a document for a simple previewer	Unknown	575
screenplay-pkg	Package version of the screenplay document class	Munn	400
screenplay	A class file to typeset screenplays	Pate	434
screenwriter	Write film and television screenplays	Corbal	203
scrextend	Use of components of KOMA-Script by other packages	Kohm	331
scrhack	Compatibility package to emulate the former KOMA-Script package scrhack	Kohm	331
scrindex	Make index package work with KOMA-Script classes	Oberdiek	420
script-font	Handwriting font	Vanroose	581
script	Variant report and book styles	Neukam, Lichti	406
scriptfonts	A summary of mathematical script fonts for $\LaTeX$ users	Fairbairns	229
ScriptTeX	Macros for scripts and screenplays	McCarthy	382
scripture	A $\LaTeX$ style for typesetting Bible quotations	Purton	460
scrjrn1	Typeset diaries or journals	Pinson	445
scrjura	KOMA-Script support for lawyers, etc.	Kohm	331
scrlayer-fancyhdr	Combining fancyhdr with KOMA-Script's sclayer	Kohm	332
scrlayer-noteco...	Control note columns parallel to the main text	Kohm	332
scrlayer-scrpage	Define and manage page styles	Kohm	332
sclayer	Manage text 'layers' within KOMA-Script	Kohm	331
scrletter	Letter extension to KOMA-Script classes	Kohm	332
scr1file	Installation control for KOMA-Script packages	Kohm	332
scr1ttr2	KOMA-Script 'letter' class	Kohm	332
scr1ttr2copy	A letter class option file for the automatic creation of copies	Niepraschk	410
scrpage2	Control of page headers and footers in $\LaTeX$	Kohm	332
scrreprt	KOMA-Script 'report' class	Kohm	332
scrtime	Show the time of a $\LaTeX$ run	Kohm	332
scrwfile	Use $\LaTeX$ .aux file in place of \newwrite files	Kohm	332
scsnowman	Snowman variants using TikZ	Yamashita	621
scyrillic	A family of cyrillic fonts	Samarin, Glonti	488
sdaps	LaTeX support files for SDAPS	Berg	164
sdr1	Macros for Segmented Discourse Representation Theory	Isambert, Robbers	298
sduthesis	Thesis Template of Shandong University	Huang	294
se2thesis	A Thesis Class for the Chair of Software Engineering II at the Univer- sity of Passau, Germany	Lukasczyk	369
seatingchart	Generation of seating charts	Werner	607
secdot	Section numbers with trailing dots	Fairbairns, Carlisle	230
seceqn	Number theorems by section	Leichter	352
secnum	A macro to format section numbering intuitively	Gau	250
secret	Put security classification marks in a document	Duchier	219
secretx	Put security classification marks in a document	Prussing	459
section	Modifying section commands in $\LaTeX$	Pretzel	449

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sectionbox	Create fancy boxed ((sub)sub)sections	Wilkinson	609
sectionbreak	LaTeX support for section breaks	Hoftich	289
sectsty	Control sectional headers	McDonnell	383
seealso	Improve the performance of \see macros with makeindex	Liu	357
sehyph	Hyphenation patterns for Swedish	Rynning	487
selectp	Select pages to be output	Arseneau	148
selectpage	Select pages to be output from a document	Knuth	327
selinput	Semi-automatic detection of input encoding	Oberdiek	420
selnolig	Selectively disable typographic ligatures	Loretan	363
SemanTeX	Semantic, keyval-based mathematics	Ørsted	426
semantic-markup	Meaningful semantic markup in the spirit of the Text Encoding Initiative	Cashner	191
semantic	Help for writing programming language semantics	Neergaard, Glenstrup	404
semaphor	Semaphore alphabet font	Zýka	632
semesterplanner	Create beautiful semester timetables and more	Schneider	498
semesterplannerLua	Draw timetables and other organizational matters useful for planning a semester	Heindl	280
seminar	Make overhead slides	Van Zandt, Rahtz, Girou, Voß	626
semioneside	Put only special contents on left-hand pages in two sided layout	Hennig	284
semproc	Seminar proceedings	Columbus	202
SemTeX	Deals with stripped SemanTeX documents	Ørsted	426
semtrans	Transliteration of semitic languages	Knappen	324
sentences	Numbered lists for sentences	Unknown	575
sepfootnotes	Support footnotes and endnotes from separate files	Lourenço de Lima	357
sepnun	Print numbers in a “friendly” format	Raichle	464
seqcalc	A package for declarative sequent-calculus proofs	Unknown	576
seqsplit	Split long sequences of characters in a neutral way	Veytsman	588
serbian-apostrophe	Commands for Serbian words with apostrophes	Filipović	235
serbian-book	Support for use of memoir in Serbian	Filipović	235
serbian-date-lat	Updated date typesetting for Serbian	Filipović	235
serbian-def-cyr	Serbian cyrillic localization	Filipović	235
serbian-lig	Control ligatures in Serbian	Filipović	235
serbianpart	Redefines \thepart to be used in Roman lettered Serbian	Filipović	235
serial	Generate serial letters	Pedersen	435
sesamanuel	Class and package for sesamath books or paper	Charpentier	193
sesstime	Session and timing information in lecture notes	Beisert	162
setdeck	Typeset cards for Set	Whieldon	608
setouterhbox	Set hbox in outer horizontal mode	Oberdiek	420
setspace	Set space between lines	Harris, Tobin, Fairbairns, Carlisle	277
setspaceenhanced	An enhancement of the setspace package	Kohm	332
setstrut	Automatic strut computation	von Bechtolsheim	159
settobox	Assigning dimensions of a box to a length register	Oberdiek	420
settosize-ltx	Scale text to make it fit a given width	Rahtz	463
settosize	Scale text to given width	Taylor	547
seu-ml-assign	Southeast University Machine Learning Assignment template	van Jerry	304
seuthesis	LaTeX template for theses at Southeastern University	Yuan	625
seuthesix	LaTeX class for theses at Southeast University, Nanjing, China	Fan	232
sexam	Package for typesetting arabic exam scripts	Laouidji	347
sf298	Standard form 298	Cochran, Rochford	201
sfarticle	A L <sup>A</sup> T <sub>E</sub> X 2.09 article style with an sf switch	Partl, Simon	433
SFEE	A L <sup>A</sup> T <sub>E</sub> X class for the Smart Factory and Energy Efficiency magazine of the Tecnológico	de Anda Suárez	144
sffms	Typesetting science fiction/fantasy manuscripts	DeMarco	212

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sfg	Draw signal flow graphs	Schmid	495
sfheaders	Sans headers	Loreti	364
sfmath	Sans-serif mathematics	Dietrich	214
sfwmac	A set of definitions for Unix system documentation	Unknown	576
sgame	LaTeX style for typesetting strategic games	Osborne	426
sgmlcmt	Support for $\LaTeX$ formulae as SGML PCDATA	Knappen	324
shadbox	Shade the background of any box	Glazkov	255
shade	Shade pieces of text	Schmitt	497
shadebox	Shade boxes using PostScript specials	Brewin, Šegan	177
Shaded theorems	Theorem environments that are shaded	Hefferon	279
shading	LaTeX package for putting text on a shaded background	Mulder	398
shadow	Shadow boxes	Orlandini	425
shadowtext	Produce text with a shadow behind it	Zwols	632
shalom	A simple Hebrew typesetting bundle	Böttcher	173
shapepar	A macro to typeset paragraphs in specific shapes	Arseneau	148
shapepatch	Transfig patch supporting shapepar	Gollwitzer	257
shapes	Draw polygons, reentrant stars, and fractions in circles with MetaPost	Goodman	259
sharedline	Typeset shared lines in dramatic verse	Smullyan	518
shavian	A Shavian spelling alphabet font	Stanier	525
shdoc	Float environment to document the shell commands of a terminal session	Laube	348
shellesc	Unified shell escape interface for $\LaTeX$	$\LaTeX$ Team	454
shhyphl	Serbo-Croatian hyphenation (Latin alphabet)	Muhamedagić	398
shipunov	A collection of $\LaTeX$ packages and classes	Shipunov	512
shlatex	LaTeX compilation script for Linux (written in Bash)	Hilléreau	286
shobhika	An OpenType Devanāgarī font designed for scholars	Kolachana	333
short-math-guide	Guide to using amsmath and related packages to typeset mathematical notation with $\LaTeX$	The AMS	555
shortcuttool	Enables shortcut file import to the input tool Shortcut	Mehl	386
shortlst	Compact lists by running several items per line	Hansen	274
shortmathj	Automatically shorten titles of mathematical journals	Avdeev	151
shorttoc	Table of contents with different depths	Druchbert	218
shortvrb	Abbreviated verbatim commands	$\LaTeX$ Team	454
show-pdf-tags	Extract PDF tags from tagged PDF files	Krüger	339
show2e	Variants of <code>\show</code> for $\LaTeX$ 2e	Pégourié-Gonnard	436
showcharinbox	Show characters inside a box	Khalighi, bidi-tex GitHub Organisation	314
showdim	Variants on printing dimensions	Downes	217
showexpl	Typesetting $\LaTeX$ source code	Niepraschk	410
showframe	Draw a page-layout diagram	Niepraschk	410
showhyphenation	Marking of hyphenation points	Kelkel	311
showhyphens	Show all possible hyphenations in LuaLaTeX	Gundlach	269
showkerning	Showing kerns in a document	Kelkel	311
showkeys	Show label, ref, cite and bib keys	Carlisle	188
showlabels	Show label commands in the margin	Gray	264
showtags	Print the tags of bibliography entries	Beebe	160
shsulet	A letter document style for use at SHSU	Greenwade	265
ShtThesis	An unofficial $\LaTeX$ thesis template for ShanghaiTech University	Li	355
shuffle	A symbol for the shuffle product	Lejay, Gilbey	352
si	A comprehensive (SI) units package	Wright	616
siam	Styles for SIAM publications	Gray, Cipolone	263
side	Rotated floats for $\LaTeX$ 2.09	Knight, Ryba	325
sidecap	Typeset captions sideways	Niepraschk, Gäblein	411
sidenotes	Typeset notes containing rich content, in the margin	Thomas	557

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sidenotesplus	Place referenced notes, alerts, figures and tables into the document margin	Vrba	600
sides	A $\LaTeX$ class for typesetting stage plays	Mui	398
siggraph	SIGGRAPH conference class	Kartch	310
signchart	Create beautifully typeset sign charts	Mottaz	397
Sikumuna	Lyx template for Hebrew article format	Rutenberg	487
silence	Selective filtering of error messages and warnings	Pock, Isambert	446
sillypage	John Cleese's Silly Walk as page numbering style	Cereda	191
sim-os-menus	Insert 'terminal' or 'menu' or 'viewers' like in an OS	Pierquet	442
simple-resume-cv	Template for a simple resume or curriculum vitae (CV), in $X_{\LaTeX}$	Scrivena	504
simple-thesis-d...	Template for a simple thesis or dissertation (Ph.D. or master's degree) or technical report, in $X_{\LaTeX}$	Scrivena	504
simplebnf	A simple package to format Backus-Naur form (BNF)	Lee	349
simplecd	Simple CD, DVD covers for printing	Majoros	375
simplecv	A simple class for writing curricula vitae	Lasgouttes	347
simpleicons	Simple Icons for $\LaTeX$	Bose	172
simpleinvoice	Easy typesetting of invoices	Lohne	358
simplekv	A simple key/value system for $\TeX$ and $\LaTeX$	Tellechea	548
simplenodes	Simple nodes in four colors written in TikZ for $\LaTeX$	Vergauwen	584
simpleoptics	Drawing lenses and mirrors for optical diagrams	Cawood	191
simpler-wick	Simpler Wick contractions	Ellis	225
simples-matrices	Define matrices by given list of values	Henel	283
SimpleSystemTeX	An automated file & block management system for large-scale $\LaTeX$	Zhou	630
simplewick	Simple Wick contractions	Kolorenc	333
simplex	LaTeX macros for linguistics	Gorman	259
simplified-latex	A Simplified Introduction to $\LaTeX$	Greenberg, Luecking	264
simplivre	Write your books in a simple and clear way	XU	620
simpsons	Metafont source for Simpsons characters	Chen	194
simurgh	Typeset Parsi in LuaLaTeX	Khalighi, bidi-tex GitHub Organisation	314
sines	Calculate sin function values	Walker	601
sinhala	Support for the Sinhala language	Saparamadu	489
sirlin	Fonts and macros for typesetting Tibetan	Sirlin	516
SIstyle	Package to typeset SI units, numbers and angles	Els, Wright	226
sitem	Save the optional argument of \item	Majkrzak	375
siunits	International System of Units	Wright, Heldoorn	616
siunitx	A comprehensive (SI) units package	Wright	616
SJTUTeX	LaTeX classes for Shanghai Jiao Tong University	Li, Wu	355
skak	Fonts and macros for typesetting chess games	Hoffmann	288
SkakNew	The skak chess fonts redone in Adobe Type 1	Dirr	214
skb	Tools for a repository of long-living documents	van der Meer	385
skdoc	Documentation and extraction for packages and document classes	Sigurdhsson	514
skeldoc	Placeholders for unfinished documents	Hetland	285
sketch	A 3d sketch language translator	Ressler	471
skeycommand	Create commands using parameters and keyval in parallel	Musa	403
skeyval	Key-value parsing combining features of xkeyval and pgfkeys	Musa	403
skillicons	Integrate skill icons into your documents	Mnatsakanov	393
skills	Create proficiency tests	Giraud	254
skmath	Extensions to the maths command repertoire	Sigurdhsson	514
skrapport	'Simple' class for reports, etc.	Sigurdhsson	515
skull	A font to draw a skull	Grove	267
slantsc	Access different-shaped small-caps fonts	Harders	276
slashbox	Both column and row headings in a tabular cell	Yasuoka, Sato	622
slashed	Put a slash through characters	Carlisle	188
slatex-scheme	A pretty-printer for Scheme code in $\TeX$ documents	Sitaram	516

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
slatex	LaTeX support for writing Swedish	Mattison	381
slem	Slanted emphasis in $\LaTeX$ 2.09	Furuta	247
slemph	Slanted emphasis in $\LaTeX$	Swift	536
slhyph	Slovenian hyphenation patterns	Vrečko, Žlajpah	600
slidenotes	Typeset slides accompanied by notes	van der Meer	385
slides	Class for creating slides	Mittelbach, Schöpf, $\LaTeX$ Team	393
slideshow	Generate slideshow with MetaPost	McPhee	384
slixte	A customizable class for creating slides	Corsini	204
sltables	Simplified tables for $\LaTeX$	Shipunov	512
smallcap	Promote small caps to a font family, so NFSS can deal with different shapes	Taupin	547
smaller	Choose an “adjacent” size in $\LaTeX$	Cosell, Hosek	204
smalltableof	Create listoffigures etc. in a single chapter	Mathieu	379
smalltalk	Typeset Smalltalk program fragments	Wolczko	614
smart-eqn	Automatic math symbol styling for $\LaTeX$ documents	Xiang	619
smartdiagram	Generate diagrams from lists	Fiandrino	234
smartmn	Make hyphens print as minus signs where appropriate	Knappen	324
smartnotes	Visually anchored margin notes with connector lines and dynamic placement	Ranna	465
smartref	Extend $\LaTeX$ ’s <code>\ref</code> capability	Bilotta	167
smartunits	Converting between common metric and Imperial units	Mathas	379
smflatex	Classes for Société mathématique de France publications	Chambert-Loir	192
SmileTeX	Create $\LaTeX$ documents and more from simple texts	Schüler	502
snapshot	List the external dependencies of a $\LaTeX$ document	The AMS, Downes	555
snaptodo	A todo that snaps to the closer side	Wang	603
sneaker	Configurable Sneakers with TikZ	Molt	394
snote	Shaped notes for MusicTeX	Colburn	201
snotez	Typeset notes, in the margin	Niederberger	409
sober	Makes appearance of standard styles more “sober”	Poppelier	448
sobolev	Commands for dealing with Sobolev spaces (and relatives)	Bosisio	172
softfonts	Manage the “soft fonts” in a LaserWriter printer	Small Planet Software	517
softmaker-altes...	LaTeX Support files for the SoftMaker Alte Schwabacher font	Kleber	320
softmaker-artistic	LaTeX Support files for the SoftMaker Artistic font	Kleber	320
softmaker-baske...	LaTeX Support files for the SoftMaker Baskerville Nova fonts	Kleber	320
softmaker-bonita	LaTeX Support files for SoftMaker Bonita	Kleber	320
softmaker-broadway	LaTeX Support files for the SoftMaker Broadway fonts	Kleber	320
softmaker-canossa	LaTeX Support files for the SoftMaker Canossa fonts	Kleber	321
softmaker-congress	LaTeX Support files for the SoftMaker Congress fonts	Kleber	321
softmaker-delan...	LaTeX Support files for the SoftMaker Delano Caps font	Kleber	321
softmaker-digital	LaTeX Support files for the SoftMaker Digital fonts	Kleber	321
softmaker-egypt...	LaTeX Support files for the SoftMaker EgyptienneStd fonts	Kleber	321
softmaker-flags...	LaTeX Support files for the SoftMaker Flagstaff font	Kleber	321
softmaker-grenoble	LaTeX Support files for the SoftMaker Grenoble fonts	Kleber	321
softmaker-helium	LaTeX Support files for the SoftMaker Helium fonts	Kleber	321
softmaker-heliu...	LaTeX Support files for the SoftMaker Helium fonts	Kleber	321
softmaker-hende...	LaTeX Support files for the SoftMaker Henderson font	Kleber	321
softmaker-iceberg	LaTeX Support files for the SoftMaker Iceberg font	Kleber	321
softmaker-inver...	LaTeX Support files for the SoftMaker Inverserif font	Kleber	321
softmaker-jugen...	LaTeX Support files for the SoftMaker Jugendstil font	Kleber	321
softmaker-marse...	LaTeX Support files for the SoftMaker Marseille fonts	Kleber	321
softmaker-moab	LaTeX Support files for the SoftMaker Moab font	Kleber	321
softmaker-nevada	LaTeX Support files for the SoftMaker Nevada fonts	Kleber	321
softmaker-newca...	LaTeX Support files for the SoftMaker Newcastle fonts	Kleber	321
softmaker-oldbl...	LaTeX Support files for the SoftMaker Old Blackletter font	Kleber	321

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
softmaker-quadrat	LaTeX Support files for the SoftMaker Quadrat fonts	Kleber	322
softmaker-stone...	LaTeX Support files for the SoftMaker Stone Handwriting font	Kleber	322
softmaker-sunset	LaTeX Support files for the SoftMaker Sunset fonts	Kleber	322
softmaker-tampa	LaTeX Support files for the SoftMaker Congress fonts	Kleber	322
softmaker-vagro...	LaTeX Support files for the SoftMaker VAGRounded font	Kleber	322
softmaker-velo	LaTeX Support files for the SoftMaker Velo font	Kleber	322
softmaker-veracruz	LaTeX Support files for the SoftMaker Veracruz fonts	Kleber	322
softmakerfreefont	Support files for SoftMaker free fonts	Kleber	322
somedefs	Save loading all of another package	Jeffrey, L <sup>A</sup> T <sub>E</sub> X Team	302
songbook	Package for typesetting song lyrics and chord books	Rath	466
songproj	Generate Beamer slideshows with song lyrics	Ortolo	426
songs	Produce song books for church or fellowship	Hamlen	273
sorhyph	Upper Sorbian hyphenation patterns	Werner	607
sort-by-letters	Bibliography styles for alphabetic sorting	van Oudenhove	427
soton	University of Southampton-compliant slides	Blanco	168
soul	Hyphenation for letterspacing, underlining, and more	Oberdiek	420
soulpos	A fancy means of underlining	Bezós López	360
soup	Generate alphabet soup puzzles	Simers	515
source2e	LaTeX2e kernel documentation for the entire system as one document	L <sup>A</sup> T <sub>E</sub> X Team	454
sourcecodepro	Use SourceCodePro with T <sub>E</sub> X(-alike) systems	Hofstra	289
SourceSans	Use Source Sans with T <sub>E</sub> X(-alike) systems	Hofstra	289
SourceSansPro	Use SourceSansPro with T <sub>E</sub> X(-alike) systems	Hofstra	289
SourceSerif	Use Source Serif with T <sub>E</sub> X(-alike) systems	Hofstra	289
sourceserifpro	Use SourceSerifPro with T <sub>E</sub> X(-alike) systems	Hofstra	289
SouthArabian	A font for an archaic South Arabia script	Stanier	525
soyombo	Fonts and a macro for Soyombo under L <sup>A</sup> T <sub>E</sub> X	Corff	203
spacekern	Kerning between words and against space	Kelkel	311
spacingtricks	Addressing various spacing issues	Missier	391
spain	Bibliography style for Spanish documents	Fernandez	233
spalign	Typeset matrices and arrays with spaces and semicolons as delimiters	Rabinoff	461
spanish-mx	Typeset Spanish as in Mexico	Rivera	473
spark-otf	Support OpenType Spark fonts	Voß	598
sparklines	Drawing sparklines: intense, simple, wordlike graphics	Löffler, Luecking, van Mil- tenburg	358
spath3	Manipulate “soft paths” in PGF	Stacey	524
spbmark	Customize superscripts and subscripts	Yi	625
spectral	Spectral fonts with L <sup>A</sup> T <sub>E</sub> X support	Tennent	552
spectralsequences	Print spectral sequence diagrams using PGF/TikZ	Chatham	193
SpeLaTeX	Create PDF documents with hyperlinks to audiofragments	Daems	206
spelling	Support for spell-checking of LuaTeX documents	Hennig	284
sphack	Patch L <sup>A</sup> T <sub>E</sub> X kernel spacing macros	Pretzel	449
sphdthesis	LaTeX template for writing PhD Thesis	Garg	250
sphyphb	Experimental Spanish hyphenation patterns	Medina	385
spiderweb	A tool for building WEB systems	Ramsey	465
spie	Support for formatting SPIE Proceedings manuscripts	Hanson, SPIE Support	274
spim-phdthesist...	Classes, styles and configuration files for writing PhD dissertations	Galland	249
SpiX	Yet another T <sub>E</sub> X compilation tool: simple, human readable, no option, no magic	Paternault	434
splentinex	Splentinex fonts	Miller	390
splines	MetaPost macros for drawing cubic spline interpolants	Luecking	368
splint	Write LALR(1) parsers in T <sub>E</sub> X using bison and flex	Shibakov	511
split	Box two chunks of text side-by side	Skinner	516
splitbib	Split and reorder your bibliography	Markey	377
splitindex	Unlimited number of indexes	Kohm	332
spot	Spotlight highlighting for Beamer	Hendrickson	282

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
spotcolor	Spot colours for pdfLaTeX	Elstner	226
spotxcolor	Modern spot color support for the xcolor package	Yamamoto	620
spreadtab	Spreadsheet features for L <sup>A</sup> T <sub>E</sub> X tabular environments	Tellechea	548
springer	Macros for Springer journals	Springer Verlag	523
sprite	Macros to typeset simple bitmaps with L <sup>A</sup> T <sub>E</sub> X	Costabel	204
spverbatim	Allow line breaks within \verb and verbatim output	Pakin	430
SQLTeX	An SQL Preprocessor for L <sup>A</sup> T <sub>E</sub> X	van Eijk	224
srcaps	Square Capitals manuscript book-hand font	Wilson	612
sr-half-compound	Hyphenation of Serbian half-compound words in cyrillic scripts	Filipović	235
sr-hyphen-spec	Hyphenation of special cases in Serbian	Filipović	235
sr-vorl	Class for Springer books	Dabelow	206
srbtiks	Font STIX2 for Serbian and Macedonian	Stefanović	526
srcltx	Jump between DVI and T <sub>E</sub> X files	Ulrich	566
srcredact	A tool for redacting sources	Veytsman	588
srdp-mathematik	Typeset Austrian SRDP in mathematics	Weberndorfer	604
srhyphc	Hyphenation patterns for Serbian Cyrillic	Jelenak	303
srune	Saxon rune font	Lüddecke	367
sseq	Typesetting spectral sequence charts	Bauer	156
sshdbk10	Sans headers in book style	Unknown	576
sshrc-insight	A L <sup>A</sup> T <sub>E</sub> X class for SSHRC Insight Grant proposals	Miller	390
sslides	Slides with headers and footers	Salimi	488
ssquote	Use the cmssq fonts	Vieth, Goossens	589
stables	Simplified Plain T <sub>E</sub> X tables	Nilsson	412
stabular	Multipage tabular	Tolušis	560
stack	Tools to define and use stacks	Bayart	156
stackengine	Highly customised stacking of objects, insets, baseline changes, etc.	Segletes	505
stackrel	Enhancement to the \stackrel command	Oberdiek	420
stage	A L <sup>A</sup> T <sub>E</sub> X class for stage plays	Thomas, Jahrling	557
stampinclude	Inclusion based on .aux file date stamps	Oberdiek	420
standalone	Compile T <sub>E</sub> X pictures stand-alone or as part of a document	Scharrer	492
standardsectioning	Define sectioning commands identical to the standard classes	Kohm	333
stanli	TikZ Library for Structural Analysis	Hackl	270
starfont	The StarFont Sans astrological font	Skala	516
starray	A structured array (of properties) based on expl3	Frigeri	246
startex	An XML-inspired format for student use	Langmyhr	347
statementsp	Theorem and proposition boxes with preview and recall functions	Ikeda	297
statex	Statistics style	Sparapani	521
statex2	Statistics style	Sparapani	521
statistics	Compute and typeset statistics tables and graphics	Rivaud	473
statistik	Store statistics of a document	Niedermair	409
statmath	A L <sup>A</sup> T <sub>E</sub> X package for simple use of statistical notation	Ankargren	145
StatRep	Displays SAS code and results of running the code	Phélippe-Guinvarc’h	438
staves	Typeset Icelandic staves and runic letters	Syropoulos	537
stdclsdv	Provide sectioning information for package writers	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	457
stdpage	Standard pages with n lines of at most m characters each	Verweyen	585
stealcaps	“Steal” small capitals	Giannotti	253
steinmetz	Print Steinmetz notation	Gregorio	266
stellenbosch-2	Stellenbosch University thesis bundle	Els	226
stellenbosch	Stellenbosch thesis bundle (legacy version)	Els	225
step	A free Times-like font	Miller	390
stepgreek	A free Times/Elsevier-style Greek font	Miller	390
sTeX	An infrastructure for semantic preloading of L <sup>A</sup> T <sub>E</sub> X documents	Kohlhase, Müller	329
stfloats	Commands to control the presentation of floats	Tolušis	560
SticksToo	A reworking of STIX2	Sharpe	510

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
stix	OpenType Unicode maths fonts	The STI Pub Companies, Doyle, Hosny, Robertson, Jones	556
stix2-otf	OpenType Unicode text and maths fonts	The STI Pub Companies, Jones	556
stix2-type1	Type1 versions of the STIX Two OpenType fonts	The STI Pub Companies, Jones	556
stmaryrd	St Mary Road symbols for theoretical computer science	Jeffrey, Gibbons, Hoekwater	302
stocksize	A flexible and easy interface to paper (stock) dimensions	Lourenço	364
stoneipa	Support for the Stone Sans Phonetic font	Velleman	583
storebox	Storing information for reuse	Scharrer	492
storecmd	Store the name of a defined command in a container	Musa	403
strands	Draw objects constructed from strands	Arcis	146
streetex	Structural organic chemistry	Strokov	533
stretchy	Macros for creating stretchy $\TeX$ symbols	Unknown	576
stricttex	Strictly balanced brackets and numbers in command names	Ørsted	426
string-diagrams	Create string diagrams with $\LaTeX$ and TikZ	Brasolin	175
stringenc	Converting a string between different encodings	Oberdiek	421
stringstrings	String manipulation for cosmetic and programming application	Segletes	505
structmech	A TikZ command set for structural mechanics drawings	Chang	192
structuredlog	Report files opened and closed in the log, including nesting level	$\LaTeX$ Team	454
struktex	Draw Nassi-Shneiderman charts	Hoffmann	288
sttools	Various macros	Tolušis, Statulevičius	561
stubs	Create tear-off stubs at the bottom of a page	Stuhrmann	533
Student Handouts	Management and styling of student handout projects	Fennell	233
studies-lm	An interactive $\LaTeX$ course for students	Römer	479
sty2dtx	Create a .dtx file from a .sty file	Scharrer	492
style-showcase	Make a web page to compare styles	Hefferon	279
styledcmd	Handling multiple versions of user-defined macros	De Donato	215
styleitems	Independent auto-numbered list labels drawn with TikZ	Hameed	272
suanpan-l3	Traditional Chinese 7-bids suanpan (abacus) package based on l3draw	Geng	251
suanpan	MetaPost macros for drawing Chinese and Japanese abaci	Roegel	477
subcaption	Support for sub-captions	Sommerfeldt	520
subdepth	Unify maths subscript height	Robertson	475
subdocs	Multifile documents	Bezos López	360
subeqn	Package for subequation numbering	Arseneau, Braams	149
subeqnarray	Equation array with sub numbering	Braams	174
subfig	Figures broken into subfigures	Cochran, Khalighi, bidi-tex GitHub Organisation	201
subfigmat	Automates layout when using the subfigure package	Kleb	320
subfigure	Deprecated: Figures divided into subfigures	Cochran	200
subfiles	Individual typesetting of subfiles of a “main” document	Salzer, Garcia-De Castro	488
subfloat	Sub-numbering for figures and tables	Harders	276
sublabel	Sub-number counters	Daly	208
subscript	Provides the <code>\textsubscript</code> command	Fairbairns, Carlisle	230
substances	A database of chemicals	Niederberger	409
substitutefont	Obsolete package to combine font families for different font encodings	Milde	389
substr	Deal with substrings in strings	Harders	276
subsupscripts	A range of sub- and superscript commands	Bresciani	176
subtext	Easy text-style subscripts in math mode	Jørgensen	306
sudoku	Create sudoku grids	Abraham	140
sudokubundle	A set of sudoku-related packages	Wilson	612
sueterlin	Calligraphic font for typesetting handwriting in Sütterlin style	Ludewig	368
suffix	Define commands with suffixes	Kastrup	310
suftesi	A document class for typesetting theses, books and articles	Valbusa	581

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
sugconf	SAS(R) user group conference proceedings document class	Fehd	233
sunpath	Draw sun path charts	Bùi	181
superiors	Attach superior figures to a font family	Sharpe	510
supertabular	A multi-page tables package	Braams	174
suppose	Abbreviate the word “Suppose”	Lounsbury	364
susy	Macros for SuperSymmetry-related work	Turlay	565
suthesis	Typeset a Stanford University thesis	Pallas	430
sverb	A set of verbatim text manipulations	Wooding	615
svg-animate	Generate animated SVG diagrams with TikZ	Gross	267
svg-inkscape	How to include an SVG image in $\LaTeX$ using Inkscape	Engelen	227
svg	Include and extract SVG pictures in $\LaTeX$ documents	Hanisch, Ilten	273
svgcolor	Define SVG named colours	Caprio	186
svn-multi	Subversion keywords in multi-file $\LaTeX$ documents	Scharrer	492
svn-prov	Subversion variants of \Provides... macros	Scharrer	493
svn	Typeset Subversion keywords	Lewis	355
svninfo	Typeset Subversion keywords	Brucker	179
svrsymbols	A font with symbols for use in physics texts	Syropoulos	538
swebib	Swedish bibliography styles	Engelbretsen	226
swetex	Plain $\TeX$ support for writing Swedish	Engdahl	226
swfigure	Insert large images that do not fit into a single page	Beccari	158
swiftex	Edit doc.sty and normal $\LaTeX$ files with GNU Emacs	Swift	536
Swimgraf	Graphical/textual representations of swimming performances	Osborne	426
switch	A constant time/expandable switch/case	Frigeri	246
switcheml	Obfuscate email addresses (now obsolete)	Duan	219
swrule	Lines thicker in the middle than at the ends	Dussa	221
swungdash	Typeset a swung dash in $\LaTeX$	Granet	262
syllogism	Typeset syllogisms in $\LaTeX$	Vaughan	583
symbats3	Macros to use the Symbats3 dingbats fonts	Flynn	240
symbolindex	Generate a list of symbols with different subgroups	Holzmann	291
SymPyCalc	Work with SymPy and PyLuaTeX	Pierquet	442
sympytex	Include symbolic computation (using sympy) in documents	Molteno	394
Synapsen	Reference management tool for BibTeX	Krajewski	336
synctex-parser	SyncTeX output file parser	Laurens	348
syngen	A tool for generating syntax diagrams from BNF	Klöcker	323
synproof	Easy drawing of syntactic proofs	Isambert, Robbers	298
syntax-mdw	Typeset syntax descriptions	Wooding	615
syntax2	Creation of syntax diagrams	Worsch	615
syntaxdi	Create “railroad” syntax diagrams	Pieper, Kuhaupt, Hilbig	439
synthslant	Synthetically slant text	Spiel	521
syntonly	Run a document through $\LaTeX$ for syntax checking	Mittelbach, Schöpf, $\LaTeX$ Team	393
syntrace	Labels for tracing in a syntax tree	Mathieu	379
synttree	Typeset syntactic trees	van Zuijlen	632
syriac	A font for Syriac written in Estrangelo	Stanier	525
systcontrolletters	Support for Systems and Control Letters	Balemi, Truöl	152
systeme	Format systems of equations	Tellechea	548
sysuthesis	LaTeX thesis template for Sun Yat-sen University	Tan	545
<b>TTTT</b>			
t-angles	Draw tangles, trees, Hopf algebra operations and other pictures	Lyubashenko, Bespalov	372
t1-fraktur	A pair of fraktur font families in T1 encoding	Kurz, Taupin	342
t1enc	Standard package for activating ec fonts	$\LaTeX$ Team	454
t1infos	Utilities for PostScript fonts	Baruchel	155
T1Subset	A C++ library for subsetting PostScript Type 1 fonts	Frane Jr	307
t1tools	Facilities for handling Adobe Type 1 fonts	Wolff	614
t1utils	Simple Type 1 font manipulation programs	Hetherington, Kohler	285

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
t2	Support for using T2 encoding	Volovich, Lemberg	592
tab4tex	Preprocessor for $\LaTeX$ tabular environments	Milanese	389
tabbing	Tabbing with accented letters	Drucbert	218
tabbingbox	Save a tabbing environment in a box	Unknown	576
tabfigures	Maintain vertical alignment of figures	Ummels	566
table-fct	Draw a variations table of functions and a convexity table of its graph	Lakhdar	345
tableauVariations	Variation tables in MetaPost	Mazoit	382
tableaux	Construct tables of signs and variations	Kisselhoff	319
tablefootnote	Permit footnotes in tables	Münch	399
tableof	Tagging tables of contents	Burnol	182
tablerIcons	Use tablerIcons through $\LaTeX$ commands	Pierquet	442
tables	Tables without the need for a preamble	Cowan, Taylor	205
tablestyles	Styles for tables with new commands	Pospiech	448
tablists	Tabulated lists of short items	Lapko	347
tablor	Create tables of signs and of variations	Connan	202
tabls	Better vertical spacing in tables and arrays	Arseneau	148
tablvar	Typesetting pretty tables of signs and variations according to French usage	Missier	391
tabriz-thesis	A template for the University of Tabriz	Damanafshan	208
tabsatz	How to use tables in $\LaTeX$	Reichert	469
tabstackengine	“Tabbing” front-end to stackengine	Segletes	505
tabto-generic	“Tab” to a measured position in the line	Arseneau	148
tabto-ltx	“Tab” to a measured position in the line	Arseneau	148
tabu	Flexible $\LaTeX$ tabulars	Chervet	196
tabular2	Table typesetting with expl3 syntax	Unknown	576
tabularborder	Remove excess space at left and right of tabular	Fink	236
tabularcalc	Calculate formulas in a tabular environment	Tellechea	548
tabularew	A variation on the tabular environment	Saba	488
tabularht	Tabular extensions originally submitted by Heiko Oberdiek	Oberdiek	421
tabularkv	Tabular environments with key-value interface	Oberdiek	421
tabularray-abnt	An ABNT (Brazilian standard) theme for tabularray	Massago	378
tabularray	Typeset tabulars and arrays with $\LaTeX$ 3	Lyu	372
tabulars-e	Examples from the book “Typesetting tables with $\LaTeX$ ”	Voß	598
tabularx	Tabulars with adjustable-width columns	Carlisle, $\LaTeX$ Team	190
tabulary	Tabular with variable width columns balanced	Carlisle	188
tabvar	Typesetting tables showing variations of functions	Flipo	238
tabverb	Verbatim text respecting TAB characters	Fine	236
tagging	Document configuration with tags	Longborough, $\LaTeX$ Team	359
tagpair	Word-by-word glosses, translations, and bibliographic attributions	Nolda	412
tagpdf	Code for PDF tagging using pdfLaTeX and LuaLaTeX	$\LaTeX$ Team, Fischer	455
talk	A $\LaTeX$ class for presentations	Wiebusch	608
talos	A Greek cult font from the eighties	Tsolomitis	563
tamefloats	Experimentally use \holdinginserts with $\LaTeX$ floats	Lück	367
TameTheBeast	A manual about bibliographies and especially BibTeX	Markey	377
tamil-omega	Tamil support for Omega/Aleph	Alex	142
tangle	Generate compilable source from web	Knuth	327
tango-weevil	A simple Web system	Minyard	391
tango	A $\LaTeX$ document class for math teachers	Bovani	174
tangocolors	Use colors from the Tango color palette	Preuße	449
TangramTikZ	Tangram puzzles, with TikZ	Pierquet	442
tap	TeX macros for typesetting complex tables	Jackowski, Pianowski, Strzelczyk	299
tape	Generate cassette labels from a simple database	Podar	446
tapir	A simple geometrical font	Mitek	392
tasks	Horizontally columned lists	Niederberger	409

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
taylor	Macros for category-theoretic diagrams	Taylor	547
tbe	Extracts from “TeX by Example”	Borde	171
tblr-extras	Extra libraries for tabularray for caption and babel compatibility	Merino	387
tccompat	Provide compatibility names for textcomp.sty	Knappen	325
tclldoc	Doc/docstrip for tcl	Hellström	281
tcltexed	LaTeX editor written in TCL	Strauß	533
tcobrowser	Local browsing of the Catalogue on Mac OS X	Maxwell	381
tcolorbox	Coloured boxes, for L <sup>A</sup> T <sub>E</sub> X examples and theorems, etc.	Sturm	534
tcvn	Vietnamese Windows support	Quy	461
tdclock	A ticking digital clock package for PDF output	Randez	465
tds	The T <sub>E</sub> X Directory Structure standard	TUG TWG-TDS	564
tdsfrmath	Macros for French teachers of mathematics	Henel	283
techexplorer	Browser plugin for viewing T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X sources	IBM Corporation	296
Technica	Typesetting for the humanities	Boggio-Togna	169
technics	A package to format technical documents	Nilsson	412
technion-thesis...	Template for theses on the Technion graduate school	Shuval	512
techreport	Generate Technical Reports using USC thesis style	Cochran	200
ted	A (primitive) token list editor	Pégourié-Gonnard	436
TeEncontreX	Help for users of T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X	Algaba	143
telprint	Format German phone numbers	Oberdiek	421
telugu	(La)TeX Support for writing the Telugu Language	Mukkavilli	398
templates-fenn	Templates for T <sub>E</sub> X usage	Fenn	233
templates-sommer	Templates for T <sub>E</sub> X usage	Sommer	520
templatetools	Commands useful in L <sup>A</sup> T <sub>E</sub> X templates	Pospiech	448
tempora	Greek and Cyrillic to accompany Times	Sharpe	510
temporal-logic	Symbols for Temporal Logics	Schmid	494
tengtex	Typesetting in Tolkien’s Tengwar script	Derzhanski	213
tengwar	Font to set Tolkien’s Tengwar script	Urban	579
TengwarScript	LaTeX support for using Tengwar fonts	Fernández Galván	249
tensind	Typeset tensors	Bezos López	360
tensor	Typeset tensors	Piff, Ratcliffe	444
tensormatrix	Matrix representations of tensors	Halvorsen	272
tensorstyles	A package separating the content of tensors from their forms	NOËL	412
termcal-de	German localization for termcal	Friedl	244
termcal	Print a class calendar	Mitchell	391
termes-otf	Using the OpenType fonts T <sub>E</sub> X Gyre Termes	Voß	598
terminalcode	Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes	Zeng	628
termlist	Label any kind of term with a continuous counter	Rellermeyer	470
termmenu	The package provides support for terminal-based menus using expl3	Allred	143
termsim	Simulate Win10, Ubuntu, and Mac terminals	Geng	251
tesla	A special-purpose language for knowledge base rules	Baragar, Harris	153
testeq	An equality test for use in MetaPost	Vieth	589
testflow	A tool to validate PS/PDF output from L <sup>A</sup> T <sub>E</sub> X	Shell	511
testfont	A testbed for font evaluation	Knuth	327
testhyphens	Testing hyphenation patterns	Beccari	158
testidx	Dummy text for testing index styles and indexing applications	Talbot	544
testmath	Examples of the AMS-LaTeX package	The AMS	555
tetex	Obsolete T <sub>E</sub> X distribution for Unix/Linux	Esser	228
tetragonos	Four-Corner codes of Chinese characters	Yang	622
teubner	Philological typesetting of classical Greek	Beccari	158
tex--xet	Bidirectional extension of T <sub>E</sub> X	Breitenlohner, Knuth, MacKay	176
TeX Converter	Windows front-end to various L <sup>A</sup> T <sub>E</sub> X to HTML converters	Mayer	382

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tex-ewd	Macros to typeset calculational proofs and programs in Dijkstra's style	Helbig	281
tex-extensions	Proposals for extensions to T <sub>E</sub> X	Clasen	200
tex-font-errors...	Cheat sheet outlining the most common T <sub>E</sub> X font errors	Schlömer	494
TeX-FPC	A collection of change files for a T <sub>E</sub> X system based on Free Pascal	Helbig	281
TeX-GPC	A collection of change files for a T <sub>E</sub> X system based on GNU Pascal	Helbig	281
tex-gyre-adventor	A font family that extends URW Gothic L	Jackowski, Nowacki	299
tex-gyre-bonum	A font family that extends URW Bookman L	Jackowski, Nowacki	299
tex-gyre-chorus	A font that extends URW Chancery L	Jackowski, Nowacki	299
tex-gyre-cursor	A font that extends URW Nimbus Mono L	Jackowski, Nowacki	299
tex-gyre-heros	A font family that extends URW Nimbus Sans L	Jackowski, Nowacki	299
tex-gyre-math-b...	Maths fonts to match T <sub>E</sub> X Gyre Bonum	Jackowski, Strzelczyk, Pianowski	300
tex-gyre-math-d...	Maths fonts to match T <sub>E</sub> X Gyre DejaVu	Jackowski, Pianowski, Strzelczyk	299
tex-gyre-math-p...	Maths fonts to match the -gyre-pagella text font	Jackowski, Pianowski, Strzelczyk	299
tex-gyre-math-s...	Maths fonts to match T <sub>E</sub> X Gyre Schola	Jackowski, Pianowski, Strzelczyk	300
tex-gyre-math-t...	Maths fonts to match T <sub>E</sub> X Gyre Termes	Jackowski, Pianowski, Strzelczyk	300
tex-gyre-math	Maths fonts to match -gyre text fonts	Jackowski, Pianowski, Strzelczyk	299
tex-gyre-pagella	A font family that extends URW Palladio L	Jackowski, Nowacki	299
tex-gyre-schola	A font that extends URW Century Schoolbook L	Jackowski, Nowacki	299
tex-gyre-termes	A font family that extends URW Nimbus Roman	Jackowski, Nowacki	299
tex-gyre	TeX Fonts extending freely available URW fonts	Jackowski, Nowacki	299
tex-implementors	Entries from the -implementors mailing list	Beeton, Berry	161
tex-in-practice	Macro examples from "TeX in Practice"	von Bechtolsheim	159
tex-ini-files	Model T <sub>E</sub> X format creation files	Wright, L <sup>A</sup> T <sub>E</sub> X Team	616
tex-it	Controller for T <sub>E</sub> X processing	Walsh	602
tex-kurs	A L <sup>A</sup> T <sub>E</sub> X (2.09) course in German	Rupprecht	487
tex-label	Place a classification on each page of a document	Komarath	333
tex-locale	Localisation support for T <sub>E</sub> X and L <sup>A</sup> T <sub>E</sub> X documents	Talbot	544
TeX-mag	An on-line T <sub>E</sub> X magazine	Hosek	292
tex-math	Maths mode documentation for OS/2 users	Hahn	271
TeX-nutshell	A short document about T <sub>E</sub> X principles	Olśák	424
tex-overview	An overview of the development of T <sub>E</sub> X	Trautmann	562
tex-ps	TeX to PostScript generic macros and add-ons	BOP, Nowacki	171
tex-references	References for T <sub>E</sub> X and Friends	Wiedmann	608
tex-virtual-aca...	TeX usage web pages, in Polish	Wawrykiewicz, Przechlewski	604
tex-vpat	TeX Accessibility Conformance Report	Veytsman	588
TeX	A sophisticated typesetting engine	Knuth	327
tex2bib	Extract a BibTeX database from a document source	Friendly	245
tex2ltx	AMS-TeX to AMS-LaTeX converter	Fortuny	242
tex2mail	Converts T <sub>E</sub> X to mailable "ASCII art"	Zakharevich	626
tex2page	Produce HTML from T <sub>E</sub> X/LaTeX	Sitaram	516
tex2rtf	TeX translator, output formats include RTF	Smart	517
tex2tok	Convert a T <sub>E</sub> X source file into tokens	Fine	236
tex2word	Convert T <sub>E</sub> X/LaTeX to MSWord	Chikrii	197
tex4ebook	Converter from L <sup>A</sup> T <sub>E</sub> X to ebook formats	Hoftich	290
TeX4ht	Convert (La)TeX to HTML/XML	The TeX4ht Team, Gurari	557
texaccents	Convert composite accented characters to Unicode	Milanese	389
texapi	Macros to write format-independent packages	Isambert, Robbers	298

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
texas	32-bit T <sub>E</sub> X 3.14 compiled for MS-DOS 386/486 computers	Chan	192
TeXBlend	Compile segments of L <sup>A</sup> T <sub>E</sub> X documents	Hoftich	290
texbook	The source of The T <sub>E</sub> Xbook	Knuth	327
texbuch	“The little T <sub>E</sub> XBook”	Cremer	205
TeXbyTopic	Freed version of the book T <sub>E</sub> X by Topic	Eijkhout	224
texcad32	Win32 drawing package for mathematical diagrams	Unknown	576
texchord	Typeset guitar-chord diagrams	Hoffman	288
TeXcount	Count words in a L <sup>A</sup> T <sub>E</sub> X document	Rødland	476
texdate	Date printing, formatting, and manipulation in T <sub>E</sub> X	Goodman	259
texdef	Display the definitions of T <sub>E</sub> X commands	Scharrer	493
texdepend	Find dependencies in a L <sup>A</sup> T <sub>E</sub> X file	Friendly	245
texdeps	Find the dependencies of a (La)T <sub>E</sub> X file	Cozens	205
texdiff	Compare documents and produce tagged merge	Doll, Günay	215
texdimens	Conversion of T <sub>E</sub> X dimensions to decimals	Burnol	183
texdirflatten	Collect files related to a L <sup>A</sup> T <sub>E</sub> X job in a single directory	Günay	268
texdoc	Documentation access for T <sub>E</sub> X Live	Asakura, Esser, Pégourié-Gonnard, T <sub>E</sub> XLive	150
texdoctk	Easy access to package documentation	Ruedas, Harcombe	486
texdraw	Graphical macros, using embedded PostScript	Kabal	307
texed	A T <sub>E</sub> X shell for OS/2	Stippich	528
texemplar	A class for the journal of CervanTeX	Bezós López	360
texfaq	A compilation of Frequently Asked Questions with answers	Fairbairns	229
texfilt	A (La)T <sub>E</sub> X log filter	Baker	151
TeXFindPkg	Query or install T <sub>E</sub> X packages and their dependencies	Lyu	372
texfot	Filter clutter from the output of a T <sub>E</sub> X run	Berry	165
texgit	Download, access, and potentially execute files from git	Weise	606
TeXhax	Digests of a general T <sub>E</sub> X mailing list	Unknown	576
texi2dvi-latest	Process Texinfo or (La)T <sub>E</sub> X source to DVI	Friedman	245
texi2html	Converts T <sub>E</sub> Xinfo to HTML	Price, Dumas, Berry, Cons	450
texi2roff	Translate texinfo to troff	Erlebacher	227
texi2www	Converts texinfo to display on the Web	Singletary	516
texilikechaps	Format chapters with a texi-like format	Rivera	474
texi-like cover	A cover-page package, like T <sub>E</sub> Xinfo	Simões	515
texindex	Simple indexing using standard Unix commands	Unknown	576
texinfo-hu	Texinfo package for Hungarian language	Vozárik	599
texinfo-latest	Current version of , texi2dvi, texi2pdf	Free Software Foundation	244
texinfo	Texinfo documentation system	Free Software Foundation	244
TeXLab	LaTeX Language Server	Förster, Förster	242
TeXline	A T <sub>E</sub> X-based magazine	Clark	200
texlipse	LaTeX plugin for Eclipse	von Loesch, Hupponen, Karlsson, Laitinen, Ojala, Pirinen, Seuranen, Takkinen	358
texlist	Typeset program listings	Forkosh	241
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 6 and derived distributions	Tennent	552
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 7 and derived distributions	Tennent	552
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 8 and derived distributions	Tennent	552
texlive-dummy-e...	Dummy T <sub>E</sub> X Live RPM for use with RHEL 6 and derived distributions	Tennent	552
texlive-dummy-f...	Dummy T <sub>E</sub> X Live RPM for use with Fedora and similar distributions	Seliger	506
texlive-dummy-o...	Dummy T <sub>E</sub> X Live RPM for use with Open SUSE	Niepraschk	411
texlive-repo	A mirror of the T <sub>E</sub> X Live repository	T <sub>E</sub> XLive	556
TeX Live source...	Sources of the T <sub>E</sub> X Live distribution	T <sub>E</sub> XLive	556
texlive	A comprehensive distribution of T <sub>E</sub> X and friends	T <sub>E</sub> XLive	556
texliveonfly	On-the-fly download of missing T <sub>E</sub> X Live packages	Naranong	404
texlog-extract	Extract errors and warnings from T <sub>E</sub> X logs	Dekker	211
texloganalyser	Analyse T <sub>E</sub> X logs	van Oudenhove	427

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
texlogfilter	Filter $\LaTeX$ engines output or log file	Labbé	344
texlogos	Ready-to-use $\LaTeX$ logos	Ruzyczka	487
texlogsieve	Filter and summarize $\LaTeX$ log files	Lago	345
TeXmacs	Structured text editor for $\TeX$	van der Hoeven	288
texmalli	A quick Finnish introduction to using $\LaTeX$	Kaijanaho	308
TeXmate	Comprehensive chess annotation in $\LaTeX$	Garcia-De Castro	191
texments	Using the Pygments highlighter in $\LaTeX$	Kubica	339
TeXmuse	Music typesetting system using $\TeX$ and Metafont	Garcia-De Castro	191
texnegar	Kashida justification in $\XeTeX$ and Lua $\LaTeX$	Movahhedian	397
TeXnicCenter	An IDE for $\LaTeX$ on MSWindows	Wiegand	608
texonly	A sample document in Plain $\TeX$	Borck-Elsner	171
texosquery	Cross-platform Java application to query OS information	Talbot	544
texpack	Create documented $\LaTeX$ classes, packages and docs in a Unix environment	Lulli	369
texperf	A WordPerfect to $\LaTeX$ translator	Forkosh	241
texpict	Create drawings for $\LaTeX$	Ribo	471
texpictex	Use <code>tpic</code> special commands in $\Pi\TeX$	Grunwald	267
texplate	A tool for creating document structures based on templates	Cereda	192
texpower	Create dynamic online presentations with $\LaTeX$	Lehmke, Nordhaug	351
TeXProject	A package for project management	Bressan, Gurari	176
TeXProposal	A proposal prototype for $\LaTeX$ promotion in Chinese universities	Zhennan	630
texref	Find cross-references in a $\LaTeX$ file	Friendly	245
TeXRocks	A minimal (La) $\TeX$ distribution	Wu	617
texshade	Package for setting nucleotide and peptide alignments	Beitz	162
TeXshell	X-Window Shell for $\TeX$	Mittelbach	393
texshell32	A free $\TeX$ Shell for MS-Windows 95 and NT	Struve	533
texshop	$\TeX$ front end for use on MacOS X	Koch	328
TeXsis	Plain $\TeX$ macros for Physicists	Myers, Paige	403
texsketch	A drawing package for OS/2	Bahnes	151
texsort	Sort/compress numerical lists	Tolušis	561
texspell	A $\LaTeX$ spelling checker	Eckl	223
texsurgery	A $\LaTeX$ companion to the “texsurgery” python project	Angulo	145
TeX T1	$\TeX$ format from Washington State University	Guenther	268
text2bib	A PHP script to convert references to Bib $\TeX$	Osborne	426
textarea	Control the text area dynamically	Rozhenko	486
textcase	Case conversion ignoring mathematics, etc.	Carlisle	188
textcomp	La $\TeX$ support for the Text Companion fonts	Rahtz	463
textcsc	Simple commands for caps-to-small-caps text	Granet	262
textfit	Fit text to a desired size	Rahtz, Taylor	463
textglos	Typeset and index linguistic gloss abbreviations	Weber	604
textgreek	Upright greek letters in text	Michlmayr	388
textmerg	Merge text in $\TeX$ and $\LaTeX$	Piff, Fairbairns, Carlisle	444
textool	A SunOS DVI viewer	Ilieve	297
texttoolspro	Tools for documentation written in $\LaTeX$	Algaba	143
textopo	Annotated membrane protein topology plots	Beitz	162
textpath	Setting text along a path with MetaPost	Hennig	284
textpos	Place boxes at arbitrary positions on the $\LaTeX$ page	Gray	264
textualicomma	Use the textual comma character as decimal separator in math mode	Friedl	244
textures-metrics	Adobe font metrics, converted for use with Textures	Kahn	308
texvc	Use MediaWiki $\LaTeX$ commands	Schubotz	502
texware	Basic utility programs for use with $\TeX$	Knuth	327
tfmprk	A viewer for tfm and pk font files	Medini	385
TFMPKtest	Check and correct checksums of TFM and PK files	Larchey, Roegel, Rossi	347
tfrupree	A font offering the new (Indian) Rupee symbol	Jørgensen	306
tgothic	Gothic Textura <i>Quadrata</i> manuscript book-hand font	Wilson	612

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tgrind	Produce beautiful program listings using plain $\TeX$	Jacobson	300
tgrind209	Support tgrind in $\LaTeX$ 2.09	Unknown	576
thai-rmit	A font for Thai script	Kent	312
thai-usl	A font for Thai script	Kent	312
thaienum	Thai labels in enumerate environments	Janthong	301
thaifonts-arundina	DejaVu-compatible Thai fonts	Karoonboonyanan	310
ThaiLaTeX	Typeset Thai texts with standard $\LaTeX$ classes	Karoonboonyanan	310
thaispec	Thai Language Typesetting in $\XeLaTeX$	Promkam	458
thalie	Typeset drama plays	Paternault	434
theanodidot	TheanoDidot fonts with $\LaTeX$ support	Tennent	552
theanomodern	Theano Modern fonts with $\LaTeX$ support	Tennent	552
theanooldstyle	Theano OldStyle fonts with $\LaTeX$ support	Tennent	552
theapa	APA (American Psychology Association) Reference Citation for $\LaTeX$	Ryu	487
theatre	A sophisticated package for typesetting stage plays	Hinque	286
thematicpuzzle	Horizontal banners in a puzzle style	Pierquet	442
theorem	Manipulate theorem environments	Mittelbach, $\LaTeX$ Team	393
theoremref	References with automatic theorem names	Jeřábek	303
thepdfnumber	Print PDF numbers with minimal digits	Oberdiek	421
thermodynamics	Macros for multicomponent thermodynamics documents	Hammond	273
these	Bibliography style for French theses	Herrb	285
thesis-ekf	Thesis class for Eszterházy Károly Catholic University	Tómacs	561
thesis-gwu	Thesis class for George Washington University School of Engineering and Applied Science	Kulumani	341
thesis-qom	Thesis style of the University of Qom, Iran	Razavian	467
thesis-titlepag...	Little style to create a standard titlepage for diploma thesis	Lamers	345
thesis	Typeset thesis	Matiaske	379
thinsp	A stretchable $\backslash$ thinspace for $\LaTeX$	Jørgensen	306
thirteen	Print dates of Friday 13th days	Unknown	576
thmbox	Decorate theorem statements	Beffara	161
thmlist	A $\LaTeX$ package for adding theorem environments quickly	Xia	618
thmtools	Extensions to theorem environments	Schwarz, Chou	504
thorshammer	Assessment based on AcroTeX quizzes	Story	532
threadcol	Organize document columns into PDF “article thread”	Pakin	430
threecol	Three-column newsletter output	Unknown	576
threecolumn	LaTeX output in three columns	Greenwade	265
threeddice	Create images of dice with one, two, or three faces showing, using MetaPost	Luecking	368
3DLDF	Three-dimensional drawing with MetaPost output	Finston	236
threeparttable	Tables with captions and notes all the same width	Arseneau	148
threeparttablex	Notes in longtables	Madsen	374
thrmappendix	Theorems, lemmas, etc., in appendix	Klemens	323
thsmc	Metrics and $\LaTeX$ support for Sans Mono Condensed Font	Veytsman	588
thuaslogos	Logos for The Hague University of Applied Sciences (THUAS)	op den Brouw	178
thubeamer	A beamer theme for Tsinghua University	Yang	621
thucoursework	Coursework template for Tsinghua University	Zhao	629
thumb	Thumb marks in documents	Holm Christensen	198
thumbpdf	Thumbnails for pdfTeX and dvips/ps2pdf	Oberdiek	421
thumbs	Create thumb indexes	Münch	399
thumby	Create thumb indexes for printed books	Goldgaber	257
thuthesis	Thesis template for Tsinghua University	Xue, Tsinghua University	620
tib	A bibliographic preprocessor	TUNA Association	
tibetan	A bibliographic preprocessor	Alexander, Kremer, Kolb	142
ticket	An early $\LaTeX$ Tibetan package	Schwartz, Knight, Wujastyk	503
ticollege	Make labels, visiting-cards, pins with $\LaTeX$	Emmel	226
	Graphical representation of keys on a standard scientific calculator	De Sousa	520

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tictactoe	Drawing tic-tac-toe or Noughts and Crosses games	Rowlett	484
tidyres	Create formal resumes easily	Liang	355
tie	Allow multiple web change files	Guntermann	269
tiet-question-p...	A $\LaTeX$ question paper class for the TIET	Venkataramaiyer	583
tif2eps	A PostScript program for converting TIFF files to EPS	Jackowski, Pianowski, Strzelczyk	300
tiff	The tiff graphics package	Leffler	351
tikz-3dplot	Coordinate transformation styles for 3d plotting in TikZ	Hein	280
tikz-among-us	Create some AmongUs characters in TikZ environments	Zucatelli	632
TikZ-Bagua	Draw Bagua symbols in Yijing	WANG	603
tikz-bayesnet	Draw Bayesian networks, graphical models and directed factor graphs	Luttinen	371
tikz-bbox	Precise determination of bounding boxes in TikZ	Unknown	576
tikz-bpmn	A TikZ library for creating BPMN models	Leemans	351
tikz-cd	Create commutative diagrams with TikZ	Stoffel	528
tikz-cookingsym...	Draw cooking symbols	Matischok	379
tikz-decofonts	Simple decoration fonts, made with TikZ, for short texts	Pierquet	442
tikz-dependency	A library for drawing dependency graphs	Pighin	444
tikz-dimline	Technical dimension lines using PGF/TikZ	Gross	267
tikz-ext	A collection of libraries for PGF/TikZ	Unknown	576
TikZ-FeynHand	Feynman diagrams with TikZ	Dohse	215
tikz-feynman	Feynman diagrams with TikZ	Ellis	225
tikz-imagelabels	Put labels on images using TikZ	Plüss	446
tikz-inet	Draw interaction nets with TikZ	de Falco	231
tikz-kalender	A $\LaTeX$ based calendar using TikZ	Niepraschk	411
tikz-karnaugh	Typeset Karnaugh maps using TikZ	Laus	348
tikz-ladder	Draw ladder diagrams using TikZ	Laus	348
tikz-lake-fig	Schematic diagrams of lakes	Stachelek	524
tikz-layers	TikZ provides graphical layers on TikZ: “behind”, “above” and “glass”	Moutinho	397
tikz-mirror-lens	Spherical mirrors and lenses in TikZ	Zucatelli	632
tikz-nef	Create diagrams for neural networks constructed with the methods of the Neural Engineering Framework (NEF)	Gosmann	259
tikz-network	Draw networks with TikZ	Hackl	270
tikz-nfold	Triple, quadruple, and n-fold paths with TikZ	Schulz	502
tikz-opm	Typeset OPM diagrams	Hoffmann	288
tikz-optics	A library for drawing optical setups with TikZ	Fruchart	247
tikz-osci	Produce oscilloscope “screen shots”	Giauffret	253
tikz-page	Small macro to help building nice and complex layout materials	Gross	267
tikz-palattice	Draw particle accelerator lattices with TikZ	Schmidt	495
TikZ-planets	Illustrate celestial mechanics and the solar system	Santos	489
tikz-qtree	Use existing qtree syntax for trees in TikZ	Chiang	197
tikz-relay	TikZ library for typesetting electrical diagrams	Laus	348
tikz-sections	Draw structural cross-sections	Yazdi	624
tikz-sfc	Symbols collection for typesetting Sequential Function Chart (SFC) diagrams (PLC programs)	Laus	348
tikz-shields	Badges as in shields.io, but in $\LaTeX$	Saigre	488
tikz-swigs	Horizontally and vertically split elliptical nodes	Richardson	471
tikz-timing	Easy generation of timing diagrams as TikZ pictures	Scharrer	493
tikz-trackschem...	A TikZ library for creating track diagrams in railways	Scheidt	493
tikz-triminos	Create triminos, made with TikZ	Pierquet	442
tikz-truchet	Draw Truchet tiles	Scroggs	504
tikz2d-fr	Work with some 2D TikZ commands (French)	Pierquet	442
tikz3d-fr	Work with some 3D figures	Pierquet	442
tikzbrickfigurines	Draw brick figurines with TikZ	Pierquet	442
TikZbricks	Drawing bricks with TikZ	Unknown	576
tikzcalendarnotes	Highlighting, marking and annotating dates in a TikZ calendar	Frigeri	246

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tikzcodeblocks	Helps to draw codeblocks like scratch, NEPO and PXT in TikZ	Salamon	488
tikzdotncross	Marking coordinates and crossing paths	Frigeri	246
TikZducks	A little fun package for using rubber ducks in TikZ	Unknown	576
tikzfill	TikZ libraries for filling with images and patterns	Sturm	534
tikzfxgraph	Plotting functions in a simplified way	Frigeri	246
tikzinclude	Import TikZ images from collections	Schwenk, Berg	504
TikZlings	A collection of cute little animals and similar creatures	Unknown	577
tikzmark	Use TikZ's method of remembering a position on a page	Stacey	524
TikZmarmots	Drawing little marmots in TikZ	Unknown	577
tikzorbital	Atomic and molecular orbitals using TikZ	Salvato-Vallverdu	488
tikzpackets	Display network packets	Paciorek	427
tikzpagenodes	A single TikZ node for the whole page	Scharrer	493
tikzpeople	Draw people-shaped nodes in TikZ	Fleischhacker	237
tikzpfeile	Draw arrows using PGF/TikZ	Fütterer, Zachhuber	248
TikZpingus	Penguins with TikZ	Sihler	515
tikzposter	Create scientific posters using TikZ	Richter, Barnard, Botoeva, Surmann	472
tikzquads	A few shapes designed to be used with CircuiTikZ	Frigeri	246
tikzquests	A parametric questions' repositories framework	Frigeri	246
tikzscale	Resize pictures while respecting text size	Häcker	270
tikzsymbols	Some symbols created using TikZ	Vitecek	590
tikztosvg	A utility for rendering TikZ diagrams to SVG	Unknown	577
tikzviolinplots	Draws violin plots from data	Callil-Soares	185
tile-graphic	Create tiles of a graphical file	Story	532
tilings	A TikZ library for drawing tiles and tilings	Stacey	524
timbreicmc	Typeset documents with ICMC/USP watermarks	Frasson	243
time-gen	Print the time (12-hour clock)	Sen	506
time	Defines a macro \now to print the current time	Piff, Fairbairns, Carlisle	444
timechart	A package for drawing chronological charts	Cain	185
timeline	Typeset time-lines, for planning, etc.	Unknown	577
timeop	Calculates and displays arithmetic operations with durations	Pierquet	442
times	Select Adobe Times Roman (or equivalent) as default font	Rahtz	463
timetab	Typeset timetables	Oetiker	422
timetable	Generate timetables	Verunek	585
timing-diagrams	Draw timing diagrams	Moy	398
timing	Fonts and macro package for drawing timing diagrams	May, Leilich	381
tinos	Tinos fonts with $\LaTeX$ support	Matteson, Tennent	380
tiny21	Pretty print C/C++/Java source code using $\LaTeX$	Plugge	446
tipa-de	German translation of tipa documentation	Leistner	352
tipa	Fonts and macros for IPA phonetics characters	Rei	468
tipauni	Producing Unicode characters with TIPA commands	Unknown	577
tipfr	Produces calculator's keys with the help of TikZ	De Sousa	520
tipos	Description of fonts for $\TeX$ , in Spanish	Bezoz López	360
tiscreen	Mimic the screen of older Texas Instruments calculators	Ibrahim	296
titlecaps	Setting rich-text input into Titling Caps	Segletes	505
titlefoot	Add special material to footer of title page	Presnell	449
titlepage-uni-d...	Titlepage for University of Dortmund (Germany)	Sebastiani	504
titlepages	Sample titlepages, and how to code them	Wilson	612
titlepic	Add picture to title page of a document	ten Cate	191
titleps	Page style control	Bezoz López	360
titleref	A "\titleref" command to cross-reference section titles	Arseneau	148
titles	Titles of books, articles, etc. in $\LaTeX$	Swift	536
titlesec	Select alternative section titles	Bezoz López	360
titletoc	Alternative headings for toc/lof/lot	Bezoz López	360

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
titling	Control over the typesetting of the \maketitle command	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	457
tkbibtex	A portable editor and browser for BibTeX files	Corke	203
tkdvi	DVI previewer built with the Tcl/Tk toolkit	Lingnau	357
tkhyph	Hyphenation patterns for Turkish	MacKay	373
tktexcad	Generate L <sup>A</sup> T <sub>E</sub> X picture environments	Straube	532
tkz-base	Tools for drawing with a cartesian coordinate system	Matthes	380
tkz-berge	Macros for drawing graphs of graph theory	Matthes	380
tkz-bernoulli	Draw Bernoulli trees with TikZ	Pierquet	442
tkz-doc	Documentation macros for the TKZ series of packages	Matthes	380
tkz-elements	A Lua library for drawing Euclidean geometry with TikZ or tkz-euclide	Matthes	380
tkz-euclide	Tools for drawing Euclidean geometry	Matthes	380
tkz-fct	Tools for drawing graphs of functions	Matthes	381
tkz-graph	Draw graph-theory graphs	Matthes	381
tkz-grapheur	A L <sup>A</sup> T <sub>E</sub> X package with tools for graph plotting (and TikZ)	Pierquet	442
tkz-interval	Interval brackets made with TikZ	Pierquet	443
tkz-kiviat	Draw Kiviat graphs	Matthes	381
tkz-linknodes	Link nodes in mathematical environments	Matthes	381
tkz-orm	Create Object-Role Model (ORM) diagrams	Voß, Staps	599
tkz-tab	Tables of signs and variations using PGF/TikZ	Matthes	381
tkzexample	Package for the documentation of all tkz-* packages	Matthes	381
tlaunch	A Windows GUI to run a networked T <sub>E</sub> X Live as if installed locally	Kroonenberg	337
tlc-article	A L <sup>A</sup> T <sub>E</sub> X document class for formal documents	Howard	293
tlc2-errata	Errata list for The L <sup>A</sup> T <sub>E</sub> X Companion, Second Edition	Mittelbach, Goossens	392
tlc2-examples	Examples from “The L <sup>A</sup> T <sub>E</sub> X Companion”, second edition	Mittelbach	392
tlc3-examples	All examples from “The L <sup>A</sup> T <sub>E</sub> X Companion”, third edition	Mittelbach	392
TL Cockpit	A GUI frontend to T <sub>E</sub> X Live Manager (tlmgr)	Preining	449
tlg2latex	Prepare L <sup>A</sup> T <sub>E</sub> X from the Thesaurus Linguae Graecae	Rouquette	483
tlmgr-intro-zh-cn	A short tutorial on using tlmgr in Chinese	Sun	534
tlmgrBasics	A simplified documentation for tlmgr	Tennent	552
tma	A package to aid in the writing of Tutor Marked Assessments for the Open University	Riley	472
tmmath-fonts	Bitmap versions of the Micropress TM-Math fonts (Times Maths)	MicroPress	388
tmmath	Support for using the Micropress TM-Math fonts	Schmidt, Harcombe	496
tmview	A DVI previewer for SVGA displays	Moor	395
to-be-determined	Highlight text passages that need further work	Bugayenko	181
toc-zar	Plain T <sub>E</sub> X table of contents macros	Zirin	631
toc	Table of contents macros for Plain T <sub>E</sub> X	Unknown	577
tocbasic	Management of tables/lists of contents (and the like)	Kohm	333
tocbibind	Add bibliography/index/contents to Table of Contents	Robertson, L <sup>A</sup> T <sub>E</sub> X Team, Wilson	476
tocdata	Adds names to chapters, sections, figures in the TOC and LOF	Dunn	220
tocenter	Centring (and other) Page Layout	Rozhenko	486
tocloft	Control table of contents, figures, etc.	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	458
tocstyle	Define style of Table of contents (etc) files	Kohm	333
tocvsec2	Section numbering and table of contents control	Robertson, Wilson	476
todo	Make a to-do list for a document	Garcia-De Castro	191
todonotes	Marking things to do in a L <sup>A</sup> T <sub>E</sub> X document	Midtiby	388
toil	An installer of PostScript fonts for T <sub>E</sub> X	Jackowski, Pianowski, Strzelczyk	300
tokcycle	Build tools to process tokens from an input stream	Segletes	505
tokenizer	A tokenizer	Herpers	285
tokglobalstack	Dedicated global stacks implementations	Frigeri	246

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
tokgroupmark	Restoring tokens after closing multiple groups	Frigeri	247
tokmap	Iterate over a token list expandably, without dropping spaces or braced groups	Unknown	577
tokstools	Tools for manipulating tokens	Tellechea	548
tolkienfonts	Use TTF “Tolkien” fonts from the WWW with pdfTeX	Barton	155
tonevalue	Tool for linguists and phoneticians to visualize tone value patterns	Chen	194
toolbox	Tool macros	Väth	582
topcapt	Place captions above figures or tables	Fairbairns, Carlisle	230
topfloat	Move floats to the top of the page	Macchia	373
topiclongtable	Extend longtable with cells that merge hierarchically	Brasolin	175
TOPletter	Letter class for the Politecnico di Torino	Torchiano	561
topsection	An un-numbered top level section	Rozhenko	486
TOPtesi	Bundle for typesetting multilanguage theses	Beccari	158
totalcount	Commands for typesetting total values of counters	Sommerfeldt	520
totcount	Find the last value of a counter	Koutavas	336
totpages	Count pages in a document, and report last page number	Müller	398
tpcmfont	Computer modern fonts in “true point sizes”	Knuutila	328
tpic2pdfTeX	Use tpic commands in pdfTeX	Henkel, $\TeX$ Live	283
tpsli fonts	A $\LaTeX$ package for configuring presentation fonts	Lehmke	351
TpX	A drawing tool for Windows	Tsyplakov	564
tqft	Drawing TQFT diagrams with TikZ/PGF	Stacey	524
tr2latex	Translate troff source to $\LaTeX$	Engel, Jagdman, Al-Yahya	226
trace	Make sensible use of $\TeX$ tracing in $\LaTeX$	Mittelbach, $\LaTeX$ Team	393
tracking	Adjust tracking of strings	Glazkov	255
tracklang	Language and dialect tracker	Talbot	544
trademarks	A collection of trademarks and the like	Unknown	577
traffic-light-p...	Show TLP (Traffic Light Protocol) tags	Starke	525
trajan	Fonts from the Trajan column in Rome	Wilson	612
tram	Typeset tram boxes in $\LaTeX$	Khalighi, bidi-tex GitHub Organisation	314
tramlines	A package for creating tramlines (lines above and below a title used by lawyers in the UK)	Granet	262
trans	A simple $\TeX$ macro package for PostScript transformations	BOP	171
transfig	Transform xfig pictures into many other formats	Smith	517
transition-metals	Hybridization diagrams for transition metal complexes	Hameed	272
translation-arr...	French translation of the documentation of array	Drucbert	218
translation-ars...	German version of arsclassica	Römer, Gessinger	479
translation-bib...	German translation of the User Guide for BibLaTeX	Römer	479
translation-boo...	French translation of the documentation of booktabs	Drucbert	218
translation-che...	German version of chemsym	Römer, Heuke	480
translation-dco...	French translation of the documentation of dcolumn	Drucbert	218
translation-ecv-de	Ecv documentation, in German	Römer, Vogel	480
translation-enu...	Enumitem documentation, in German	Ludwig, Römer	368
translation-eur...	German version of europecv	Römer, Fischer	479
translation-fil...	German version of filecontents	Römer, Berndt	479
translation-foo...	A German translation of the documentation of footmisc	Römer	479
translation-mor...	German version of moreverb	Römer, Biniok	479
translation-nat...	French translation of the documentation of natbib	Drucbert, Daly	218
translation-pst...	A German translation of the documentation of pst-jtree	Römer	479
translation-tab...	French translation of the documentation of Tabbing	Drucbert	218
translations	Internationalisation of $\LaTeX$ 2e packages	Niederberger	409
translator	Easy translation of strings in $\LaTeX$	Wright	616
Transparent-IO	Show for approval the filenames used in \input, \openin, or \openout	Wermuth	607
transparent	Using a color stack for transparency with pdfTeX	Oberdiek	421
tree-dvips	Trees and other linguists’ macros	Pease	434

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
treedef	Macros to typeset trees in Plain $\TeX$	Eppstein	227
treesvr	Tree macros	Vanroose	582
treetex-ltx209	Draw horizontally- or vertically-oriented trees	Bloesch	168
treetex-plain	Draw trees	Brueggemann-Klein, Wood	179
trfsigns	Typeset transform signs	Rascher	465
trig	Simple trigonometric functions	Carlisle, $\LaTeX$ Team	190
trigonometry	Demonstration code for cos and sin in $\TeX$ macros	Taylor	547
trimspaces	Trim spaces around an argument or within a macro	Robertson	475
trivfloat	Quick float definitions in $\LaTeX$	Wright	616
TrivialPursuit	Insert Trivial Pursuit board game	Pierquet	443
trsym	Symbols for transformations	Holfert	291
truchet	Truchet tiling in MetaPost	Roegel	477
truecols	Colour facilities for $\text{S}\text{I}\text{T}\text{E}\text{X}$	Love	365
truetypermetrics	Metrics for some TrueType font families	Penninga	437
TrueTypeToType42	Generate a Type 42 font from a TrueType font	Barton	155
truncate	Truncate text to a specified width	Arseneau	148
truthatable	Automatically generate truth tables for given variables and statements	Flück	240
TrY	Automation of $\TeX$ /LaTeX compilation	Tex	553
tsconfig	Setup support for $\TeX$ shell	Nitschke	412
tsemlines	Support for the ancient <code>\emline</code> macro	Schlemmer	494
tsipa	Macros and fonts to produce IPA typesetting	Hajime, Rei, Shun	272
tsvtemplate	Apply a template to a tsv file	Renkema	470
tt2001	Type 1 EC fonts generated by $\TeX$ trace	Szabó	539
ttf-howto	Using TrueType fonts with $\TeX$ systems	Harders	276
ttf2mf	Convert True Type fonts to Metafont	Motygin	397
ttf2pfb	Make an Adobe Type 1 version of a TrueType font	Lemberg	353
ttf2pt1	Convert TrueType fonts to Adobe Type 1 format	Weeks, Siegert, Henlich	605
ttf2tex	Use TrueType fonts with $\text{t}\text{E}\text{X}$	Lehman	351
ttftogf	Convert True Type fonts to GF format	Vasil'ev	582
tth	A $\TeX$ to HTML translator	Hutchinson	295
ttn	TeX and TUG news archive	Thiele	557
ttt	A Tibetan Transcript Transliterator for $\LaTeX$	Steiner	526
tucv	Support for typesetting a CV or résumé	Louthan	364
tuda-ci	LaTeX templates of Technische Universität Darmstadt	Peischl	436
tudscr	Corporate Design of Technische Universität Dresden	Hanisch	273
tufte-latex	Document classes inspired by the work of Edward Tufte	Godby	256
tugboat-plain	Plain $\TeX$ macros for TUGboat	Beeton, Berry	161
tugboat-toc	An accumulation of TUGboat tables of contents	Beeton	160
tugboat	LaTeX macros for TUGboat articles	Fairbairns, Berry	229
tui	Thesis style for the University of the Andes, Colombia	Vaughan	583
tuple	Expandable operations for tuples of numbers	Tellechea	548
turabian-format...	Formatting based on Turabian's Manual	Abdool	139
turabian	Create Turabian-formatted material using $\LaTeX$	Surber	534
turkish	LaTeX Support for Typesetting Turkish	MacKay	373
turkishintro	An introduction to $\LaTeX$ , in Turkish	Rakhimov	464
turkmen	Babel support for Turkmen	Annagurban	145
turnstile	Typeset the (logic) turnstile notation	Buchsbaum, Reinaldo	179
turnthepage	Provide “turn page” instructions	Merciadri, Münch	387
tutodoc	Typeset tutorial-like documentations	Bal	152
tuzuk	Turkish bylaws and regulations document class	Oğuz	423
TVS	TeX Versioning System	Antos	145
twcal	Calligraphic font for typesetting handwriting	Weinmann	606
tweb	A web system for $\TeX$ macro sources	Bzyl	184
twemoji-colr	Twemoji font in COLR/CPAL layered format	Zeng	628
twemojis	Use Twitter's open source emojis through $\LaTeX$ commands	Rossel	481

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
twocolumns	Knuth's two-column output macros	Knuth	327
2in1	Print two pages on a single page	Saxena	490
twoopt	Definitions with two optional arguments	Oberdiek	421
twoside	Two-side typesetting in Plain $\TeX$	Unknown	577
twoup-gen	Macros to print two-up	Van Zandt, Voß	627
twoup1tx	Print two virtual pages on each physical page	Hansen	274
twotwogame	Visualize 2×2 normal-form games	Marris, Technologies	377
txfonts	Times-like fonts in support of mathematics	Ryu	488
txfontsb	Extensions to txfonts, using GNU Freefont	Tsolomitis	563
txgreek	Shape selection for TX fonts Greek letters	Burnol	183
txp	Draw text along a path	Muelas	398
txt	Output documents via terminals, line printers, etc.	Droms	217
txt2latex	Convert text by fixing special chars and quote marks	Miller	391
txt2tex	Add $\LaTeX$ markup to plain text	Jansons	301
TXUprCal	Upright calligraphic font based on TX calligraphic	Sharpe	510
type1cm	Arbitrary size font selection in $\LaTeX$	Carlisle	188
type1ec	Permit EC, TC and LH fonts at arbitrary sizes	Volovich	592
typearea	Set page margins	Kohm, Neukam	333
typed-checklist	Typesetting tasks, goals, milestones, artifacts, and more in $\LaTeX$	Grewe	266
typedref	Eliminate errors by enforcing the types of labels	Seidman, Ashton	506
typeface	Select a balanced set of fonts	Jones	305
typehtml	Typeset HTML directly from $\LaTeX$	Carlisle	188
typeoutfileinfo	Display class/package/file information	Lück	367
typespec	Create font samplers	Moye	398
typewriter	Typeset with a randomly variable monospace font	Carlisle	188
typicons	Font containing a set of web-related icons	Vigil	589
typoaid	Macros for font diagnostics	Ratti	466
typog	Typographic fine-tuning and micro-typographic enhancements	Spiel	521
typografie	A tutorial on typography	Reichert	469
typogrid	Print a typographic grid	Harders	276
typstfun	List of equivalent Typst function names of $\LaTeX$ commands	Lyu	372
tzplot	Plot graphs with TikZ abbreviations	Cho	198
<b>UUUUU</b>			
u8tex	Input Unicode characters in $\TeX$ notation, in emacs	Pokrovsky	446
uaclclasses	University of Arizona thesis and dissertation format	Oliver	423
uafthesis	Document class for theses at University of Alaska Fairbanks	Holbrook	291
uAlberta	A $\LaTeX$ template for the University of Alberta	Aldrich	141
uantwerpendocs	Course texts, master theses, and exams in University of Antwerp style	Daems	206
uassign	Environments and options for typesetting university assignments	Esau	227
ucalgmthesis	LaTeX thesis class for University of Calgary Faculty of Graduate Studies	Zach	626
ucbthesis	Thesis and dissertation class supporting UCB requirements	Vojta, Gildea	591
ucdavisthesis	A thesis/dissertation class for University of California at Davis	Scott	504
ucharcat	Implementation of the (new in 2015) XeTeX <code>\Ucharcat</code> command in Lua, for LuaTeX	Carlisle	188
ucharclasses	Font actions in XeTeX according to what is being processed	Kamermans	308
ucph-revy	Musical script formatting	Levin Hansen	273
ucs	Extended UTF-8 input encoding support for $\LaTeX$	Jeltsch, Unruh, Carlisle	303
ucsmonograph	Typesetting academic documents from the University of Caxias do Sul	Baron	154
ucthesis	University of California thesis format	Gildea	253
ucthesis209	LaTeX 2.09 document style for UC Theses	Munson	401
udepcolor	University of Piura (UDEP) institutional and corporate colors for digital and electronic media	Merino	387

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
udes-genie-theses	A thesis class file for the Faculté de génie at the Université de Sherbrooke	Brunet	179
udesoftec	Thesis class for the University of Duisburg-Essen	Schuler	502
udiss	A L <sup>A</sup> T <sub>E</sub> X bundle for typesetting dissertations	The Indian TeX Users Group, Unknown, Radhakrishnan	556
uebungsblatt	A L <sup>A</sup> T <sub>E</sub> X class for writing exercise sheets	Akkerman	141
uestcthesis	Thesis class for UESTC	Fujun	247
ufrgscca	A bundle for undergraduate students final work/report (tcc) at UFRGS/EE	Frigeri	247
ugarite	Fonts for Ugaritic cuneiform script	Wilson	612
ugaritic	A font for Ugaritic	Stanier	525
uhc	Fonts for the Korean language	Un	566
uhasignment	A document class for typesetting homework assignments	Wittenburg	613
uhrzeit	Time printing, in German	Meltzer	386
unthesis	University of Houston thesis document style	Georgakopoulos	251
uiucborder	Class for UIUC thesis red-bordered forms	Pakin	430
uiucthesis	UIUC thesis class	Czoschke, Hull	206
ukbill	A class for typesetting UK legislation	Granel	262
ukdate	Typeset date in a UK-ish form	Clark	199
ukhyph	Hyphenation patterns for British English	Wujastyk, Taylor	617
ukrhyph	Hyphenation Patterns for Ukrainian	Shvaika, Polyakov, Vulis	513
UK-TeX	The UK T <sub>E</sub> X digest	Unknown	577
uktug-bask	Old copies and sources of Baskerville	UK TeX Users Group	565
ulem	Package for underlining	Arseneau	149
ullrcorners	Draw corners on the upper left and lower right sides of a word	Goulet	260
ulqda	Support of Qualitative Data Analysis	Griffin	266
ulsy-ps	Extra mathematical characters in Adobe Type 1 format	Goldschmitt, Henel	257
ulsy	Extra mathematical characters	Goldschmitt	257
ulthese	Thesis class and templates for Université Laval	Lasou, Goulet	348
Ultra-TeX	An emacs T <sub>E</sub> X mode with “lightning completion”	Palmieri	431
umclegislation	A L <sup>A</sup> T <sub>E</sub> X class for building legislation files for UMBC Student Government Association Bills	DasSarma	209
umich-thesis	University of Michigan Thesis L <sup>A</sup> T <sub>E</sub> X class	Kleb	320
UML	UML diagrams in L <sup>A</sup> T <sub>E</sub> X	Gjelstad	255
umlaute	German input encodings in L <sup>A</sup> T <sub>E</sub> X	Sommerfeldt	520
umoline	Underline text allowing line breaking	Khalighi, Nakashima	315
umrand	Package for fancy box frames	Schrell, Hörstmeier	500
umthesis	Dissertations at the University of Michigan	Felty	233
umtypewriter	Fonts to typeset with the xgreek package	Syropoulos	538
unam-thesis	Create documents according to the UNAM guidelines	Camacho Bolaños	170
unamth-template	UNAM Thesis L <sup>A</sup> T <sub>E</sub> X Template	Velázquez	583
unamthesis	Style for Universidad Nacional Autonoma de Mexico theses	Freyre-Gonzalez	244
UnBTeX	A class for theses at University of Brasilia (UnB)	Ferreira	233
uncial	Uncial manuscript book-hand font	Wilson	612
undar-digitacion	Musical fingering diagrams of Pinkullo Huanuqueño, Flute (Recorder), Quena and Saxophone	Bravo Vecorena	583
undergradmath	LaTeX Math for Undergraduates cheat sheet	Hefferon	279
underlin-generic	Multi-word underlining	Gildea	254
underlin-generic	Multi-word underlining	Gildea	254
underlin	Underlined running heads	Schöpf	499
underoverlap	Position decorations over and under expressions	Helvensteijn	282
underscore	Control the behaviour of “_” in text	Arseneau	149
undertilde-gen	A simple macro for placing a tilde under a character	Unknown	577
undertilde	Typeset a tilde under one (or many) maths symbols	Bayart	156

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
undolabl	Override existing labels	Münch	399
undump	Make a new executable with format loaded	Thomas	558
unfinished	Mark unfinished parts of a document	Unknown	577
unfonts-core	TrueType version of Un-fonts	Un	566
unfonts-extra	TrueType version of Un-fonts	Un	567
uni-titlepage	Universal titlepages with configuration options and predefined styles	Kohm	333
uni-wtal-ger	Citation style for literary studies at the University of Wuppertal	Dahlmann	207
uni-wtal-lin	Citation style for linguistic studies at the University of Wuppertal	Dahlmann	207
unibidi-lua	Unicode bidi algorithm implementation for various LuaTeX formats	Fogiel	241
unicode-alphabets	Macros for using characters from Unicode's Private Use Area	Eriksen	227
unicode-bidi	Experimental unicode bidi package for XeTeX	Khalighi, bidi-tex GitHub Organisation	314
unicode-data	Unicode data and loaders for T <sub>E</sub> X	Wright, L <sup>A</sup> T <sub>E</sub> X Team	617
unicode-math-input	Allow entering Unicode symbols in math formulas	user202729	580
unicode-math	Unicode mathematics support for XeTeX and LuaTeX	Robertson, Hosny	475
unicode	Extended UTF-8 input encoding for L <sup>A</sup> T <sub>E</sub> X	Jeltsch, Unruh	303
unicodfonttable	A Unicode font table generator	Mittelbach	392
UniFiTh	Typeset theses for University of Florence (Italy)	Biccari	166
unifront	Give notes a unique front page for every chapter and section	Weï	606
unigrazpub	LaTeX templates for University of Graz Library Publishing Services	Peischl	436
unimath-plain-x...	OpenType math support in (plain) XeTeX	Zhang	629
uninormalize	Unicode normalization support	Hoftich	290
uniquecounter	Provides unlimited unique counter	Oberdiek	421
unisc	Unicode small caps with Lua/XeLaTeX	Unknown	577
unisugar	Define syntactic sugar for Unicode L <sup>A</sup> T <sub>E</sub> X	Gil	253
unitconv	Convert a length into one with another unit	Voß	598
unitipa	TIPA typefaces with Unicode characters as input	Unknown	577
unitn-bimrep	A bimonthly report class for the PhD School of Materials, Mechatronics and System Engineering	Ragni	462
units	Typeset units	Reichert	469
unitsdef	Typesetting units in L <sup>A</sup> T <sub>E</sub> X	Happel	274
universa	Herbert Bayer's 'universal' font	Holm Christensen	198
universalis	Universalis font, with support	Tennent	552
univie-ling	Papers, theses and research proposals in (Applied) Linguistics at Vienna University	Spitzmüller	522
unixman	Typeset to look like Unix man output	Barton-Davis	155
unizgklasa	A L <sup>A</sup> T <sub>E</sub> X class for theses at the Faculty Of Graphic Arts in Zagreb	Milin	389
unouter	Suppress \outer flags in Plain T <sub>E</sub> X	McManus	384
unpacked	Unpacked copy of the L <sup>A</sup> T <sub>E</sub> X sources	L <sup>A</sup> T <sub>E</sub> X Team, Mittelbach, Lamport	455
unravel	Watching T <sub>E</sub> X digest tokens	Le Floch	239
unswcover	Typeset a dissertation cover page following UNSW guidelines	Mehani	386
unswthesis	UNSW theses	Zaitseff	626
untex	Strip (La)TeX commands from source file	Staats, Endisch	523
uol-physics-report	A L <sup>A</sup> T <sub>E</sub> X document class for writing lab reports	Suchard	534
uothesis	Class for dissertations and theses at the University of Oregon	Anderson	144
uowthesis	Document class for dissertations at the University of Wollongong	Ye	624
uowthesisitlepage	Title page for dissertations at the University of Wollongong	Griffiths	266
upca	Print UPC-A barcodes	Mrkus	398
updatemarks	Extract and update marks from boxes	Unknown	578
upgreek	Upright Greek letters	Schmidt, Harcombe	496
uplatex	and miscellaneous macros for upTeX	Maeda, Japanese T <sub>E</sub> X Team	374
upmendex	Multilingual index processor	Tanaka	546
UPmethodology	Writing specifications such as for UP-based methodologies	Galland	249

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
uppunctlm	Always keep upright shape for some punctuation marks and Arabic numerals	Kieda	315
upquote	Show “realistic” quotes in verbatim	Covington, Mittelbach, Kuhn	204
upref	Ensure references are upright	The AMS	555
uptex-base	Plain T <sub>E</sub> X formats and documents for upT <sub>E</sub> X	Maeda, Tanaka, Japanese T <sub>E</sub> X Team	374
uptex-fonts	Fonts for use with upT <sub>E</sub> X	Maeda, Japanese T <sub>E</sub> X Team, Tanaka	374
uptex	Unicode version of pT <sub>E</sub> X	Tanaka	546
upzhkinsoku	Supplementary Chinese kinsoku for Unicode *pT <sub>E</sub> X	Zhang	629
urcls	Beamer and scrlltr2 classes and styles for the University of Regensburg	Peischl	436
uri	Hyperlinks for a wide range of URIs	Münch	399
url	Verbatim with URL-sensitive line breaks	Arseneau	149
urlbst	Web support for BibT <sub>E</sub> X	Gray	264
urw-antiqua	URW Antiqua condensed font, for use with T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	579
urw-arial	URW Arial font pack for use with L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	580
URW-base35	URW ‘Base 35’ font pack for L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Peterlin, Schmidt	579
urw-garamond	URW Garamond No8 Adobe Type 1 fonts	Schmidt, Harcombe	496
URW-Grotesq	URW Grotesq font pack for L <sup>A</sup> T <sub>E</sub> X	URW GmbH, Schmidt, Harcombe	580
urw	URW free font support	URW GmbH	579
urwchancal	Use URW’s clone of Zapf Chancery as a maths alphabet	Sharpe	510
urwvf	Support for use of free URW fonts	Wierzbicki	609
uscthis	USC thesis style for L <sup>A</sup> T <sub>E</sub> X 2.09	Cochran	200
usebib	A simple bibliography processor	Gregorio	266
useclass	Load classes as packages	HUANG	294
usenix	Style option to do Usenix conference proceedings	Steiner	526
user-persona	Typesetting User Persona sheets for UX and HCI (Human-Computer Interaction)	Tam	545
ushort	Shorter (and longer) underlines and underbars	Väth	582
ushyph	US hyphenation patterns	Kuiken	341
uspace	Giving meaning to various Unicode space characters	Haisman	271
uspatent	U.S. Patent Application Tools for L <sup>A</sup> T <sub>E</sub> X and LyX	Pupalaikis	459
usrguide	Basic L <sup>A</sup> T <sub>E</sub> X for authors	L <sup>A</sup> T <sub>E</sub> X Team	454
ut-backref	Modified backref	Utcke	580
ut-thesis	University of Toronto thesis style	Pitt, Knight	445
utbmciad-report	A class and configuration file for writing high quality scientific or technical reports	Galland	249
utexasthesis	University of Texas at Austin graduate thesis style	Brown	178
utf2any	Converting Unicoded text to L <sup>A</sup> T <sub>E</sub> X, HTML, etc.	Kleiweg	322
utf8add	Additional support for UTF-8 encoded L <sup>A</sup> T <sub>E</sub> X input	Jørgensen	306
utf8mex	Tools to produce formats that read Polish language input	Bzyl, Wawrykiewicz	184
utfpatgen	Generate hyphenation patterns from UTF-8 input	Metelka, Sojka	387
utfsym	Provides various Unicode symbols	Spittank	521
util-half	A half-tone font	Unknown	578
utopia	Adobe Utopia fonts	Adobe	140
utorontothesis	A thesis class definition for University of Toronto	Bernecky	164
utthesis	Thesis package for the University of Texas at Austin	Das	209
uvalletter	Unofficial letterhead template for the University of Amsterdam	Piazzai	438
uvlhighlight	Syntax Highlighting for Universal Variability Language	Horcas	291
uwa-colours	The colour palette of The University of Western Australia	Di Pietro	443

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
uwa-letterhead	The letterhead of the University of Western Australia	Di Pietro	443
uwa-pcf	A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia	Di Pietro	443
uwa-pif	A Participant Information Form (PIF) for a human research protocol at the University of Western Australia	Di Pietro	443
uwmslide	Slides with a simple Power Point like appearance	Benedict	163
uwthesis	University of Washington thesis class	Fox	242
uwthesis209	LaTeX 2.09 style for University of Washington theses	Fox	242
<b>VVVVV</b>			
va	Handwriting fonts	Ludewig	368
vak	BibTeX style for Russian Theses, books, etc.	Melnikov	386
Vancouver	Bibliographic style file for Biomedical Journals	van der Beek	160
variablelm	Font definitions for the variable Latin Modern fonts	Kieda	315
variations	Typeset tables of variations of functions	Obrecht	422
varindent	Make paragraph indentation match the length of the line above	Arseneau	149
varindex	Luxury frontend to the \index command	Väth	583
varioref	Intelligent page references	Mittelbach	392
varisize	Change font size in Plain TeX	Hosek	292
varsects	A simple package for controlling headings	Taupin	547
VarsFromJobname	Extract variables from the name of the $\LaTeX$ file	Ziegenhagen	630
varwidth	A variable-width minipage	Arseneau	149
VauCanSon-G	PSTricks macros for drawing automata	Lombardy, Sakarovitch	358
vc	The vc (version control) bundle	Hennig, Hieber	284
vcell	Vertical alignment of content inside table cells	Dionne	214
vdm	Typesetting VDM schemas	Wolczko	614
vdmlisting	Typesetting VDM in ASCII syntax	Lausdahl	348
vector	LaTeX macros for vectors	Efford	223
vectorlogos	Vectorial logos (GeoGebra, Emacs, Scratch, ...) with ‘inline’ support	Pierquet	443
venn	Creating Venn diagrams with MetaPost	Hefferon	279
venndiagram	Creating Venn diagrams with TikZ	Talbot	544
venturisADF	Venturis ADF fonts collection	Harendal, Rees	277
verbasef	VERBatim Automatic Splitting of External Files	Thompson	558
verbatim-gen	Generic macros for setting text verbatim	Taylor	548
verbatim-pln	Define new verbatim “environments” in Plain TeX	Unknown	578
verbatim-tub	Plain TeX macros for verbatim	Beeton	160
verbatim	Reimplementation of and extensions to $\LaTeX$ verbatim	Schöpf, $\LaTeX$ Team	499
verbatimbox	Deposit verbatim text in a box	Segletes	505
verbatimcopy	Make copies of text documents from within $\LaTeX$	Madsen, Diez	374
verbdef	Define commands which expand to verbatim text	Fairbairns, Carlisle	230
verbinp	“8-bit” verbatim	Perske	437
verbments	Syntax highlighting of source code in $\LaTeX$ documents	Zivković	631
verbtex	Verbatim, interpreting non-ascii text	Perske	437
verbtim2	Verbatim listings in Plain TeX	Morgan	396
verdana	Macros and metrics for using Verdana with $\LaTeX$	Daems	206
verifica	Typeset (Italian high school) exercises	Dossena	216
verifiche	A $\LaTeX$ package to typeset (Italian) high school tests	Raccanello	461
verifycommand	Verifies definitions are unchanged, such as before patching	Dunn	220
verse	Aids for typesetting simple verse	$\LaTeX$ Team, Robertson, Wilson	458
version	Conditionally include text	Bellantoni, Arseneau	162
versions	Optionally omit pieces of text	Lück	367
versionotes	Display brief notes on verso pages	Gray	264
vertbars	Mark vertical rules in margin of text	$\LaTeX$ Team, Robertson, Wilson	458
vertex	Styles for economics working papers and journals	Varian	582

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
vexillology	Vexillogical symbols	Hammond	273
vf-howto	Tutorial on creating virtual fonts	Schmitz	497
vf-knuth	Knuth on virtual fonts	Knuth	327
vfcomb	VF author support	Berdnikov	164
vfinst	Virtual font installation support	Hoenig	288
vfware	Tools for virtual font metrics	Knuth	327
vgrid	Overlay a grid on the printed page	Lawrence	349
vhistory	Support for creating a change log	Wertenaue	607
vicentino	Vicentino fonts	Kraml, Kilfiger	336
vietnet	Preprocessor and macros for Vietnamese	Tran	562
viipart	7pt-article class	Zadka	626
viking	Scandinavian runic alphabet as used by the Vikings	Zimmermann	630
vispeech	Using Bell's Visible Speech alphabet	Shoulson	512
visualFAQ-fr	FAQ $\LaTeX$ visuelle francophone	Just	307
visualFAQ	A Visual $\LaTeX$ FAQ	Pakin	430
VisualPSTricks	Visual help for PSTricks based on images with minimum text	Casteleyn	191
visualtex	A $\TeX$ -oriented visual editor for Windows platforms	Romanenko	479
VisualTikZ	Visual help for TikZ based on images with minimum text	Casteleyn	191
visualtoks	Typeset $\TeX$ book-style visualisations of token lists	Unknown	578
vita	Configurable class for curricula vitarum	Brodnik	177
vita209	A Curriculum Vitae style	Border	171
vmargin	Set various page dimensions	Kuhlmann	340
vmspell	A spell-checker for VMS systems	Fairbairns, Carlisle	230
vmmps	Metrics for using Type 1 fonts available in VMS	Knappen	325
vntr-x-nonfree	URW Classico and URW Garamond extended for Vietnamese	Kotucha	335
vntr-x	Support for Vietnamese	Thành, Lemberg, Kotucha	554
vocaltract	Visualise the vocal tract using $\LaTeX$ and PSTricks	Ververidis	585
volumes	Typeset only parts of a document, with complete indexes etc.	Küster	342
voss-mathcol	Typesetting mathematics in colour, in (La)TeX	Voß	598
voss-mathmode	A comprehensive review of mathematics in (La)TeX	Voß	598
vowel	Draw vowel charts for phonetic research	Rei	468
vpage	Set page sizes	Kuhlmann	340
vpe	Source specials for PDF output	Oberdiek	421
vplutils	Manipulate (virtual) property lists	Duggan	219
vpp	View and (selectively) Print PDF and PostScript	Dekker	211
vr-b	Verbatim macros in plain $\TeX$	van der Laan	343
vr-bx-in	Verbatim input support	Thompson	558
vr-sion	Add version number to a DVI file	Dahlgren	207
vr-uler	Numbering text	Jiang	304
vscodeicons	Use vscode icons through $\LaTeX$ commands	Pierquet	443
VSliTeX	Virtual invisible fonts for use with $\LaTeX$ Slides class	Koellner	329
vt-able	Vertical alignment of table cells	Paciorek	427
VTex/Free	TeX system and PDF support for Linux and OS/2	MicroPress	388
vutex	View $\TeX$ output on an ASCII-only terminal	Wolfe	614
vvcode	Reliable encoder for binary files via email	Kempson	312
vwcol	Variable-width multiple text columns	Robertson	475
vxu	Document classes for Vaxjo University	Nyqvist	414
<b>WWW</b>			
w-a-schmidt	A collection of metrics for commercial fonts	Schmidt, Harcombe	496
w32tex	A comprehensive $\TeX$ system for Windows	Kakuto	308
wadalab	Wadalab (Japanese) font packages	Lemberg	353
wallcalendar	A wall calendar class with custom layouts	Bhikkhu	166
wallpaper	Easy addition of wallpapers (background images) to $\LaTeX$ documents, including tiling	Wilkinson	609
wargame	A $\LaTeX$ package to prepare hex'n'counter wargames	Holm Christensen	198

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
warning	Global warnings at the end of the logfile	Harders	276
warpcol	Relative alignment of rows in numeric columns in tabulars	Rochester	476
was	A collection of small packages by Walter Schmidt	Schmidt, Harcombe	496
wasy-type1	Type 1 versions of wasy fonts	Hoekwater, Sharpe	287
wasy	The wasy fonts (Waldi symbol fonts)	Waldi	601
wasysym	LaTeX support for the wasy fonts	Kielhorn	316
watermark	Draw “watermarks” on the output page	Rozhenko	486
weave	Generate T <sub>E</sub> X source from web	Knuth	328
web	The original literate programming system	Knuth	328
Web2C	Conversion programs and supporting code to compile T <sub>E</sub> X in C	Weber, T <sub>E</sub> XLive	604
web2w	Converting T <sub>E</sub> X from WEB to CWEB	Ruckert	486
web9pt	Nine-point web listings	Unknown	578
webcomp-errata	Errata list for The L <sup>A</sup> T <sub>E</sub> X Web Companion	Goossens, Rahtz	259
webfiles	Include CWEB and/or Spidery WEB L <sup>A</sup> T <sub>E</sub> X	Potse	448
webguide	Brief guide to L <sup>A</sup> T <sub>E</sub> X tools for Web publishing	Wilson	612
webmacss	Use sans serif font in Web listings	Unknown	578
webomints	Webomints font support	Loreti	364
WebQuiz	Write interactive web based quizzes	Mathas	379
weekday	Generate “day of week”	Vulis	600
weiqi	Use L <sup>A</sup> T <sub>E</sub> X3 to typeset Weiqi (Go)	Unknown	578
whatsnote	A L <sup>A</sup> T <sub>E</sub> X class for taking notes in science, engineering, etc.	Xia	618
wheelchart	Diagrams with circular or other shapes using TikZ and L <sup>A</sup> T <sub>E</sub> X3	Floré	239
wheretotrim	Assist in reducing L <sup>A</sup> T <sub>E</sub> X document page counts	Pakin	430
wichura-table	Table macros for plain T <sub>E</sub> X (and L <sup>A</sup> T <sub>E</sub> X)	Wichura, Carlisle	608
widetable	An environment for typesetting tables of specified width	Beccari	158
widows-and-orphans	Identify (typographic) widows and orphans	Mittelbach	392
wiggly	Draw wiggly lines under text	Garavelli	249
wiki	Use Wiki-style markup in a L <sup>A</sup> T <sub>E</sub> X document	Lück	367
williams	Miscellaneous macros by Peter Williams	Williams	609
willowtreebook	Easy basic book class, built on memoir	McKay	384
win32-emacs-auctex	Ready-to-use Emacs and AucTeX for Windows	Kotucha	335
window	Create windows in paragraphs	Schalück	491
windvi	MS-Windows DVI viewer	Popineau	447
windycity	A Chicago style for BibLaTeX	Chase	193
WinEdt	MS-Windows shell and editor for T <sub>E</sub> X	Simonic	515
winemtex	EmTeX for windows	Unknown	578
Winfonts	Use fonts distributed with Windows XP	Pichaureau	438
winlatex	FrontEnd for T <sub>E</sub> X, Win98/NT, needs Microsoft VisualBasic-DLLs	Reinhardt	470
winshell	A MS-Windows32 user interface for T <sub>E</sub> X	de Boer	169
WinTeX XP	A Win32 T <sub>E</sub> X Editor with the MS Office look and feel	Muecke	398
withargs	In-place argument substitution	Helvensteijn	282
witharrows	“Aligned” math environments with arrows for comments	Pantigny	432
withesis	University of Wisconsin-Madison Thesis L <sup>A</sup> T <sub>E</sub> X Class	Benedict	163
wmaainf	BibTeX style for Abteilung für Angewandte Informatik	Müller	398
wmf2eps	Windows metafile conversion	Schulter	502
wmf2epsc	Windows metafile conversion	Schulter	502
wncyrr	University of Washington cyrillic fonts	The AMS	555
wnri-latex	LaTeX support for wnri fonts	Pandey	431
wnri	Ridgeway’s fonts	Ridgeway, Pandey	472
wntamil	Tamil to T <sub>E</sub> X converter	Unknown	578
wohtag	Generate the German weekday name for a date	Schrell	500
Woff2OT	Woff to OpenType converter	Frane Jr	307
word2latex	A translator from MS Word to L <sup>A</sup> T <sub>E</sub> X documents	de Boer	169
word2tex	Convert T <sub>E</sub> X/MSWord to L <sup>A</sup> T <sub>E</sub> X	Chikrii	197
word2x	Word 6 format converter	Simpson	515

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
wordcloud	Drawing wordclouds with MetaPost and Lua	Chupin	199
wordcount	Estimate the number of words in a $\LaTeX$ document	Downes	217
wordle	Create wordle grids	Mathas, Pierquet	379
wordlike	Simulating word processor layout	Fenn	233
WordML2LaTeX	XSLT to transform a WordML file to a $\LaTeX$ 2e source	Dambra	208
wordweb	Literate programming using Microsoft Word	Wittenberg, Mc Kearney	613
worksheet	Easy creation of worksheets	Zöllner	631
worldflags	Drawing flags with TikZ	Haager	269
wotree	Draw Warnier/Orr diagrams	Gurari	269
WP2LaTeX	Convert WordPerfect documents to $\LaTeX$	Fojtik	241
wrapfig	Produces figures which text can flow around	Arseneau	149
wrapfig2	Wrap text around figures	Beccari	158
wrapstuff-doc-en	English version of the wrapstuff package documentation	Wu	617
wrapstuff	Wrapping text around stuff	Lee	349
wright	Define commands with optional arguments	Unknown	578
WriteOnGrid	Write on grid lines	Pierquet	443
wrtfile	Write $\TeX$ files from a $\TeX$ document	Smith	517
wsemclassic	LaTeX class for Bavarian school w-seminar papers	Rosenberger	481
wsuipa	International Phonetic Alphabet fonts	Guenther	268
wsuipa2tipa	Translate wsuipa font commands into tipa font commands	Kleiweg	322
WTRef	Extend $\LaTeX$ 's cross-reference system	Asakura	149
<b>XXXXX</b>			
xargs	Define commands with many optional arguments	Pégourié-Gonnard	436
xarticle	A $\LaTeX$ 2.09 document style with 7pt, 8pt and 9pt options	Unknown	578
xassocnt	Associated counters stepping simultaneously	Hupfer	295
xbibfile	Create and search BibTeX databases	Maloney	375
xbibtex	An X-Windows utility for adding to a BibTeX database	Kelly, Bischof	312
xbmks	Create a cross-document bookmark tree	Story	532
xcharter-math	XCharter-based OpenType Math font for LuaTeX and XeTeX	Flipo	238
XCharter	Extension of Bitstream Charter fonts	Sharpe	510
xcite	Use citation keys from a different document	Gregorio	266
xcjk2uni	Convert CJK characters to Unicode, in pdfTeX	Lee	349
xcmr	A crossed-out version of Computer Modern	Unknown	578
xcntperchap	Track the number of subsections etc. that occur in a specified track-level	Hupfer	295
xcoffins	Rich boxed material for $\LaTeX$ 3	$\LaTeX$ Team	454
xcolor-material	Defines the 256 colors from Google Material Color Palette	Órdenes	425
xcolor-solarized	Defines the 16 colors from Ethan Schoonover's Solarized palette	Cretel	205
xcolor	Driver-independent color extensions for $\LaTeX$ and pdfLaTeX	Kern, $\LaTeX$ Team	312
xcomment	Allows selected environments to be included/excluded	Van Zandt, Voß	627
xcookybooky	Typeset (potentially long) recipes	Harder	275
xcpdftips	Natbib citations with PDF tooltips	Kocic	328
xdoc	Extending the $\LaTeX$ doc system	Hellström	281
xduthesis	XeLaTeX template for writing Xidian University Thesis	Qi	460
xduts	Xidian University $\TeX$ Suite	Unknown	578
xdvi	A DVI previewer for the X Window System	Vojta	591
xdvipsk-support	LuaLaTeX packages for the xdvipsk binary (dvips extension)	Tolušis	561
xebaposter	Create beautiful scientific Persian/Latin posters using TikZ	Razavian	467
xexchangebar	An extension of package exchangebar that can be used with $X_{\text{La}}\LaTeX$	Syropoulos	538
xecjk	Support for CJK documents in $X_{\text{La}}\LaTeX$	Lee, Liu, Sun, Jiang	350
xecolor	Support for color in $X_{\text{La}}\LaTeX$	Khalighi, bidi-tex GitHub Organisation	314
xecolour	Support for colour in $X_{\text{La}}\LaTeX$	Khalighi, bidi-tex GitHub Organisation	315
xecyr	Using Cyrillic languages in XeTeX	Shipunov	512

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xecyrmongolian	Basic support for the typesetting of Cyrillic Mongolian documents using (Xe Lua)LaTeX	Syropoulos	538
xeindex	Automatic index generation for Xe <sub>Λ</sub> TeX	Isambert, Robbers	298
xellipsis	Extremely configurable ellipses with formats for various style manuals	Goodman	259
xepersian-hm	Fixes kashida feature in xepersian package	Movahhedian	397
XePersian	Persian for L <sup>A</sup> T <sub>E</sub> X, using LuaTeX or XeTeX	Khalighi, bidi-tex GitHub Organisation	315
xesearch	A string finder for XeTeX	Isambert, Robbers	298
xesoul	Use the soul package with Xe <sub>Λ</sub> TeX	Syropoulos	538
xespotcolor	Spot colours support for Xe <sub>Λ</sub> TeX	Syropoulos, Elstner	538
XeT-TeX	A bi-directional version of T <sub>E</sub> X	MacKay	373
xetal	Strip T <sub>E</sub> X constructs from a file	Cerf	192
xetex-def	Colour and graphics support for XeTeX	Moore, Kew, L <sup>A</sup> T <sub>E</sub> X Team	395
xetex-devanagari	XeTeX input map for Unicode Devanagari	Stender	527
xetex-greek	Hyphenation for different variants of Greek, under XeTeX	Syropoulos	538
xetex-itrans	Itrans input maps for use with Xe <sub>Λ</sub> TeX	Abhinandan, Rao	140
xetex-pstricks	Running PSTricks under XeTeX	Shigeru	511
xetex-tibetan	XeTeX input maps for Unicode Tibetan	Stender	527
xetex	An extended variant of T <sub>E</sub> X for use with Unicode sources	Kew, Rosendahl, Hosny, T <sub>E</sub> XLive	313
xetexfontinfo	Report font features in XeTeX	Kew	313
xetexko	Typeset Korean with Xe(La)TeX	Kim	317
XeTeXref	Reference documentation of XeTeX	Robertson, Berry	475
xevlua	Insert non-breakable spaces using XeTeX	Wagner	601
xfakebold	Fake a regular font for bold characters	Voß	598
xfig	XWindows vector drawing program	Smith	517
xfor	A reimplementation of the L <sup>A</sup> T <sub>E</sub> X for-loop macro	Talbot	544
xfp	Interface to the L <sup>A</sup> T <sub>E</sub> X3 floating point unit	L <sup>A</sup> T <sub>E</sub> X Team	454
xfrac	Split-level fractions	Høgholm, Madsen, Robertson, Wright, L <sup>A</sup> T <sub>E</sub> X Team	290
xgalley	Control text feeding onto the page	L <sup>A</sup> T <sub>E</sub> X Team	454
xgreek	Greek Language Support for Xe <sub>Λ</sub> TeX and LuaLaTeX	Syropoulos	538
xhfill	Extending \hrulefill	Voß	598
xifthen	Extended conditional commands	Noirel	412
xii-lat	Christmas silliness (Latin)	Carlisle	188
xii	Christmas silliness (English)	Carlisle	188
Ximera	Write online interactive content in L <sup>A</sup> T <sub>E</sub> X	Snapp	518
xindex	Unicode-compatible index generation	Voß	598
xindy-persian	Support for the Persian language in xindy	Khalighi, bidi-tex GitHub Organisation	315
xindy	A general-purpose index processor	Kehr, Schrod	311
xint-regression	Classic regressions, with xint	Pierquet	443
xint	Expandable arbitrary precision floating point and integer operations	Burnol	183
xintsession	Interactive computing sessions (fractions, floating points, polynomials)	Burnol	183
xistercian	Cistercian numerals in L <sup>A</sup> T <sub>E</sub> X	Spratte	523
xits	A Scientific Times-like font with support for mathematical typesetting	Hosny	293
xkcdcolors	names of colors	Giannetti	252
xkeymask	An extension of xkeyval with a mask	Ramachandra	465
xkeyval	Extension of the keyval package	Carlisle, Adriaens	189
xkvltxp	Provision for expandable macros in package options	Adriaens	140
xkvview	Xkeyval viewer	Adriaens	140
xl2latex	Convert Excel (97 and above) tables to L <sup>A</sup> T <sub>E</sub> X tabulars	Buchmann	179
xlatex	A T <sub>E</sub> X/LaTeX shell for X-windows	Dragone	217
xlop	Calculates and displays arithmetic operations	Charpentier	193

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xltabular	Longtable support with possible X-column specifier	Voß, Niepraschk	599
xltxtra	“Extras” for L <sup>A</sup> T <sub>E</sub> X users of XeTeX	Robertson	475
xmeaning	Enhanced implementation of the \meaning primitive	Dao	209
xml2pmx	Convert MusicXML to PMX and MusiXTeX	Spivey, Glötzel, Tennent	522
xmlplay	Typeset Shakespeare’s plays as marked up by Bosak	Kilfiger	317
xmltex	Support for parsing XML documents	Carlisle	188
xmpincl	Include eXtensible Metadata Platform data in pdfLaTeX	Sneep	518
xmthesis	XMU thesis style	Cao	186
xnewcommand	Define \global and \protected commands with \newcommand	Noirel	412
xoptarg	Expandable macros that take an optional argument	Noirel	412
xparse	A generic document command parser	L <sup>A</sup> T <sub>E</sub> X Team	454
xpatch	Extending etoolbox patching commands	Gregorio	266
xpdf	Viewing and manipulating PDF files	Noonburg	413
xpdfopen	Commands to control PDF readers, under X11	Diamond, Hoekwater, Popineau	213
xpeek	Define commands that peek ahead in the input stream	Salomon	488
xpeekahead	A simple way for peeking ahead after commands and environments	Frigeri	247
xpiano	An extension of the piano package	Gregorio	266
xpicture	Extensions of L <sup>A</sup> T <sub>E</sub> X picture drawing	Fuster	248
xpinyin	Automatically add pinyin to Chinese characters	Lee	350
xprintlen	Print T <sub>E</sub> X lengths in a variety of units	Huang	294
xpunctuate	Process trailing punctuation which may be redundant	Ratcliffe	466
xq	Support for writing about xiangqi	Weinhold, Pipping	606
xr-hyper	Inter-document hyper-references	Carlisle, Oberdiek Package Support Group	189
xr	References to other L <sup>A</sup> T <sub>E</sub> X documents	Carlisle, Drucbert, L <sup>A</sup> T <sub>E</sub> X Team	189
xrefwarn	Only one warning for an undefined citation	Verwer	585
xreview	Reviewing L <sup>A</sup> T <sub>E</sub> X documents made easy(er)	Peri	437
xsavexbox	Saveboxes for repeating content without code replication, based on PDF Form XObjects	Grahn	261
xsim	Sheets IMproved	Niederberger	409
xsipa	Short XSAMPA-based commands for IPA transcription in L <sup>A</sup> T <sub>E</sub> X	Akpoué	141
xskak	An extension to the skak package for chess typesetting	Fischer	237
xspace	Define commands that appear not to eat spaces	Carlisle, Høgholm, L <sup>A</sup> T <sub>E</sub> X Team	189
xstacks	Dedicated global stacks implementations	Frigeri	247
xstix2	Extended support for STIXTwo fonts	Kuznetsov	343
xstring	String manipulation for (La)TeX	Tellechea	548
xtab	Break tables across pages	L <sup>A</sup> T <sub>E</sub> X Team, Robertson, Wilson	458
xtcaps	Defining language-dependent text macros	Fricke	244
xtem	An X11 T <sub>E</sub> X menu built on Tcl/Tk	Lamprecht, Lotz, Weibezahn	346
xtemplate	A high-level interface for declaring document commands	L <sup>A</sup> T <sub>E</sub> X Team	454
xtexcad	Simple drawing program for L <sup>A</sup> T <sub>E</sub> X use	Sixt, Zitzmann	516
XteXShell	A shell/editor	Hofmann	288
xtrcode	Extract contents of L <sup>A</sup> T <sub>E</sub> X environments	Ruedas	486
xtufte	Extend the tufte document classes to run with unicode-aware engines	Voß	598
xtuthesis	XTU thesis template	Dongdong	215
xunicode	Generate Unicode characters from accented glyphs	Moore	395
xurl	Allow URL breaks at any alphanumerical character	Voß	598
xwatermark	Graphics and text watermarks on selected pages	Musa	403
xwpick	Pick an image from an X display	Chernyaev	195
xyling	Draw syntactic trees, etc., for linguistics literature, using xy-pic	Vogel	591

<i>Package</i>	<i>Caption</i>	<i>Author</i>	<i>Page</i>
xymatrix	Commutative diagrams using XY-pic	Rose, Moore	480
xymtex	Typesetting chemical structures	Fujita	247
xypic-tut-pt	A tutorial for XY-pic, in Portuguese	Campani	186
xypic	Flexible diagramming macros	Rose, Moore	480
xytree	Tree macros using XY-Pic	Un	567
<b>YYYYY</b>			
yacco2	Multi-threaded LR(1) compiler/compiler that emits literate grammar documents	Bone	170
yafoot	A bundle of miscellaneous footnote packages	Khalighi, Nakashima	315
yagusylo	A symbol loader	Henel	283
yaletter	Extremely flexible macros for letters, envelopes, and label sheets	Goodman	259
YAMLvars	A YAML parser and tool for easy $\LaTeX$ definition creation	Ewasiuk	229
yandy	TUG release of Y and Y's $\TeX$ distribution	Ma, Horn	372
yannisgr	Greek fonts by Yannis Haralambous	Haralambous, Thull	275
yathesis	A $\LaTeX$ class for writing a thesis following French rules	Bitouzé	167
yax	Yet Another Key System	Isambert, Robbers	298
yazd-thesis	A template for the Yazd University	Damanafshan	208
yb-book	Template for YB Branded Books	Bugayenko	181
ycbook	A versatile book class	Cherem	195
ydoc	Macros for documentation of $\LaTeX$ classes and packages	Scharrer	493
Yet-Another-Gui...	A short guide to using $\LaTeX$ 2e to typeset high quality documents	Morris	396
yfonts-otf	OpenType version of the Old German fonts designed by Yannis Haralambous	Flipo	238
yfonts-t1	Old German-style fonts, in Adobe type 1 format	Bronger, Haralambous	178
yfonts	Support for old German fonts	Schmidt, Preining	497
yfrak	Old German Fraktur font	Haralambous	274
ygoth	Old German Gothic font	Haralambous	274
ymath	Extended maths fonts for $\LaTeX$	Haralambous, Preining	275
yi4latex	Yi (Southern Chinese) support	Corff	203
yinit-as	Additions to Yannis Haralambous' Old German decorative initials	Schrell	500
yinit-otf	OTF conversion of Yannis Haralambous' Old German decorative initials	Haralambous	274
yinit	Old German decorative initials	Haralambous	274
york-thesis	A thesis class file for York University, Toronto	Gall	248
young	Young tableaux	Knappen, Wormer	325
youngtab	Typeset Young-Tableaux	Börchers	171
yplan	Daily planner type calendar	Nickalls, Harders	407
yquant	Typesetting quantum circuits in a human-readable language	Desef	213
Ysabeau	Ysabeau fonts with $\LaTeX$ support for traditional $\TeX$ engines	Merino Hernández	284
yswab	Old German Schwabacher font	Haralambous	274
yt4pdf	Play YouTube videos in a PDF	Story	532
ytableau	Many-featured Young tableaux and Young diagrams	Reich	469
ytex	Macro package developed at MIT	Brotsky	178
<b>ZZZZZ</b>			
zaccone	Different configuration for different captions	Unknown	578
zahl2string	Format numbers as German words	Sauer	490
zblbuild	Help with the choice of a BibLaTeX style and options	Milanese	389
zbmath-review-t...	Template for a zbMATH Open review	Beckenbach	159
zebra-goodies	A collection of handy macros for (paper) writing	Xue	620
zebra	Writing revision toolkits	Xue	620
zeckendorf	Knuth Fibonacci multiplication, Zeckendorf and Bergman representations of big integers	Burnol	183
zed-csp	Typesetting Z and CSP format specifications	Davies, Spivey	210
zed	Typeset Z specifications	Spivey	522
zefonts	Virtual fonts to provide T1 encoding from existing fonts	Fuster, Kahn	248

Package	Caption	Author	Page
zennote	Streamline your note-taking process!	Liang	355
zero	Start list (etc.) numbering at zero	Verhoeff	584
zhlineskip	Line spacing for CJK documents	Zhang	629
zhlipsum	Chinese dummy text	Zeng	628
zhmakeindex	Makeindex replacement for Chinese users	Liu	357
zhmCJK	Simplify configuration of CJK installations for Chinese	Liu	358
zhmetrics-uptex	Chinese font metrics for upTeX	Liu	358
zhmetrics	TFM subfont files for using Chinese fonts in 8-bit T <sub>E</sub> X	Wang, Wu	603
zhnumber	Typeset Chinese representations of numbers	Lee	350
zhspacing	Spacing for mixed CJK-English documents in XeTeX	Dian, Lee	213
ziffer	Conversion of punctuation in maths mode	Väth	583
zigaretten	Propaganda and mind-numbing for cigarette addicts	Lachaume	344
zip	Barcodes for USA ZIP code	Smith	518
zitite	Create CJK character calligraphy practicing sheets	Unknown	578
zlmitt	Use Latin Modern Typewriter fonts	Sharpe	510
zootaxa-bst	A BibTeX style for the journal Zootaxa	Ballen	153
zref-check	Flexible cross-references with contextual checks based on zref	Unknown	579
zref-clever	Clever L <sup>A</sup> T <sub>E</sub> X cross-references based on zref	Unknown	579
zref-vario	Extended L <sup>A</sup> T <sub>E</sub> X page cross-references with varioref and zref-clever	Unknown	579
zref	A new reference scheme for L <sup>A</sup> T <sub>E</sub> X	Oberdiek	421
ZUGFeRD	ZUGFeRD and Faktur-X invoicing using L <sup>A</sup> T <sub>E</sub> X	Peischl	436
zwgetfdate	Get package or file date	Wagner	601
zwpagelayout	Page layout and crop-marks	Wagner	601
zx-calculus	A library to typeset ZX Calculus diagrams	Colisson	202
zxjafbfont	Fallback CJK font support for xeCJK	Yato	624
ZXjafont	Set up Japanese font families for X <sub>2</sub> L <sup>A</sup> T <sub>E</sub> X	Yato	624
ZXjatype	Standard conforming typesetting of Japanese, for X <sub>2</sub> L <sup>A</sup> T <sub>E</sub> X	Yato	624
ZzTeX	A full-featured T <sub>E</sub> X macro package for producing books, journals, and manuals	Anagnostopoulos	144

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 URL: <https://ctan.org/pkg/ualberta>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ualberta>
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 URL: <https://ctan.org/pkg/multi-sudoku>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multi-sudoku>
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transliteration. It is particularly well-suited for complex documents such as technical documents or critical editions where a lot of left-to-right commands intertwine with Arabic writing. ‘arabluatex’ is able to process any ArabTeX input notation. Its output can be set in the same modes of vocalization as ArabTeX, or in different roman transliterations. It further allows many typographical refinements. It will eventually interact with some other packages yet to come to produce from ‘.tex’ source files, in addition to printed books, TEI xml compliant critical editions and/or lexicons that can be searched, analyzed and correlated in various ways.

URL: <https://ctan.org/pkg/arabluatex>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/arabluatex>

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URL: <https://ctan.org/pkg/ekdosis>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/ekdosis>

— *The icite package. Indices locorum citatorum*. 2026-03-18. Version 1.3a. LICENSE: gpl3+,cc-by-sa-4. icite Indices locorum citatorum The package is designed to produce from BibTeX or BibLaTeX bibliographical databases the different indices of authors and works cited which are called indices locorum citatorum. It relies on a specific ‘\icite’ command and can operate with either BibTeX or BibLaTeX.

URL: <https://ctan.org/pkg/icite>

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URL: <https://ctan.org/pkg/tamil-omega>

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MIRROR: <https://mirror.ctan.org/biblio/tib>

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URL: <https://ctan.org/pkg/comment-pln>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/comment.tex>

— *The Exam design package. LaTeX class for typesetting exams*. 2026-03-18. Version 1.101. LICENSE: gpl

URL: <https://ctan.org/pkg/examdesign>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examdesign>

Alexander, Jason and Ethan Deneault. *The schedule package. Weekly schedules*. 2026-03-18. Version 1.20. LICENSE: lppl1.3c. schedule Weekly schedules Automatically format weekly schedules using L<sup>A</sup>T<sub>E</sub>X’s picture environment. It requires the packages calc and color. Its main feature is the accuracy with which appointments are represented: boxes drawn to represent a particular appointment are accurate to the minute — i.e., a 31-minute appointment will have a box 1/30th longer than a 30-minute appointment. A number of features are included to allow the user to customize the output.

URL: <https://ctan.org/pkg/schedule>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schedule>

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MIRROR: <https://mirror.ctan.org/info/l2tabu/french>

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 MIRROR: <https://mirror.ctan.org/support/consdiag>
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 URL: <https://ctan.org/pkg/fancyhdrboxed>  
 MIRROR: <https://mirror.ctan.org/support/fancyhdrBoxed>
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 URL: <https://ctan.org/pkg/gentabtex>  
 MIRROR: <https://mirror.ctan.org/support/gentabtex>
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 URL: <https://ctan.org/pkg/grapher>  
 MIRROR: <https://mirror.ctan.org/support/grapher>
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 URL: <https://ctan.org/pkg/teencontrex>  
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 URL: <https://ctan.org/pkg/fast-diagram>  
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URL: <https://ctan.org/pkg/biblatex-nejm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-nejm>

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URL: <https://ctan.org/pkg/sfee>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfee>

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URL: <https://ctan.org/pkg/lingtrees>  
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 MIRROR: <https://mirror.ctan.org/support/gplot>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frletter>

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 URL: <https://ctan.org/pkg/texsurgery>  
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 URL: <https://ctan.org/pkg/turkmen>  
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 URL: <https://ctan.org/pkg/oxford>  
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 URL: <https://ctan.org/pkg/tvs>  
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 URL: <https://ctan.org/pkg/circuit-macros>  
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Appelt, Wolfgang. *The knit package. Tangle and weave with multiple change files.* 2026-03-18. Version 2.7. LICENSE: noinfo. knit Tangle and weave with multiple change files Knit and twist are represented as change files from tangle and weave (respectively). In each case, they act in the same way as the parent program, but can process more than one change file at the same time.  
 URL: <https://ctan.org/pkg/knit>  
 MIRROR: <https://mirror.ctan.org/web/knit>

Arapura, Donu. *The Array Maker package. A program for making L<sup>A</sup>T<sub>E</sub>X and xypic arrays.* 2026-03-18. LICENSE: other-free. Array Maker A program for making L<sup>A</sup>T<sub>E</sub>X and xypic arrays This program is designed to take some of the tedium out of constructing arrays, diagrams and tables. L<sup>A</sup>T<sub>E</sub>X code is entered into boxes and the program outputs an array that can be pasted into a L<sup>A</sup>T<sub>E</sub>X file. This is written in ‘tcl/tk’ (≥ 8.0) (most Unix/Linux systems have ‘tcl/tk’.  
 URL: <https://ctan.org/pkg/arraymaker>  
 MIRROR: <https://mirror.ctan.org/support/arraymaker>

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 MIRROR: <https://mirror.ctan.org/support/cluttex>

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 URL: <https://ctan.org/pkg/fancypar>  
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 URL: <https://ctan.org/pkg/makecirc>  
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 URL: <https://ctan.org/pkg/gloss>  
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 URL: <https://ctan.org/pkg/braket>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/braket>
- *The cancel package. Place lines through maths formulae*. 2026-03-18. Version 2.2. LICENSE: pd  
 URL: <https://ctan.org/pkg/cancel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cancel>
- *The cases package. Numbered cases environment*. 2026-03-18. Version 3.2. LICENSE: other-free  
 URL: <https://ctan.org/pkg/cases>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cases>
- *The chapterbib package. Multiple bibliographies in a document*. 2026-03-18. Version 1.17. LICENSE: other-free  
 URL: <https://ctan.org/pkg/chapterbib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
- *The cite package. Improved citation handling in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 5.5. LICENSE: other-free  
 URL: <https://ctan.org/pkg/cite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>
- *The cite-bundle package. Citation management bundle*. 2026-03-18. LICENSE: other-free.  
 cite-bundle Citation management bundle A collection of packages related to managing citations: \* cite, which supports compressed, sorted lists of numerical citations, and also deals with various punctuation and other issues of representation; \* drftcite, which prints citation keys rather than numbers; \* overcite, which prints citation numbers in a superscript position; and \* chapterbib, which permits multiple bibliographies, one per ‘include’d file in a document.  
 URL: <https://ctan.org/pkg/cite-bundle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>

- Arseneau, Donald. *The dotseqn package. Flush left equations with dotted leaders to the numbers.* 2026-03-18. Version 1.1. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dotseqn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotseqn>
- *The drftcite package. Print the bibliography in “draft” mode.* 2026-03-18. Version 3.91. LICENSE: other-free  
 URL: <https://ctan.org/pkg/drftcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite/drftcite.sty>
  - *The framed package. Framed or shaded regions that can break across pages.* 2026-03-18. Version 0.96. LICENSE: other-free  
 URL: <https://ctan.org/pkg/framed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/framed>
  - *The fwlw package. Get first and last words of a page.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/fwlw>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fwlw>
  - *The import package. Establish input relative to a directory.* 2026-03-18. Version 6.2. LICENSE: pd  
 URL: <https://ctan.org/pkg/import>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/import>
  - *The longdiv package. Long division arithmetic problems.* 2026-03-18. Version 1. LICENSE: pd. longdiv Long division arithmetic problems Work out and print integer long division problems. Use: ‘\longdivnumeratordenominator’. The numerator and denominator (divisor and dividend) must be integers, and the quotient is an integer too. ‘\longdiv’ leaves the remainder from the division at the bottom of its diagram of the problem.  
 URL: <https://ctan.org/pkg/longdiv>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/longdiv.tex>
  - *The magaz package. Magazine layout.* 2026-03-18. Version 0.4. LICENSE: other-free  
 URL: <https://ctan.org/pkg/magaz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magaz>
  - *The nolbreaks package. No line breaks in text.* 2026-03-18. Version 1.2. LICENSE: pd. nolbreaks No line breaks in text Use ‘\nolbreakssome text’ to prevent line breaks in “some text”. This has the advantage over ‘\mbox’ that glue (rubber space) remains flexible. Most common cases are handled here (‘\linebreak’ is disabled, for example) but spaces hidden in macros or ‘ ’ can still create break-points.  
 URL: <https://ctan.org/pkg/nolbreaks>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nolbreaks>
  - *The notoccite package. Prevent trouble from citations in table of contents, etc.* 2026-03-18. LICENSE: pd. notoccite Prevent trouble from citations in table of contents, etc. If you have ‘\cite’ commands in ‘\section’-like commands, or in ‘\caption’, the citation will also appear in the table of contents, or list of whatever. If you are also using an unsrt-like bibliography style, these citations will come at the very start of the bibliography, which is confusing. This package suppresses the effect.  
 URL: <https://ctan.org/pkg/notoccite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/notoccite>
  - *The nth package. Generate English ordinal numbers.* 2026-03-18. LICENSE: pd. nth Generate English ordinal numbers The command ‘\nth<number>’ generates English ordinal numbers of the form 1st, 2nd, 3rd, 4th, etc.  $\TeX$  package options may specify that the ordinal mark be superscripted, and that negative numbers may be treated; Plain  $\TeX$  users have no access to package options, so need to redefine macros for these changes.  
 URL: <https://ctan.org/pkg/nth>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/nth.sty>
  - *The optional package. Facilitate optional printing of parts of a document.* 2026-03-18. Version 2.2b. LICENSE: lpppl  
 URL: <https://ctan.org/pkg/optional>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/optional>
  - *The oubraces package. Braces over and under a formula.* 2026-03-18. LICENSE: other-free. oubraces Braces over and under a formula Provides a means to interleave ‘\overbrace’ and ‘\underbrace’ in the same formula.  
 URL: <https://ctan.org/pkg/oubraces>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oubraces>
  - *The overcite package. Compressed lists of superscript numerical citations.* 2026-03-18. Version 4.01. LICENSE: other-free. overcite Compressed lists of superscript numerical citations The package is actually a wrapper for one of the functions of the cite packages; it is distributed as part of the cite bundle of packages.  
 URL: <https://ctan.org/pkg/overcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cite>

- Arseneau, Donald. *The placeins package. Control float placement*. 2026-03-15. Version 2.2. LICENSE: pd. placeins Control float placement Defines a ‘\FloatBarrier’ command, beyond which floats may not pass; useful, for example, to ensure all floats for a section appear before the next ‘\section’ command.  
URL: <https://ctan.org/pkg/placeins>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/placeins>
- *The placeins-plain package. Insertions that keep their place*. 2026-03-18. Version 2.0. LICENSE: pd. placeins-plain Insertions that keep their place This T<sub>E</sub>X file provides various mechanisms (for plain T<sub>E</sub>X and close relatives) to let insertions (footnotes, topins, pageins, etc.) float within their appropriate section, but to prevent them from intruding into the following section, even when sections do not normally begin a new page. (If your sections normally begin a new page, just use ‘\supereject’ to flush out insertions.)  
URL: <https://ctan.org/pkg/placeins-plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/placeins.tex>
  - *The random package. Generating “random” numbers in T<sub>E</sub>X*. 2026-03-18. Version 0.2. LICENSE: pd  
URL: <https://ctan.org/pkg/random>  
MIRROR: <https://mirror.ctan.org/macros/generic/random>
  - *The removefr package. Remove from counter-reset lists*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/removefr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/removefr.tex>
  - *The sansmath package. Maths in a sans font*. 2026-03-18. Version 1.1. LICENSE: pd. sansmath Maths in a sans font The package defines a new math version ‘sans’, and a command ‘\sansmath’ that behaves somewhat like ‘\boldmath’  
URL: <https://ctan.org/pkg/sansmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sansmath>
  - *The selectp package. Select pages to be output*. 2026-03-18. Version 1.0. LICENSE: pd  
URL: <https://ctan.org/pkg/selectp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selectp>
  - *The shapepar package. A macro to typeset paragraphs in specific shapes*. 2026-03-18. Version 2.2. LICENSE: other-free  
URL: <https://ctan.org/pkg/shapepar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shapepar>
  - *The tabs package. Better vertical spacing in tables and arrays*. 2026-03-18. Version 3.5. LICENSE: other-free  
URL: <https://ctan.org/pkg/tabs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabs>
  - *The tabto-generic package. “Tab” to a measured position in the line*. 2026-03-18. LICENSE: pd. tabto-generic “Tab” to a measured position in the line ‘\tabto<length>’ moves the typesetting position to ‘<length>’ from the left margin of the paragraph. If the typesetting position is already further along, ‘\tabto’ starts a new line.  
URL: <https://ctan.org/pkg/tabto-generic>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/tabto.tex>
  - *The tabto-ltx package. “Tab” to a measured position in the line*. 2026-03-18. Version 1.4. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/tabto-ltx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabto>
  - *The threeparttable package. Tables with captions and notes all the same width*. 2026-03-15. LICENSE: other-free. threeparttable Tables with captions and notes all the same width Provides a scheme for tables that have a structured note section, after the caption. This scheme provides an answer to the old problem of putting footnotes in tables — by making footnotes entirely unnecessary. Note that a ‘threeparttable’ is not a float of itself; but you can place it in a ‘table’ or a ‘table\*’ environment, if necessary.  
URL: <https://ctan.org/pkg/threeparttable>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threeparttable>
  - *The titleref package. A “titleref” command to cross-reference section titles*. 2026-06-02. Version 3.1. LICENSE: pd. titleref A “titleref” command to cross-reference section titles Defines a command ‘\titleref’ that allows you to cross-reference section (and chapter, etc) titles and captions just like ‘\ref’ and ‘\pageref’. The package does not interwork with hyperref; if you need hypertext capabilities, use nameref instead.  
URL: <https://ctan.org/pkg/titleref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titleref>
  - *The truncate package. Truncate text to a specified width*. 2026-03-18. Version 3.6. LICENSE: pd  
URL: <https://ctan.org/pkg/truncate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/truncate>

- Arseneau, Donald. *The ulem package. Package for underlining*. 2026-04-25. LICENSE: other-free  
 URL: <https://ctan.org/pkg/ulem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ulem>
- *The underscore package. Control the behaviour of “\_” in text*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/underscore>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underscore>
  - *The url package. Verbatim with URL-sensitive line breaks*. 2026-03-18. Version 3.4. LICENSE: lppl. url Verbatim with URL-sensitive line breaks The command ‘\url’ is a form of verbatim command that allows linebreaks at certain characters or combinations of characters, accepts reconfiguration, and can usually be used in the argument to another command. (The ‘\urldef’ command provides robust commands that serve in cases when ‘\url’ doesn’t work in an argument.) The command is intended for email addresses, hypertext links, directories/paths, etc., which normally have no spaces, so by default the package ignores spaces in its argument. However, a package option “allows spaces”, which is useful for operating systems where spaces are a common part of file names.  
 URL: <https://ctan.org/pkg/url>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/url>
  - *The varindent package. Make paragraph indentation match the length of the line above*. 2026-03-18. LICENSE: noinfo. varindent Make paragraph indentation match the length of the line above The package will cause paragraphs to indent to the same position as the end of the last line of the previous paragraph, unless the resulting position would take you to within ‘2\parindent’ of the end of the line.  
 URL: <https://ctan.org/pkg/varindent>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/varindent.tex>
  - *The varwidth package. A variable-width minipage*. 2026-03-18. Version 0.92. LICENSE: lppl  
 URL: <https://ctan.org/pkg/varwidth>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/varwidth>
  - *The wrapfig package. Produces figures which text can flow around*. 2026-03-18. Version 3.6. LICENSE: lppl  
 URL: <https://ctan.org/pkg/wrapfig>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapfig>
- Arseneau, Donald and Johannes L. Braams. *The subeqn package. Package for subequation numbering*. 2026-03-18. Version 2.0c. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/subeqn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subeqn>
- Artime, Carlos Enrique Carleos, Luis Rivera, and Daniel Vela. *The lshort-spanish package. Short introduction to L<sup>A</sup>T<sub>E</sub>X, Spanish translation*. 2026-06-07. Version 0.5. LICENSE: gpl2+. lshort-spanish Short introduction to L<sup>A</sup>T<sub>E</sub>X, Spanish translation A Spanish translation of the Short Introduction to L<sup>A</sup>T<sub>E</sub>X2e, version 20.  
 URL: <https://ctan.org/pkg/lshort-spanish>  
 MIRROR: <https://mirror.ctan.org/info/lshort/spanish>
- Asakura, Takuto. *The BXghost package. Ghost insertion for proper xkanjiskip*. 2026-04-10. Version 0.5.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/bxghost>  
 MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxghost>
- *The BXjaholiday package. Support for Japanese holidays*. 2026-04-10. Version 1.1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/bxjaholiday>  
 MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjaholiday>
  - *The gotoh package. An implementation of the Gotoh sequence alignment algorithm*. 2026-03-18. Version 1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/gotoh>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gotoh>
  - *The Light L<sup>A</sup>T<sub>E</sub>X Make package. : A build tool for L<sup>A</sup>T<sub>E</sub>X documents*. 2026-04-26. Version 1.2.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/light-latex-make>  
 MIRROR: <https://mirror.ctan.org/support/light-latex-make>
  - *The platexcheat package. A L<sup>A</sup>T<sub>E</sub>X cheat sheet, in Japanese*. 2026-03-18. Version 3.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/platexcheat>  
 MIRROR: <https://mirror.ctan.org/info/latexcheat/platexcheat>
  - *The WTRef package. Extend L<sup>A</sup>T<sub>E</sub>X’s cross-reference system*. 2026-03-18. Version 1.0.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/wtref>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wtref>
- Asakura, Takuto, Thomas Esser, Manuel Pégourié-Gonnard, and The TeX Live Team. *The texdoc package. Documentation access for T<sub>E</sub>X Live*. 2026-03-18. Version 4.1.1. LICENSE: gpl. texdoc Documentation access for T<sub>E</sub>X Live ‘texdoc’ is a Lua script providing

easy access to the documentation in T<sub>E</sub>X Live: PDF, DVI, plain text files, and more. Viewing and other configuration can be extensively customized. It is distributed with T<sub>E</sub>X Live; MiKTeX provides a program by the same name to do the same job, but its implementation is unrelated.

URL: <https://ctan.org/pkg/texdoc>

MIRROR: <https://mirror.ctan.org/support/texdoc>

Ashton, James. *The indxcite package. Generate author index based on citations*. 2026-03-18. Version 1.1. LICENSE: other-nonfree. indxcite Generate author index based on citations A package to automatically generate an Author Index based on citations made using BibTeX. It requires the use of the harvard and index packages and LaTeX2e.

URL: <https://ctan.org/pkg/indxcite>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indxcite>

— *The saferef package. Safer references through strong typing of references*. 2026-03-18. Version 1.0. LICENSE: other-free

URL: <https://ctan.org/pkg/saferef>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/saferef>

Association GUTenberg. *The faq-fr-gutenberg package. Sources of the GUTenberg French L<sup>A</sup>T<sub>E</sub>X FAQ and PDF files*. 2026-05-20. LICENSE: cc-by-sa-4

URL: <https://ctan.org/pkg/faq-fr-gutenberg>

MIRROR: <https://mirror.ctan.org/help/faq-fr-gutenberg>

— *The letgut package. Class for the newsletter “La Lettre GUTenberg” of the French T<sub>E</sub>X User Group GUTenberg*. 2026-03-30. Version 0.9.15. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/letgut>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/letgut>

Atkinson, Kevin. *The aspell package. Spell checker*. 2026-03-18. Version 0.60.8. LICENSE: gpl2

URL: <https://ctan.org/pkg/aspell>

MIRROR: <https://mirror.ctan.org/support/aspell>

— *The ispell package. Multi-platform spell checker*. 2026-04-25. Version 3.3.02. LICENSE: other-free

URL: <https://ctan.org/pkg/ispell>

MIRROR: <https://mirror.ctan.org/support/ispell>

Atkinson, Matthew Tylee and Iain Phillips. *The gcite package. Citations in a reader-friendly style*. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/gcite>

MIRROR: <https://mirror.ctan.org/macros/latex/exptl/gcite>

Atria, Matias. *The mdvi package. A DVI previewer*. 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/mdvi>

MIRROR: <https://mirror.ctan.org/dviware/mdvi>

Aubord, Alain. *The codepage package. Support for variant code pages*. 2026-03-18. LICENSE: other-free. codepage Support for variant code pages The package provides a mechanism for inputting non-ASCII text. Nowadays, the job is mostly done by the inputenc package in the L<sup>A</sup>T<sub>E</sub>X distribution.

URL: <https://ctan.org/pkg/codepage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codepage>

— *The MathTrip package. A trip to the wonderful world of mathematics*. 2026-03-18. Version 2.8. LICENSE: nocommercial,lppl,bsd

URL: <https://ctan.org/pkg/mathtrip>

MIRROR: <https://mirror.ctan.org/info/mathtrip>

Aurbach, R L, Fred Hantelmann, and Stefano Ianigro. *The glotex package. A glossary processor*. 2026-03-18. Version 2.1. LICENSE: nosell

URL: <https://ctan.org/pkg/glotex>

MIRROR: <https://mirror.ctan.org/indexing/glo+idxtex>

— *The idxtex package. An index processor*. 2026-03-18. Version 3.1. LICENSE: nosell

URL: <https://ctan.org/pkg/idxtex>

MIRROR: <https://mirror.ctan.org/indexing/glo+idxtex>

Avdeev, Nikolai. *The biblatex-ajc2020unofficial package. BibLaTeX style for the Australasian Journal of Combinatorics*. 2026-03-18. Version 0.2.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/biblatex-ajc2020unofficial>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ajc2020unofficial>

— *The biblatex2bibitem package. Convert BibLaTeX-generated bibliography to bibitems*. 2026-03-18. Version 0.2.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/biblatex2bibitem>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex2bibitem>

- Avdeev, Nikolai. *The shortmathj package. Automatically shortify titles of mathematical journals*. 2026-03-18. Version 0.5.0. LICENSE: lppl1.3c. shortmathj Automatically shortify titles of mathematical journals This small dummy package just contains a simple list of full and short journal names as written in AMS standard: <<https://mathscinet.ams.org/msnhtml/serials.pdf>>  
URL: <https://ctan.org/pkg/shortmathj>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shortmathj>
- Aycock, Ryan. *The scientificpaper package. Format a scientific paper for journal publication*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/scientificpaper>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scientificpaper>
- Aycock, Ryan and Steven Wheelwright. *The mla-paper package. Proper MLA formatting*. 2026-03-18. LICENSE: lppl. mla-paper Proper MLA formatting The package formats articles using the [MLA](<https://www.mla.org/>) style (“MLA” = “Modern Language Association”). The aim is that students and other academics in the humanities should be able to typeset their materials, properly, with minimal effort on their part.  
URL: <https://ctan.org/pkg/mla-paper>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mla-paper>
- Babushkin, Andrey. *The guitartabs package. A class for drawing guitar tablatures easily*. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/guitartabs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitartabs>
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URL: <https://ctan.org/pkg/ebezier>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebezier>
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URL: <https://ctan.org/pkg/oesch>  
MIRROR: <https://mirror.ctan.org/fonts/oesch>
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URL: <https://ctan.org/pkg/glossaries-slovene>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-slovene>
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URL: <https://ctan.org/pkg/ebsthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ebsthesis>
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URL: <https://ctan.org/pkg/autofancyhdr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/autofancyhdr>
- Bahnes, Tim. *The texsketch package. A drawing package for OS/2*. 2026-03-18. Version 1.03. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/texsketch>  
MIRROR: <https://mirror.ctan.org/graphics/texsketch>
- Baker, Adam. *The ot-tableau package. Optimality Theory tableaux in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ot-tableau>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ot-tableau>
- Baker, Edward. *The texfilt package. A (La)TeX log filter*. 2026-03-18. LICENSE: noinfo. texfilt A (La)TeX log filter Works under DOS, OS/2 and Linux. Code written in noweb, so documented source available.  
URL: <https://ctan.org/pkg/texfilt>  
MIRROR: <https://mirror.ctan.org/support/texfilt>
- Baker, Joe. *The draft package. A L<sup>A</sup>T<sub>E</sub>X 2.09 style for supporting work on drafts*. 2026-03-18. LICENSE: noinfo. draft A L<sup>A</sup>T<sub>E</sub>X 2.09 style for supporting work on drafts The package marks ‘\label’, ‘\cite’, ‘\ref’, ‘\index’ and ‘\glossary’ commands with a small mark in the text and with a marginal note of the label, citation or whatever itself.  
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 scaletextbullet Resize the \textbullet without changing its vertical center This package enables the user to resize the ‘\textbullet’ without moving its vertical center. This process is not fully automated — the user must use ‘\setttextbulletfactor’ to set the ‘\textbullet’ factor to the correct value to display the resized ‘\textbullet’ at the correct height.  
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cmyk-hax A  $\text{\TeX}$  macro package for colour manipulation (using PostScript) A set of  $\text{\TeX}$  macros supporting colour separation and substitution using the TeX/PostScript environment. Requires dvips and ‘colordvi.tex/sty’ from the standard dvips distribution. The current version enables processing of CMYK bitmaps.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/centeredline>
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 Fix color problems with the package "framed" This package fixes problems with colour loss that occurs in the environments of the framed package.  
 URL: <https://ctan.org/pkg/colorframed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorframed>
  - *The etoc package. Completely customisable TOCs.* 2026-05-05. Version 1.2e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/etoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etoc>
  - *The filecontentsdef package. \+ macro + verbatim.* 2026-04-26. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/filecontentsdef>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontentsdef>
  - *The footnotehyper package. A hyperref aware footnote environment.* 2026-03-18. Version 1.1f. LICENSE: lppl1.3c. footnotehyper A hyperref aware footnote environment This package provides a footnote environment allowing verbatim material and a savenotes environment which captures footnotes across problematic environments. It is a successor to the footnote package by Mark Wooding which had various compatibility issues with modern packages (hyperref, color, xcolor, babel-french).  
 URL: <https://ctan.org/pkg/footnotehyper>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnotehyper>
  - *The lgrmath package. Use LGR-encoded fonts in math mode.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathastext>
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 URL: <https://ctan.org/pkg/polexpr>  
 MIRROR: <https://mirror.ctan.org/macros/generic/polexpr>
  - *The poormanlog package. Logarithms and powers with (almost) 9 digits.* 2026-03-18. Version 0.07. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/poormanlog>  
 MIRROR: <https://mirror.ctan.org/macros/generic/poormanlog>
  - *The pxgrees package. Shape selection for PX fonts Greek letters.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. pxgrees Shape selection for PX fonts Greek letters The package allows L<sup>A</sup>T<sub>E</sub>X maths users of the PX fonts to select the shapes (italic or upright) for the Greek lowercase and uppercase letters. Once the shapes for lowercase and uppercase have been selected via a package option, the \other prefix (e.g., \otheralpha) allows using the alternate glyph (as in the fourier package). The pxgrees package does not constrain the text font that may be used in the document.  
 URL: <https://ctan.org/pkg/pxgrees>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pxgrees>

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URL: <https://ctan.org/pkg/tableof>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tableof>
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URL: <https://ctan.org/pkg/texdimens>  
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URL: <https://ctan.org/pkg/txgreek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/txgreek>
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URL: <https://ctan.org/pkg/xint>  
MIRROR: <https://mirror.ctan.org/macros/generic/xint>
- *The xintsession package. Interactive computing sessions (fractions, floating points, polynomials).* 2026-03-18. Version 0.4alpha. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/edmargin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edmargin>
- *The endheads package. Running headers of the form “Notes to pp.xx-yy”.* 2026-03-18. Version 1.7. LICENSE: lppl. endheads Running headers of the form “Notes to pp.xx-yy” This package provides running headers of the form “Notes to pp. xx-yy” for endnotes sections. It also enables one to reset the endnotes counter, and put a line marking the chapter change in the endnotes, at the beginning of every chapter. Endheads requires the fancyhdr, needspace, ifthen, and endnotes packages.  
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 Slovak introduction to L<sup>A</sup>T<sub>E</sub>X A Slovak translation of Oetiker's (not so) short introduction.  
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 package dinbrief Graphical user interface for the L<sup>A</sup>T<sub>E</sub>X package dinbrief. The GUI is available as a Windows executable, as a  
 Tcl/Tk script, and as Tclkit. It's small, fast, and for just writing letters, it's better-featured than any word processor!  
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 A package to improve the A4 page layout This package produces a wide page layout for documents that use A4 paper size.  
 Moreover, LayAureo provides both a simple hook for leaving an empty space which is required if pages are bundled by a press  
 binding (use option 'binding=length'), and an option called big which it forces typearea to become maximum.  
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 web-safe design This package defines web-safe colors for use with D.P. Carlisle's color package. It is intended for both authors  
 and package writers (e.g. to create Beamer color themes).  
 URL: <https://ctan.org/pkg/css-colors>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/css-colors>
- *The latex-course package. A L<sup>A</sup>T<sub>E</sub>X course as a projected presentation*. 2026-03-18. Version 2. LICENSE: gpl. latex-course A L<sup>A</sup>T<sub>E</sub>X  
 course as a projected presentation A brief Beamer-based slide presentation on L<sup>A</sup>T<sub>E</sub>X, based on Rupprecht's L<sup>A</sup>T<sub>E</sub>X 2.09 course, which  
 the author has translated to English and taken to LaTeX2e/Beamer. Additional material was taken from the Short Introduction to  
 LaTeX.  
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 T<sub>E</sub>X-based i-ching divination system, including an Adobe Type 1 font for the characters. Translations are derived from Alan  
 Stanier's work in his iching package.  
 URL: <https://ctan.org/pkg/i-ching>  
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 Tweb uses noweb to provide a better means of printing T<sub>E</sub>X macro sources.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/indextra>
- *The lua-list-hyphen package. Per-language listing of hyphenated words for LuaLaTeX*. 2026-05-26. Version 0.3.20. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lua-list-hyphen>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-list-hyphen>
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lectures A document class for quickly drafting nice looking lecture notes This L<sup>A</sup>T<sub>E</sub>X documentclass provides a number of gimmicks to draft nice looking lecture notes, such as a number of theorem environments, automatic spacing and alignment of figures and much more. More information is available in the [package readme](<https://github.com/LucaCappelletti94/lectures>).  
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- *The carlisle package. David Carlisle's small packages*. 2026-03-18. LICENSE: lppl. carlisle David Carlisle's small packages Many of David Carlisle's more substantial packages stand on their own, or as part of the L<sup>A</sup>T<sub>E</sub>X latex-tools set; this set contains:  
\* Making dotless 'j' characters for fonts that don't have them; \* A method for combining the capabilities of longtable and tabularx; \* An environment for including Plain T<sub>E</sub>X in L<sup>A</sup>T<sub>E</sub>X documents; \* A jiffy to remove counters from other counters' reset lists (now obsolete as it has been incorporated into the L<sup>A</sup>T<sub>E</sub>X format); \* A jiffy to create 'slashed' characters for physicists. Sub-entries: entries/d/dotlessj.xml entries/l/lttable.xml entries/p/plain- ltx.xml entries/r/remreset.xml entries/s/scalefnt.xml entries/s/slashed.xml Petra, 2021-06-13  
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 URL: <https://ctan.org/pkg/elocalloc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elocalloc>
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 URL: <https://ctan.org/pkg/fix2col>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fix2col>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
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 URL: <https://ctan.org/pkg/graphics-pln>  
 MIRROR: <https://mirror.ctan.org/macros/plain/graphics>
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 URL: <https://ctan.org/pkg/grfguide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- *The grfpaste package. Include fragments of a dvi file.* 2026-03-18. Version 0.2. LICENSE: lpl. grfpaste Include fragments of a dvi file Provides a mechanism to include fragments of dvi files with the graphicx package, so that you can use ‘includegraphics’ to include dvi files. The package requires the dvpaste program.  
 URL: <https://ctan.org/pkg/grfpaste>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfpaste>
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 URL: <https://ctan.org/pkg/hhline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlsisle/ltxtable.tex>
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 URL: <https://ctan.org/pkg/makerobust209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/makerobust.sty>
- *The mylatex package. Make a format containing a document’s preamble.* 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/mylatex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mylatex>
- *The nopageno package. No page numbers in  $\LaTeX$  documents.* 2026-03-18. LICENSE: lpl. nopageno No page numbers in  $\LaTeX$  documents LaTeX’s standard styles use two page styles, one on normal pages and one on ‘opening’ pages with ‘\maketitle’ or ‘\chapter’, etc. Unfortunately there is only easy access to changing one of these two so if you want something other than ‘plain’ on the opening pages you must use ‘\thispagestyle’ on each such page. The fancyhdr package does provide a more flexible interface, but if you just want an empty page style on all pages then this package will do the job.

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nopageno>
- *The plain-ltx package. Make plain T<sub>E</sub>X files D<sub>E</sub>Xable.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/plain-ltx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/plain.sty>
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URL: <https://ctan.org/pkg/pslatex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pslatex>
  - *The pspicture package. PostScript picture support.* 2026-03-18. LICENSE: lppl. pspicture PostScript picture support A replacement for T<sub>E</sub>X's picture macros, that uses PostScript '\special' commands. The package is now largely superseded by pict2e.  
URL: <https://ctan.org/pkg/pspicture>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/scalefnt.sty>
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URL: <https://ctan.org/pkg/showkeys>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
  - *The slashed package. Put a slash through characters.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/slashed>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/carlisle/slashed.sty>
  - *The tabulary package. Tabular with variable width columns balanced.* 2026-03-18. Version 0.11. LICENSE: lppl. tabulary Tabular with variable width columns balanced The package defines a 'tabular\*-like environment, 'tabulary', taking a 'total width' argument as well as the column specifications. The environment uses column types 'L', 'C', 'R' and 'J' for variable width columns ('raggedright', 'centering', 'raggedleft', and normally justified). In contrast to tabularx's X columns, the width of each column is weighted according to the natural width of the widest cell in the column.  
URL: <https://ctan.org/pkg/tabulary>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabulary>
  - *The textcase package. Case conversion ignoring mathematics, etc.* 2026-03-18. Version 1.05. LICENSE: lppl  
URL: <https://ctan.org/pkg/textcase>  
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URL: <https://ctan.org/pkg/type1cm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/type1cm>
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URL: <https://ctan.org/pkg/typehtml>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typehtml>
  - *The typewriter package. Typeset with a randomly variable monospace font.* 2026-03-18. Version 1.3. LICENSE: lppl. typewriter Typeset with a randomly variable monospace font The 'typewriter' package uses the OpenType Computer Modern Unicode Typewriter font, together with a LuaTeX virtual font setup that introduces random variability in grey level and angle of each character. It was originally an [answer to a question on stackexchange](https://tex.stackexchange.com/questions/344214/use-latex-to-simulate-old-typewriter-written-texts).  
URL: <https://ctan.org/pkg/typewriter>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/typewriter>
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URL: <https://ctan.org/pkg/ucharcat>  
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 URL: <https://ctan.org/pkg/xii-lat>  
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 xkeyval Extension of the keyval package This package is an extension of the keyval package and offers additional macros for setting keys and declaring and setting class or package options. The package allows the programmer to specify a prefix to the name of the macros it defines for keys, and to define families of key definitions; these all help use in documents where several packages define their own sets of keys.  
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 miniltx An abstract of L<sup>A</sup>T<sub>E</sub>X facilities for use with Plain T<sub>E</sub>X Part of the plain T<sub>E</sub>X graphics collection which allows the use of L<sup>A</sup>T<sub>E</sub>X's graphics, colour, and picture mode commands in plain T<sub>E</sub>X based formats.  
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 MIRROR: <https://mirror.ctan.org/macros/plain/graphics/miniltx.tex>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etex-pkg>
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 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
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 MIRROR: <https://mirror.ctan.org/info/symbols/math>
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- *The indentfirst package. Indent first paragraph after section header.* 2026-03-18. Version 1.03. LICENSE: lppl1.3c. indentfirst Indent first paragraph after section header This minimalist package is part of the latex-tools bundle in the  $\TeX$  required distribution.  
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URL: <https://ctan.org/pkg/ltxdoc>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
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 URL: <https://ctan.org/pkg/texmate>  
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 URL: <https://ctan.org/pkg/todo>  
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  - *The texplate package. A tool for creating document structures based on templates*. 2026-03-18. Version 1.0.6. LICENSE: bsd3. texplate  
 A tool for creating document structures based on templates TeXplate is a tool for creating document structures based on templates. The application name is a word play on `_TeX_` and `_template_`, so the purpose seems quite obvious: we want to provide an easy and straightforward framework for reducing the typical code boilerplate when writing  $\TeX$  documents. Also note that one can easily extrapolate the use beyond articles and theses: the application is powerful enough to generate `_any_` text-based structure, given that a corresponding template exists. The author told us with respect to the deeply nested structure of the source/... subtree: “Regarding the possibility of flattening `./source/main/java/org/islandoftex/texplate`, I am afraid this might be challenging, at least for now. Java/Kotlin requires an explicit directory hierarchy for source code. If possible, we would prefer to postpone this situation to a maintenance release, later on, in the upcoming months (so we could update our build script).” Petra, 2020-01-14  
 URL: <https://ctan.org/pkg/texplate>  
 MIRROR: <https://mirror.ctan.org/support/texplate>
- Cereda, Paulo Roberto Massa, Island of TeX, and Enrico Gregorio. *The checkcites package. Check citation commands in a document*. 2026-03-18. Version 2.8. LICENSE: lppl1.3. checkcites Check citation commands in a document The package provides a ‘lua’ script written for the sole purpose of detecting undefined and unused references from  $\LaTeX$  auxiliary or bibliography files.  
 URL: <https://ctan.org/pkg/checkcites>  
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 URL: <https://ctan.org/pkg/colortex>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/colortex>
- Cermelj, Primož. *The psfragger package. Use psfrag and  $\LaTeX$  to label an eps file*. 2026-03-18. Version 1.3b. LICENSE: nocommercial. psfragger Use psfrag and  $\LaTeX$  to label an eps file PSFragger is a Win32 application with which one can perform psfrag replacements and even transform resulting EPS files into PDF files (useful if pdfLaTeX is to be used). PSFragger can also act as a simple EPS bounding box correction tool and as an EPS to PDF conversion utility.  
 URL: <https://ctan.org/pkg/psfragger>  
 MIRROR: <https://mirror.ctan.org/support/psfragger>
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 URL: <https://ctan.org/pkg/lps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lps>
- Chafäi, Djalil. *The pbsheet package. Problem sheet class*. 2026-03-18. Version 0.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pbsheet>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pbsheet>
- Chambert-Loir, Antoine. *The smflatex package. Classes for Société mathématique de France publications*. 2026-03-18. Version 1.6. LICENSE: lppl1.3c. smflatex Classes for Société mathématique de France publications The Société mathématique de France provides a set of classes, packages and BibTeX styles that are used in its publications. They are based on AMS classes (whose code is sometimes recopied) and mainly ‘upward-compatible’. Their main features are: quite different design; new environments for typesetting some information in two languages (altabstract, alttitle, altkeywords); if necessary, use of babel (option frenchb) and deactivation of some features of frenchb. Includes ‘smfart.cls’, ‘smfbook.cls’, ‘smfplain.bst’, ‘smfalpha.bst’, amongst others.  
 URL: <https://ctan.org/pkg/smflatex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smflatex>
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 URL: <https://ctan.org/pkg/texas>  
 MIRROR: <https://mirror.ctan.org/obsolete/systems/msdos/texas.zip>
- Chang, Theodore. *The structmech package. A TikZ command set for structural mechanics drawings*. 2026-03-18. Version 1.2. LICENSE: gpl3+. structmech A TikZ command set for structural mechanics drawings This package provides a collection of TikZ commands

that allow users to draw basic elements in material/structural mechanics. It is thus possible to draw member forces, nodal forces/displacements, various boundary conditions, internal force distributions, etc.

URL: <https://ctan.org/pkg/structmech>

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Chang, Winston. *The latexcheat package. A L<sup>A</sup>T<sub>E</sub>X cheat sheet*. 2026-03-18. Version 1.13. LICENSE: lppl

URL: <https://ctan.org/pkg/latexcheat>

MIRROR: <https://mirror.ctan.org/info/latexcheat/latexcheat>

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URL: <https://ctan.org/pkg/cmathbb>

MIRROR: <https://mirror.ctan.org/fonts/cmathbb>

Chao, Conden. *The mathalphabets package. Chinese introduction to mathematical alphabets*. 2026-03-18. Version 4.0. LICENSE: nocommercial

URL: <https://ctan.org/pkg/mathalphabets>

MIRROR: <https://mirror.ctan.org/info/mathalphabets>

Charette, François, Vafa Khalighi, and bidi-tex GitHub Organisation. *The arabxetex package. An ArabTeX-like interface for X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.2.1. LICENSE: lppl. arabxetex An ArabTeX-like interface for X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X ArabXeTeX provides a convenient ArabTeX-like user-interface for typesetting languages using the Arabic script in X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X, with flexible access to font features. Input in ArabTeX notation can be set in three different vocalization modes or in roman transliteration. Direct UTF-8 input is also supported. The parsing and converting of ArabTeX input to Unicode is done by means of TECKit mappings. Version 1.0 provides support for Arabic, Maghribi Arabic, Farsi (Persian), Urdu, Sindhi, Kashmiri, Ottoman Turkish, Kurdish, Jawi (Malay) and Uighur. The documentation covers topics such as typesetting the Holy Quran and typesetting bidirectional critical editions with the package ednotes.

URL: <https://ctan.org/pkg/arabxetex>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/arabxetex>

Charette, François, Arthur Rosendahl, and Jürgen Spitzmüller. *The polyglossia package. An alternative to babel for X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X and LuaLaTeX*. 2026-04-18. Version 2.10. LICENSE: mit,lppl1.3,cc0. polyglossia An alternative to babel for X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X and LuaLaTeX This package provides a complete Babel replacement for users of LuaLaTeX and XeLaTeX; it relies on the fontspec package, version 2.0 at least. According to Arthur Reutenauer: “The map files are not font name maps as used by dvips or pdfTeX, but character maps for XeTeX. They’re used for transliterated input for several languages, and can be compared to some sort of input encoding.” So it’s okay that they are not placed under “fonts/map/dvips”! Petra, 2015-07-04

URL: <https://ctan.org/pkg/polyglossia>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/polyglossia>

Charpentier, Jean-Côme. *The dirtree package. Display trees in the style of windows explorer*. 2026-04-26. Version 0.32. LICENSE: lppl

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MIRROR: <https://mirror.ctan.org/macros/generic/dirtree>

— *The sesamanuel package. Class and package for sesamath books or paper*. 2026-03-18. Version 0.6. LICENSE: lppl1.3. sesamanuel Class and package for sesamath books or paper The package contains a ‘sesamanuel’ class which could be used to compose a student’s classroom book with L<sup>A</sup>T<sub>E</sub>X, and also a ‘sesamanuelTIKZ’ style to be used for TikZ pictures in the sesamath book.

URL: <https://ctan.org/pkg/sesamanuel>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sesamanuel>

— *The xlop package. Calculates and displays arithmetic operations*. 2026-03-18. Version 0.28. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/xlop>

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Charpentier, Jean-Côme and Christian Tellechea. *The randomlist package. Deal with database, loop, and random in order to build personalized exercises*. 2026-04-05. Version 1.3. LICENSE: lppl1.3

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MIRROR: <https://mirror.ctan.org/macros/generic/randomlist>

Chase, Brian. *The windycity package. A Chicago style for BibLaTeX*. 2026-03-18. LICENSE: lppl1.3. windycity A Chicago style for BibLaTeX Windy City is a style for BibLaTeX that formats notes, bibliographies, parenthetical citations, and reference lists according to the 17th edition of [The Chicago Manual of Style](<http://www.chicagomanualofstyle.org/>).

URL: <https://ctan.org/pkg/windycity>

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URL: <https://ctan.org/pkg/longdivision>

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 URL: <https://ctan.org/pkg/boustrophedon>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boustrophedon>
- Chavan, Bhagyashree, Sadaf Desai, Sayali Kalyani, and Shilpa Mahadik. *The famt package*. Project Reports and Notices in FAMT institute. 2026-03-18. Version 1.0. LICENSE: noinfo  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/famt>
- Cheang, Miles Min Yin. *The logictools package*. Additional tools for typesetting formal logic. 2026-03-18. Version 0.1.1. LICENSE: lppl1.3  
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 Hooks for standard  $\text{\TeX}$  token lists The package takes control of the six  $\text{\TeX}$  token registers ‘everypar’, ‘everymath’, ‘everydisplay’, ‘everyhbox’, ‘everyvbox’ and ‘everycr’. Real hooks for each of the registers may be installed using a stack like interface. For backwards compatibility, each of the ‘everyX’ token lists can be set without interfering with the hooks.  
 URL: <https://ctan.org/pkg/everyhook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everyhook>
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 URL: <https://ctan.org/pkg/ifallfalse>  
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 URL: <https://ctan.org/pkg/macrolist>  
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 URL: <https://ctan.org/pkg/nstc-proposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nstc-proposal>
- Chen, Pehong and Nelson H. F. Beebe. *The makeindex package*. Process index output to produce typesettable code. 2026-03-18. Version 2.12. LICENSE: other-free. makeindex Process index output to produce typesettable code A general purpose hierarchical index generator; it accepts one or more input files (often produced by a text formatter such as  $\text{\TeX}$  or troff), sorts the entries, and produces an output file which can be formatted. The formats of the input and output files are specified in a style file; by default, input is assumed to be an ‘.idx’ file, as generated by  $\text{\LaTeX}$ .  
 URL: <https://ctan.org/pkg/makeindex>  
 MIRROR: <https://mirror.ctan.org/indexing/makeindex>
- Chen, Pehong and The  $\text{\TeX}$  Live Team. *The makeindexk package*. Makeindex development sources. 2026-03-18. LICENSE: other-free. makeindexk Makeindex development sources The package contains the development sources of makeindex, which is now maintained as part of  $\text{\TeX}$  Live.  
 URL: <https://ctan.org/pkg/makeindexk>  
 MIRROR: <https://mirror.ctan.org/indexing/makeindexk>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kanbun>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tonevalue>
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 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/hustthesis>
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 URL: <https://ctan.org/pkg/hyperlatex>  
 MIRROR: <https://mirror.ctan.org/support/hyperlatex>
- Cherem, Youssef. *The abnt package. Typesetting academic works according to ABNT rules*. 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/abnt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abnt>
- *The br-lex package. A Class for Typesetting Brazilian legal texts*. 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/br-lex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/br-lex>
- *The ycbook package. A versatile book class*. 2026-03-18. LICENSE: lppl1.3c. ycbook A versatile book class This class is intended to be an interpretation of the ‘mwbl’ class which is a part of the mwcls package. The ‘mwcls’ classes are simple, yet powerful and customizable classes that allow the end-user to customize the layout of headers, headings etc. They also have the benefit of being more economic in space than the most common L<sup>A</sup>T<sub>E</sub>X classes, while keeping a clear appearance and a smooth flow.  
 URL: <https://ctan.org/pkg/ycbook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ycbook>
- Chernoff, Max. *The extractbb package. A reimplement of extractbb, written in Lua*. 2026-03-18. Version 1.1.0. LICENSE: other-free,cc-by-sa-4. extractbb A reimplement of extractbb, written in Lua ‘extractbb’ is a program that exports the dimensions of an image or PDF file to a plain text format that is easily parsed by T<sub>E</sub>X. This tool is rarely run directly by users, but is frequently used by packages running on XeT<sub>E</sub>X or upT<sub>E</sub>X. This package specifically contains a Lua-based reimplement ‘extractbb’ that behaves identically to the original C-based version distributed with dvipdfmx.  
 URL: <https://ctan.org/pkg/extractbb>  
 MIRROR: <https://mirror.ctan.org/support/extractbb>
- *The lua-widow-control package. Automatically remove widows and orphans from any document*. 2026-03-18. Version 3.0.1. LICENSE: other-free,cc-by-sa-4  
 URL: <https://ctan.org/pkg/lua-widow-control>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-widow-control>
- Chernyaev, Evgeni. *The xwpick package. Pick an image from an X display*. 2026-03-18. Version 2.10. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/xwpick>  
 MIRROR: <https://mirror.ctan.org/support/xwpick>
- Chervet, Florent. *The boolexpr package. A boolean expression evaluator and a switch command*. 2026-03-18. Version 3.14. LICENSE: lppl  
 URL: <https://ctan.org/pkg/boolexpr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boolexpr>
- *The catchfilebetweentags package. Catch text delimited by docstrip tags*. 2026-03-18. Version 1.1. LICENSE: lppl1.3. catchfilebetweentags Catch text delimited by docstrip tags This package (built using the facilities of catchfile) provides a macro ‘\catchfilebetweentags’ acts like the original ‘\catchfile’ but only extracts a portion of the file instead of the complete file. The extracted portion can be delimited by strings or by docstrip tags: ‘%<tag> .... %</tag>’ (comments in the caught region may be included or dropped).

- URL: <https://ctan.org/pkg/catchfilebetweentags>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catchfilebetweentags>
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URL: <https://ctan.org/pkg/emarks>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emarks>
  - *The enumitem-zref package*. Extended references to items for enumitem package. 2026-03-18. Version 1.8. LICENSE: lpp1.3  
URL: <https://ctan.org/pkg/enumitem-zref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumitem-zref>
  - *The etextools package*. tools for L<sup>A</sup>T<sub>E</sub>X users and package writers. 2026-04-26. Version 3.1415926. LICENSE: lpp1  
URL: <https://ctan.org/pkg/etextools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etextools>
- Chervet, Florent. *The fcltxdoc package*. Macros for use in the author’s documentation. 2026-03-18. Version 1.0. LICENSE: lpp1.3.  
fcltxdoc Macros for use in the author’s documentation The package is not advertised for public use, but is necessary for the support of others of the author’s packages (which are compiled under the ltxdoc class).  
URL: <https://ctan.org/pkg/fcltxdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fcltxdoc>
- *The interfaces package*. Set parameters for other packages, conveniently. 2026-03-18. Version 3.1. LICENSE: lpp1.3  
URL: <https://ctan.org/pkg/interfaces>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interfaces>
  - *The keycommand package*. Simple creation of commands with key-value arguments. 2026-03-18. Version 3.1415. LICENSE: lpp1  
URL: <https://ctan.org/pkg/keycommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keycommand>
  - *The linegoal package*. A “dimen” that returns the space left on the line. 2026-03-18. Version 2.9. LICENSE: lpp1.3  
URL: <https://ctan.org/pkg/linegoal>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/linegoal>
  - *The logbox package*. showbox facilities for exploration purposes. 2026-04-26. Version 1.0. LICENSE: lpp1.3  
URL: <https://ctan.org/pkg/logbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logbox>
  - *The ltxnew package*. A simple means of creating commands. 2026-03-18. Version 1.3. LICENSE: lpp1.3  
URL: <https://ctan.org/pkg/ltxnew>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxnew>
  - *The mylatexformat package*. Build a format based on the preamble of a L<sup>A</sup>T<sub>E</sub>X file. 2026-03-15. Version 3.4. LICENSE: lpp1.3  
URL: <https://ctan.org/pkg/mylatexformat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mylatexformat>
  - *The parselines package*. Apply a macro to each line of an environment. 2026-03-18. Version 1.4. LICENSE: lpp1.3  
URL: <https://ctan.org/pkg/parselines>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parselines>
  - *The tabu package*. Flexible L<sup>A</sup>T<sub>E</sub>X tabulars. 2026-03-18. Version 2.9. LICENSE: lpp1.3  
URL: <https://ctan.org/pkg/tabu>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabu>
- Chetan Shirore and Ajit Kumar. *The luacomplex package*. Operations on complex numbers inside L<sup>A</sup>T<sub>E</sub>X documents using Lua. 2026-03-18. Version 1.4. LICENSE: lpp1.3c. luacomplex Operations on complex numbers inside L<sup>A</sup>T<sub>E</sub>X documents using Lua The luacomplex package is developed to define complex numbers and perform basic arithmetic on complex numbers in L<sup>A</sup>T<sub>E</sub>X. It also loads the luamathspackage. It provides an easy way to define complex numbers and perform operations on complex numbers. There is no particular environment for performing operations on complex numbers. The package commands can be used in any environment (including the mathematics environment). It is written in Lua, and the ‘.tex’ file is to be compiled with the LuaLaTeX engine.  
URL: <https://ctan.org/pkg/luacomplex>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacomplex>
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URL: <https://ctan.org/pkg/luagcd>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luagcd>
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URL: <https://ctan.org/pkg/lualinalg>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lualinalg>
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 Generate Technical Reports using USC thesis style The package acts as a style option for the USC Thesis style, allowing the user to typeset technical reports.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/deleq>
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 URL: <https://ctan.org/pkg/floatflt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatflt>
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 URL: <https://ctan.org/pkg/aguplus>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aguplus>
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 URL: <https://ctan.org/pkg/fullwidth>  
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 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/fits-astro>
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- *The query-astro package. Querying astronomical databases in L<sup>A</sup>T<sub>E</sub>X.* 2026-04-30. Version 0.1.0. LICENSE: lppl1.3c. query-astro Querying astronomical databases in L<sup>A</sup>T<sub>E</sub>X The query-astro package is an experimental package developed to allow users to query astronomical databases directly from L<sup>A</sup>T<sub>E</sub>X. The query is performed by sending ‘ADQL’ (Astronomical Data Query Language) instructions to a Table Access Protocol (TAP) service, so enabled ‘\write18’ is required. The result is then stored in a macro, which can be used in the document.  
 URL: <https://ctan.org/pkg/query-astro>  
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 International maritime signal flags using TikZ This package provides L<sup>A</sup>T<sub>E</sub>X commands for drawing international maritime signal flags using TikZ (A-Z, NATO 0-9).  
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URL: <https://ctan.org/pkg/dtxgen>  
MIRROR: <https://mirror.ctan.org/support/dtxgen>
- *The isodoc package.* A L<sup>A</sup>T<sub>E</sub>X class for typesetting letters and invoices. 2026-03-18. Version 1.16. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/isodoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isodoc>
- *The ltxfileinfo package.* Print version information for a L<sup>A</sup>T<sub>E</sub>X file. 2026-03-18. Version 2.04. LICENSE: gpl. ltxfileinfo Print version information for a L<sup>A</sup>T<sub>E</sub>X file ‘ltxfileinfo’ displays version information for L<sup>A</sup>T<sub>E</sub>X files. If no path information is given, the file is searched using ‘kpsewhich’. As an extra, for developers, the script will (use the ‘-star’ or ‘-color’ options) check the validity of the ‘\Provides...’ statements in the files. The script uses code from Uwe Lück’s readprov.sty.  
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- *The match\_parens package.* Find mismatches of parentheses, braces, (angle) brackets, in texts. 2026-05-29. Version 1.46. LICENSE: gpl  
URL: [https://ctan.org/pkg/match\\_parens](https://ctan.org/pkg/match_parens)  
MIRROR: [https://mirror.ctan.org/support/match\\_parens](https://mirror.ctan.org/support/match_parens)
- *The mk package.* A T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X maker. 2026-03-18. Version 3.10. LICENSE: gpl. mk A T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X maker mk is a Bash script that, in close collaboration with vpp (short for View and Print PDF/PostScript), is helpful in the cyclic process of editing, compiling, viewing, and printing a L<sup>A</sup>T<sub>E</sub>X, X<sub>L</sub><sup>A</sup>T<sub>E</sub>X, or plain T<sub>E</sub>X document. Essentially, mk uses texi2dvi for compilation, vpp for viewing and printing.  
URL: <https://ctan.org/pkg/mk>  
MIRROR: [https://mirror.ctan.org/support/latex\\_maker](https://mirror.ctan.org/support/latex_maker)
- *The mkipic package.* Perl interface to mfpic. 2026-03-18. Version 1.03. LICENSE: gpl. mkipic Perl interface to mfpic mkipic provides an easy interface for making small pictures with mfpic. To this end you create an input file consisting of commands, one per line, with space separated parameters (or you modify the DATA section of the mkipic script, which is used if you run it without an input file). For an extensive description see the file ‘mkpicdoc.pdf’, which is part of the distribution.  
URL: <https://ctan.org/pkg/mkipic>  
MIRROR: <https://mirror.ctan.org/support/mkipic>
- *The proofread package.* Commands for inserting annotations. 2026-03-18. Version 1.04. LICENSE: lppl1.3c  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proofread>
- *The prv package.* Compile, preview, and print L<sup>A</sup>T<sub>E</sub>X documents. 2026-03-18. Version 0.7. LICENSE: noinfo  
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- *The texlog-extract package.* Extract errors and warnings from T<sub>E</sub>X logs. 2026-03-18. Version 3.04. LICENSE: gpl  
URL: <https://ctan.org/pkg/texlog-extract>  
MIRROR: [https://mirror.ctan.org/support/texlog\\_extract](https://mirror.ctan.org/support/texlog_extract)
- *The vpp package.* View and (selectively) Print PDF and PostScript. 2026-03-18. Version 3.10. LICENSE: gpl. vpp View and (selectively) Print PDF and PostScript ‘vpp’ is a Bash script that displays a PDF or PostScript document (after conversion to PDF). The user can use the viewer to print the document or, alternatively, leave the viewer and use ‘vpp’'s facilities to print selected pages to a one- or two-sided hardcopy or an A5-booklet: see the section /Page selection and other commands/ for the details. Instead of printing your selections, you can also save them into PDF files.  
URL: <https://ctan.org/pkg/vpp>  
MIRROR: [https://mirror.ctan.org/support/view\\_print\\_ps\\_pdf](https://mirror.ctan.org/support/view_print_ps_pdf)
- Delgosha, Farshid. *The pst-2dplot package.* A PSTricks package for drawing 2D curves. 2026-03-18. Version 1.5. LICENSE: lppl. pst-2dplot A PSTricks package for drawing 2D curves Pst-2dplot is a pstricks package that offers an easy-to-use and intuitive tool for plotting 2-d curves. It defines an environment with commands similar to MATLAB for plotting.  
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MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-2dplot>

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- *The cmdtrack package. Check used commands.* 2026-03-18. LICENSE: lppl1. cmdtrack Check used commands The package keeps track of whether a command defined in a document preamble is actually used somewhere in the document. After the package is loaded in the preamble of a document, all ‘`\newcommand`’ (and similar command definitions) between that point and the beginning of the document will be marked for logging. At the end of the document a report of command usage will be printed in the  $\text{\TeX}$  log, for example: \* “‘`\mdash`’ was used on line 25”; \* “‘`\ndash`’ was never used”.  
URL: <https://ctan.org/pkg/cmdtrack>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdtrack>

- *The dialogl package. Macros for constructing interactive L<sup>A</sup>T<sub>E</sub>X scripts.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dialogl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dialogl>
- *The patchcmd package. Change the definition of an existing command.* 2026-03-18. Version 1.05. LICENSE: lppl. patchcmd Change the definition of an existing command The package provides a command ‘\patchcommand’ that can be used to add material at the beginning and/or the end of the replacement text of an existing macro. It works for macros with any number of normal arguments, including those that were defined with ‘\DeclareRobustCommand’.  
 URL: <https://ctan.org/pkg/patchcmd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/patchcmd>
- Downes, Michael J. *The showdim package. Variants on printing dimensions.* 2026-03-18. Version 1.2. LICENSE: lppl. showdim Variants on printing dimensions A package for L<sup>A</sup>T<sub>E</sub>X providing a number of commands for printing the value of a TeX dimension. For example, ‘\tenthpt\baselineskip’ yields the current value of ‘\baselineskip’ rounded to the nearest tenth of a point.  
 URL: <https://ctan.org/pkg/showdim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showdim/showdim.sty>
- *The wordcount package. Estimate the number of words in a L<sup>A</sup>T<sub>E</sub>X document.* 2026-03-18. Version 1.7. LICENSE: lppl. wordcount Estimate the number of words in a L<sup>A</sup>T<sub>E</sub>X document The package provides a relatively easy way of estimating the number of words in a L<sup>A</sup>T<sub>E</sub>X document that does not require ‘dvitty’ or other DVI converters. It does however require something like Unix ‘grep -c’ that can search a file for a particular string and report the number of matching lines. An accompanying shell script ‘wordcount.sh’ contains more information in its comments.  
 URL: <https://ctan.org/pkg/wordcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wordcount>
- Downes, Michael J., Morten Høgholm, Lars Madsen, Will Robertson, and Joseph Wright. *The breqn package. Automatic line breaking of displayed equations.* 2026-03-18. Version 0.98l. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/breqn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
- *The mathstyle package. Manage mathematics typesetting style.* 2026-03-18. Version 0.98l. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/mathstyle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/breqn>
- Downes, Michael J. and Peter R. Wilson. *The around-the-bend package. Typeset exercises in T<sub>E</sub>X, with answers.* 2026-03-18. LICENSE: lppl. around-the-bend Typeset exercises in T<sub>E</sub>X, with answers This is a typeset version of the files of the aro-bend, plus three extra questions (with their answers) that Michael Downes didn’t manage to get onto CTAN.  
 URL: <https://ctan.org/pkg/around-the-bend>  
 MIRROR: <https://mirror.ctan.org/info/challenges/AroBend>
- Dragone, Mario. *The xlatex package. A T<sub>E</sub>X/LaTeX shell for X-windows.* 2026-03-18. Version 3.3c. LICENSE: other-free  
 URL: <https://ctan.org/pkg/xlatex>  
 MIRROR: <https://mirror.ctan.org/support/xlatex>
- Drakos, Nikos, Ross Moore, Daniel Gildea, Paulo Ney de Souza, and Roland Stigge. *The latex2html package. Convert L<sup>A</sup>T<sub>E</sub>X into HTML documents.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/latex2html>
- Drechsler, Patrick. *The pst-pad package. Draw simple attachment systems with PSTricks.* 2026-03-18. Version 0.3b. LICENSE: lppl. pst-pad Draw simple attachment systems with PSTricks The package collects a set of graphical elements based on PSTricks that can be used to facilitate display of attachment systems such as two differently shaped surfaces with or without a fluid wedged in between. These macros ease the display of wet adhesion models and common friction systems such as boundary lubrication, elastohydrodynamic lubrication and hydrodynamic lubrication.  
 URL: <https://ctan.org/pkg/pst-pad>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-pad>
- Dreher, Simon. *The IMTEKda package. IMTEK thesis class.* 2026-03-18. Version 1.7. LICENSE: lppl  
 URL: <https://ctan.org/pkg/imtekda>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/imtekda>
- Dreuw, Philippe and Thomas Deselaers. *The beamerposter package. Extend beamer and a0poster for custom sized posters.* 2026-03-18. Version 1.13. LICENSE: lppl,gpl  
 URL: <https://ctan.org/pkg/beamerposter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamerposter>

- Drews, Aaron. *The pfdicons package. Draw process flow diagrams in chemical engineering*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pfdicons>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pfdicons>
- Dreyer, Alexander. *The namespc package. Rudimentary C++-like namespaces in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/namespc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/namespc>
- Droms, Ralph. *The txt package. Output documents via terminals, line printers, etc.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/txt>  
 MIRROR: <https://mirror.ctan.org/support/txt>
- Drucbert, Jean-Pierre. *The export package. Import and export values of L<sup>A</sup>T<sub>E</sub>X registers*. 2026-03-18. Version 1.8. LICENSE: lppl  
 URL: <https://ctan.org/pkg/export>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/export>
- *The fepslatex package. French version of “graphics in L<sup>A</sup>T<sub>E</sub>X”*. 2026-03-18. LICENSE: gpl. fepslatex French version of “graphics in L<sup>A</sup>T<sub>E</sub>X” This is the French translation of epslatex, and describes how to use imported graphics in L<sup>A</sup>T<sub>E</sub>X(2e) documents.  
 URL: <https://ctan.org/pkg/fepslatex>  
 MIRROR: <https://mirror.ctan.org/info/epslatex/french>
  - *The minitoc package. Produce a table of contents for each chapter, part or section*. 2026-03-18. Version 62. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/minitoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minitoc>
  - *The regcount package. Display the allocation status of the T<sub>E</sub>X registers*. 2026-03-18. Version 1.0. LICENSE: lppl. regcount Display the allocation status of the T<sub>E</sub>X registers Adds a macro ‘rgcounts’ which displays the allocation status of the T<sub>E</sub>X registers. The display is written into the .log file as it is a bit verbose. An automatic call to ‘rgcounts’ is done at ‘\begindocument’ and ‘\enddocument’.  
 URL: <https://ctan.org/pkg/regcount>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regcount>
  - *The shorttoc package. Table of contents with different depths*. 2026-03-18. Version 1.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/shorttoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shorttoc>
  - *The tabbing package. Tabbing with accented letters*. 2026-04-30. LICENSE: lppl1. tabbing Tabbing with accented letters By default, some of the tabbing environment’s commands clash with default accent commands; L<sup>A</sup>T<sub>E</sub>X provides the odd commands ‘\a’, etc., to deal with the clash. The package offers a variant of the tabbing environment which does not create this difficulty, so that users need not learn two sets of accent commands.  
 URL: <https://ctan.org/pkg/tabbing>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/Tabbing>
  - *The translation-array-fr package. French translation of the documentation of array*. 2026-05-20. LICENSE: lppl. translation-array-fr French translation of the documentation of array A French translation of the documentation of array.  
 URL: <https://ctan.org/pkg/translation-array-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/array/fr>
  - *The translation-booktabs-fr package. French translation of the documentation of booktabs*. 2026-03-18. LICENSE: lppl. translation-booktabs-fr French translation of the documentation of booktabs A french translation of the documentation of booktabs.  
 URL: <https://ctan.org/pkg/translation-booktabs-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
  - *The translation-dcolumn-fr package. French translation of the documentation of dcolumn*. 2026-05-20. LICENSE: lppl. translation-dcolumn-fr French translation of the documentation of dcolumn A French translation of the documentation of dcolumn.  
 URL: <https://ctan.org/pkg/translation-dcolumn-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/dcolumn/fr>
  - *The translation-tabbing-fr package. French translation of the documentation of Tabbing*. 2026-03-18. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/translation-tabbing-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/Tabbing/fr>
- Drucbert, Jean-Pierre and Patrick W. Daly. *The translation-natbib-fr package. French translation of the documentation of natbib*. 2026-03-18. LICENSE: lppl. translation-natbib-fr French translation of the documentation of natbib A French translation of the documentation of natbib.  
 URL: <https://ctan.org/pkg/translation-natbib-fr>  
 MIRROR: <https://mirror.ctan.org/info/translations/natbib/fr>
- Drucbert, Jean-Pierre and Mathieu Goutelle. *The booktabs-fr package. French translation of booktabs documentation*. 2026-05-20. Version 1.00. LICENSE: lppl

- URL: <https://ctan.org/pkg/booktabs-fr>  
MIRROR: <https://mirror.ctan.org/info/translations/booktabs/fr>
- Dryllerakis, K.J. *The kdgreek package*. Greek fonts and macros. 2026-03-18. Version 3.1. LICENSE: gpl  
URL: <https://ctan.org/pkg/kdgreek>  
MIRROR: <https://mirror.ctan.org/fonts/greek/kd>
- Du, Sicheng. *The gradient-text package*. Decorate text with linear gradient colors. 2026-03-18. Version 1.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/gradient-text>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradient-text>
- Du, Sicheng. *The maze package*. Generate random mazes. 2026-05-26. Version 1.3. LICENSE: lppl1.3c. maze Generate random mazes  
This package can generate random square mazes of a specified size. The mazes generated by this package are natural and their solution is not too obvious. The output it based on the ‘picture’ environment.  
URL: <https://ctan.org/pkg/maze>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maze>
- Duan, Charles. *The randtext package*. Randomise the order of characters in strings. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/randtext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randtext>
- *The switcheml package*. Obfuscate email addresses (now obsolete). 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/switcheml>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/switcheml>
- Dübendorfer, Marco. *The grafik package*. EPS graphics under Windows. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/grafik>  
MIRROR: [https://mirror.ctan.org/info/german/grafik/eps\\_anleitung.html](https://mirror.ctan.org/info/german/grafik/eps_anleitung.html)
- Duchi, Claudio. *The datetime2-it-fulltext package*. Italian full text styles for the datetime2 package. 2026-03-18. Version 1.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/datetime2-it-fulltext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-it-fulltext>
- Duchier, Denys. *The bigtabular package*. Tabulars that can split at page boundaries. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/bigtabular>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bigtabular.sty>
- *The secret package*. Put security classification marks in a document. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/secret>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/secret.sty>
- Dudebout, Nicolas. *The matrix-skeleton package*. A PGF/TikZ library that simplifies working with multiple matrix nodes. 2026-03-18. Version 1.1. LICENSE: isc. matrix-skeleton A PGF/TikZ library that simplifies working with multiple matrix nodes The package provides a PGF/TikZ library that simplifies working with multiple matrix nodes. To do so, it correctly aligns groups of nodes with the content of the whole matrix. Furthermore, ‘matrix.skeleton’ provides rows and columns for easy styling.  
URL: <https://ctan.org/pkg/matrix-skeleton>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/matrix-skeleton>
- Duggan, Angus. *The dvibook package*. Utilities for manipulating DVI files. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/dvibook>  
MIRROR: <https://mirror.ctan.org/dviware/dvibook>
- *The PBMtoPK package*. Conversion between PBM and PK formats. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/pbmtopk>  
MIRROR: <https://mirror.ctan.org/graphics/pbmtopk>
- *The PicTeXsum package*. A summary of PicTeX commands. 2026-03-18. LICENSE: other-free. PicTeXsum A summary of PicTeX commands The document summarises the commands of PicTeX. While it is no substitute for the PicTeX manual itself (available from [Personal T<sub>E</sub>X inc.](<http://www.pctex.com/>)), the document is a useful aide-memoire for those who have read the manual.  
URL: <https://ctan.org/pkg/pictexsum>  
MIRROR: <https://mirror.ctan.org/info/pictex/summary>
- *The psmerge package*. Concatenate PostScript files. 2026-03-18. Version p17. LICENSE: other-free  
URL: <https://ctan.org/pkg/psmerge>
- *The psutils package*. PostScript utilities. 2026-03-18. Version p17. LICENSE: other-free  
URL: <https://ctan.org/pkg/psutils>

- *The vplutils package. Manipulate (virtual) property lists.* 2026-03-18. LICENSE: other-free. vplutils Manipulate (virtual) property lists The first two of a planned suite of tools, these are Perl scripts: – makevpl, which merges PL and VPL files, creating a VPL file, and – spacevpl, which alters the spacing in a PL or VPL file.  
URL: <https://ctan.org/pkg/vplutils>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/vplutils>
- Dujardin, Julien. *The callouts-box package. Provides visually appealing callout boxes.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. callouts-box Provides visually appealing callout boxes This package provides a collection of visually appealing, structured callout boxes for  $\text{\LaTeX}$  documents. These boxes are useful for highlighting important information such as warnings, errors, notes, and success messages. The package is built on top of tcolorbox for highly customizable, breakable callout boxes and xcolor for predefined color schemes.  
URL: <https://ctan.org/pkg/callouts-box>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/callouts-box>
- Dumont, Bastien. *The crossrefenum package. Smart typesetting of enumerated cross-references for various  $\text{\TeX}$  formats.* 2026-03-18. Version 1.2. LICENSE: gpl3+,fdl  
URL: <https://ctan.org/pkg/crossrefenum>  
MIRROR: <https://mirror.ctan.org/macros/generic/crossrefenum>
- Dunbar, Maria Bekker-Nielsen. *The chicagolinks package. “Chicago” bibliography style that allows annotations.* 2026-03-18. Version 2.1. LICENSE: mit  
URL: <https://ctan.org/pkg/chicagolinks>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicagolinks>
- Dungs, Kevin. *The fontmfizz package. Font Mfizz icons for use in  $\text{\LaTeX}$ .* 2026-03-18. LICENSE: mit  
URL: <https://ctan.org/pkg/fontmfizz>  
MIRROR: <https://mirror.ctan.org/fonts/fontmfizz>
- Dunn, Brian. *The docsurvey package. A survey of  $\text{\LaTeX}$  documentation.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/docsurvey>  
MIRROR: <https://mirror.ctan.org/info/docsurvey>
- *The dtxdescribe package. Describe additional object types in dtx source files.* 2026-03-18. Version 1.09. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/dtxdescribe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dtxdescribe>
- *The keyfloat package. Provides a key/value interface for generating floats.* 2026-03-18. Version 2.09. LICENSE: lppl1.3. keyfloat Provides a key/value interface for generating floats The keyfloat package provides a key/value user interface for quickly creating figures with a single image each, figures with arbitrary contents, tables, subfloats, rows of floats, floats located [H]ere, floats in the [M]argin, and floats with text [W]rapped around them. Key/value combinations may specify a caption and label, a width proportional to linewidth, a fixed width and/or height, rotation, scaling, a tight or loose frame, an \arraystretch, a continued float, additional supplemental text, and an artist/author’s name with automatic index entry. When used with the tocdata package, the name also appears in the List of Figures. Floats may be placed into a row environment, and are typeset to fit within the given number of columns, continuing to the next row if necessary. Nested sub- rows may be used to generate layouts such as two small figures placed vertically next to one larger figure. Subfloats are supported by two environments.  
URL: <https://ctan.org/pkg/keyfloat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyfloat>
- *The labelschanged package. Identify labels which cause endless “may have changed” warnings.* 2026-03-18. Version 1.01. LICENSE: pd  
URL: <https://ctan.org/pkg/labelschanged>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labelschanged>
- *The lwarp package. Converts  $\text{\LaTeX}$  to HTML.* 2026-03-18. Version 0.921. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/lwarp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lwarp>
- *The metalogox package. Adjust  $\text{\TeX}$  logos, with font detection.* 2026-03-18. Version 1.07. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/metalogox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metalogox>
- *The tocdata package. Adds names to chapters, sections, figures in the TOC and LOF.* 2026-03-25. Version 2.07. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tocdata>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocdata>
- *The verifycommand package. Verifies definitions are unchanged, such as before patching.* 2026-03-18. Version 1.11. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/verifycommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verifycommand>

- Dupuis, Étienne. *The igo package. Fonts and macro to typeset Go diagrams*. 2026-03-18. Version 0.62. LICENSE: lppl1.3. igo Fonts and macro to typeset Go diagrams This package is based on the package go written in 1991 by Hanna Kołodziejska which provides typesetting facilities for Go games and positions. Although igo contains roughly the same commands as the original package and uses the fonts created by Kołodziejska, it has been improved in a number of ways. It uses command names less likely to conflict with standard AMS packages. It allows different board sizes to be used. It understands a standardized notation for board coordinates. And it provides a facility to work on more than one board. Moreover, a few commands were reworked to define positions or game sequences more conveniently.  
URL: <https://ctan.org/pkg/igo>  
MIRROR: <https://mirror.ctan.org/fonts/igo>
- Dupuis, Jean-François. *The bondgraph package. Create bond graph figures in  $\LaTeX$  documents*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. bondgraph Create bond graph figures in  $\LaTeX$  documents The package draws bond graphs using PGF and TikZ.  
URL: <https://ctan.org/pkg/bondgraph>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bondgraph>
- Dupuis, Pierre. *The alertmessage package. Alert messages for  $\LaTeX$* . 2026-03-15. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/alertmessage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alertmessage>
- Dussa, Tobias. *The papercdcase package. Origami-style folding paper CD case*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/papercdcase>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papercdcase>
- *The swrule package. Lines thicker in the middle than at the ends*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/swrule>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/swrule.sty>
- Eastin, Bryan, Steven Flammia, and Travis L. Scholten. *The qcircuit package. Macros to generate quantum circuits*. 2026-03-18. Version 2.6.0. LICENSE: gpl2. qcircuit Macros to generate quantum circuits The package supports those within the quantum information community who typeset quantum circuits, using xy-pic package, offering macros designed to help users generate circuits.  
URL: <https://ctan.org/pkg/qcircuit>  
MIRROR: <https://mirror.ctan.org/graphics/qcircuit>
- Eberhard, Patrick Benito. *The pats-resume package. A  $\LaTeX$  template for your resume*. 2026-03-18. LICENSE: mit  
URL: <https://ctan.org/pkg/pats-resume>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pats-resume>
- Ebermann, Paul. *The dateiliste package. Extensions of the `\listfiles` concept*. 2026-03-18. Version 0.6. LICENSE: lppl. dateiliste Extensions of the `\listfiles` concept The package provides a file list (similar to that offered by `\listfiles`), neatly laid out as a table. The main document can be included in the list, and a command is available for providing RCS-maintained data for printing in the file list.  
URL: <https://ctan.org/pkg/dateiliste>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dateiliste>
- *The exp-testopt package. Expandable `\@testopt` (and related) macros*. 2026-03-18. Version 0.3. LICENSE: lppl. exp-testopt Expandable `\@testopt` (and related) macros The package provides an expandable variant of the  $\LaTeX$  kernel command `\@testopt`, named `\@expandable@testopt`, and a more general `\@expandable@ifopt`, both intended for package writers. Also we have a variant of `\newcommand` which uses these macros to check for optional arguments.  
URL: <https://ctan.org/pkg/exp-testopt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exp-testopt>
- *The extpfeil package. Extensible arrows in mathematics*. 2026-03-18. Version 0.4. LICENSE: lppl1.3. extpfeil Extensible arrows in mathematics The package provides some more extensible arrows (usable in the same way as `\xleftarrow` from `amsmath`), and a simple command to create new ones.  
URL: <https://ctan.org/pkg/extpfeil>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extpfeil>
- *The faktor package. Typeset quotient structures with  $\LaTeX$* . 2026-03-18. Version 0.1b. LICENSE: lppl  
URL: <https://ctan.org/pkg/faktor>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/faktor>
- *The gmdoc-enhance package. Some enhancements to the gmdoc package*. 2026-03-18. Version 0.2. LICENSE: lppl. gmdoc-enhance Some enhancements to the gmdoc package This package provides some enhancements for the gmdoc package: nicer formatting for multiple line inline comments, an ability to “comment out” some code, and a macro to input other files in “normal”  $\LaTeX$  mode.  
URL: <https://ctan.org/pkg/gmdoc-enhance>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc-enhance>

- *The minipage-marginpar package. Minipages with marginal notes.* 2026-03-18. Version 0.2. LICENSE: lppl  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minipage-marginpar>
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 Presentation slides for screen and printouts This package is used to produce printed slides with  $\LaTeX$  and online presentations with pdfLaTeX. It is provided by the ‘Institute of Mechanics’ (ifm) Univ. of Technology Darmstadt, Germany. It is based on ideas of pdfslide, but completely rewritten for compatibility with texpower and seminar. The manual describes all functions and provides a sample.  
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MIRROR: <https://mirror.ctan.org/info/svg-inkscape>
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MIRROR: <https://mirror.ctan.org/info/l2tabu/german>
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MIRROR: <https://mirror.ctan.org/fonts/schulschriften>
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URL: <https://ctan.org/pkg/eppstein-trees>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/trees/eppstein>
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URL: <https://ctan.org/pkg/treedef>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/treedef>
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URL: <https://ctan.org/pkg/bibindex>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibindex>
- *The biblook package. Fast searching of BibTeX files*. 2026-03-18. Version 2.8. LICENSE: pd. biblook Fast searching of BibTeX files A stand-alone tool for searching BibTeX documents which have been indexed by bibindex.  
URL: <https://ctan.org/pkg/biblook>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bibindex>
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URL: <https://ctan.org/pkg/genealogy-profiles>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genealogy-profiles>
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URL: <https://ctan.org/pkg/non-decimal-units>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/non-decimal-units>
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URL: <https://ctan.org/pkg/unicode-alphabets>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unicode-alphabets>
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URL: <https://ctan.org/pkg/texi2roff>  
MIRROR: <https://mirror.ctan.org/support/texi2roff>
- Esau, Nathan. *The uassign package. Environments and options for typesetting university assignments*. 2026-03-18. Version 1.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/uassign>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uassign>
- Esbati, Arash. *The AnonymousPro package. Use AnonymousPro fonts with  $\LaTeX$* . 2026-04-30. Version 2.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/anonymouspro>  
MIRROR: <https://mirror.ctan.org/fonts/anonymouspro>
- *The Chivo package. Using the free Chivo fonts with  $\LaTeX$* . 2026-04-30. Version 2.2. LICENSE: ofl,lppl1.3c. Chivo Using the free Chivo fonts with  $\LaTeX$  This work provides the necessary files to use the Chivo fonts with  $\LaTeX$ . Chivo is a set of eight fonts provided by Héctor Gatti & Omnibus Team under the [Open Font License (OFL)](<http://scripts.sil.org/OFL>), version 1.1. The fonts are copyright (c) 2011-2019, Omnibus-Type.

- URL: <https://ctan.org/pkg/chivo>  
MIRROR: <https://mirror.ctan.org/fonts/chivo>
- Esbati, Arash. *The rosario package. Using the free Rosario fonts with  $\text{\LaTeX}$ .* 2026-04-30. Version 2.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rosario>  
MIRROR: <https://mirror.ctan.org/fonts/rosario>
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URL: <https://ctan.org/pkg/dvichk>  
MIRROR: <https://mirror.ctan.org/dviware/dvichk>
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URL: <https://ctan.org/pkg/feupphdteses>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feupphdteses>
- Eßer, Hans-Georg. *The LaTeXDB package. Integrates  $\text{\LaTeX}$  and SQL databases.* 2026-03-18. Version 0.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/latexdb>  
MIRROR: <https://mirror.ctan.org/support/latexdb>
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URL: <https://ctan.org/pkg/ansize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ansize>
- *The tetex package. Obsolete  $\text{\TeX}$  distribution for Unix/Linux.* 2026-03-18. Version 3.0. LICENSE: other-free  
URL: <https://ctan.org/pkg/tetex>  
MIRROR: <https://mirror.ctan.org/obsolete/systems/unix/teTeX>
- Esser-Skala, Wolfgang. *The cpssp package. Draw protein secondary structures.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/cpssp>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/cpssp>
- *The pgfgantt package. Draw Gantt charts with TikZ.* 2026-03-18. Version 5.0a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pgfgantt>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfgantt>
- *The pgfmolbio package. Draw graphs typically found in molecular biology texts.* 2026-03-18. Version 0.21a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pgfmolbio>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/pgfmolbio>
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URL: <https://ctan.org/pkg/lyx>
- Evans, Dafydd. *The multinotes package. Typesetting multilingual lecture notes and exercise sheets.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/multinotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multinotes>
- Ewasiuk, Kale. *The addtoluatexpath package. Add paths to Lua packages and input  $\text{\TeX}$  files.* 2026-03-18. LICENSE: mit. addtoluatexpath Add paths to Lua packages and input  $\text{\TeX}$  files This package provides a convenient way to add input and Lua package paths in your document. You may want this package, for example, if a ‘.cls’ or ‘.sty’ file is located on a network or cloud storage drive.  
URL: <https://ctan.org/pkg/addtoluatexpath>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/addtoluatexpath>
- *The autopuncitems package. Automatically punctuate lists.* 2026-03-18. LICENSE: mit. autopuncitems Automatically punctuate lists This package provides the ‘autopunc’ option in the ‘enumitem’ environments ‘itemize’, ‘enumerate’, and ‘description’ to automatically punctuate the items. It uses Lua pattern matching to modify the environment’s contents.  
URL: <https://ctan.org/pkg/autopuncitems>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/autopuncitems>
- *The luatbls package. Lua tables made accessible in  $\text{\LaTeX}$ .* 2026-03-18. LICENSE: mit. luatbls Lua tables made accessible in  $\text{\LaTeX}$  This package provides a  $\text{\LaTeX}$  interface to create, modify, and use the Lua data structure »tables«. Lua tables can be declared with the help of luakeys, and this package provides facilities to set, get, check, iterate, apply, etc. to the table.  
URL: <https://ctan.org/pkg/luatbls>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatbls>
- *The lutabulartools package. Some useful LuaLaTeX-based tabular tools.* 2026-03-18. LICENSE: mit. lutabulartools Some useful LuaLaTeX-based tabular tools This package provides some useful commands for tabular matter. It uses LuaLaTeX and offers the

ability to combine the facilities of multirow and makecell with an easy to use syntax. It also adds some enhanced rules for the booktabs package.

URL: <https://ctan.org/pkg/lutabulartools>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lutabulartools>

Ewasiuk, Kale. *The penlight package. Penlight Lua libraries made available to LuaLaTeX users.* 2026-03-18. LICENSE: mit. penlight Penlight Lua libraries made available to LuaLaTeX users This LuaLaTeX package provides a wrapper to use the [penlight](<https://github.com/lunarmodules/Penlight>) Lua libraries with LuaLaTeX, with some extra functionality added.

URL: <https://ctan.org/pkg/penlight>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/penlight>

— *The penlightplus package. Additions to the Penlight Lua libraries.* 2026-03-18. LICENSE: mit. penlightplus Additions to the Penlight Lua libraries This package extends the penlight package by adding useful functions for interfacing with  $\text{\LaTeX}$ .

URL: <https://ctan.org/pkg/penlightplus>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/penlightplus>

— *The YAMLvars package. A YAML parser and tool for easy  $\text{\LaTeX}$  definition creation.* 2026-03-18. LICENSE: mit

URL: <https://ctan.org/pkg/yamlvars>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/yamlvars>

Fachschaftsrat Mathematik/Informatik Uni Halle. *The mluexercise package. Exercises/homework at the Martin Luther University Halle-Wittenberg.* 2026-03-18. Version 2.0. LICENSE: mit

URL: <https://ctan.org/pkg/mluexercise>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mluexercise>

Fafejta, Ondřej. *The pmxchords package. Produce chord information to go with pmx output.* 2026-03-18. Version 2.0.2. LICENSE: gpl2

URL: <https://ctan.org/pkg/pmxchords>

MIRROR: <https://mirror.ctan.org/support/pmxchords>

Fairbairns, Robin. *The scriptfonts package. A summary of mathematical script fonts for  $\text{\LaTeX}$  users.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/scriptfonts>

MIRROR: <https://mirror.ctan.org/info/symbols/math>

— *The texfaq package. A compilation of Frequently Asked Questions with answers.* 2026-03-18. Version 3.28. LICENSE: pd. texfaq texfaq A compilation of Frequently Asked Questions with answers The FAQ that has in the past been published in the UK  $\text{\TeX}$  Users Group journal Baskerville. This is the last version released on CTAN in 2014. The actual  $\text{\TeX}$  FAQ can be found on <<https://www.texfaq.org>>. Some [historical archives](<https://github.com/texfaq/historical>) are also available.

URL: <https://ctan.org/pkg/texfaq>

Fairbairns, Robin and Karl Berry. *The tugboat package. LaTeX macros for TUGboat articles.* 2026-03-18. Version 2.36. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/tugboat>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tugboat>

Fairbairns, Robin and David Carlisle. *The bold-extra package. Use bold small caps and typewriter fonts.* 2026-03-18. Version 0.1. LICENSE: lppl. bold-extra Use bold small caps and typewriter fonts Allows access to ‘extra’ bold fonts for Computer Modern OT1 encoding (the fonts are available in Metafont source). Since there is more than one bold tt- family font set, the version required is selected by a package option.

URL: <https://ctan.org/pkg/bold-extra>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bold-extra>

— *The capt-of package. Captions on more than floats.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/capt-of>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/capt-of>

— *The captdef package. Declare free-standing \caption commands.* 2026-03-18. LICENSE: lppl. captdef Declare free-standing \caption commands The ‘\DeclareCaption’ command defines a class of caption command associated with the counter specified to the command. These commands are free-standing (i.e., don’t need to be inside a float environment). The package uses ‘\DeclareCaption’ to define ‘\figcaption’ and ‘\tabcaption’, which can be used outside figure or table environments.

URL: <https://ctan.org/pkg/captdef>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/captdef>

— *The checklab package. A patch for the label-checking code.* 2026-03-18. LICENSE: pd

URL: <https://ctan.org/pkg/checklab>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments/checklab.tex>

— *The fixfoot package. Multiple use of the same footnote text.* 2026-03-18. Version 0.3a. LICENSE: lppl. fixfoot Multiple use of the same footnote text Provides a ‘\DeclareFixedFootnote’ command to provide a single command for a frequently-used footnote. The package ensures that only one instance of the footnote text appears on each page (LaTeX needs to be run several times to

achieve this).

URL: <https://ctan.org/pkg/fixfoot>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixfoot>

Fairbairns, Robin and David Carlisle. *The fncylab package. Alter the format of \label references*. 2026-03-18. Version 1.1. LICENSE: lppl

URL: <https://ctan.org/pkg/fncylab>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fncylab>

— *The oldstyle package. Old style numbers in OT1 encoding*. 2026-03-18. Version 0.2. LICENSE: lppl. oldstyle Old style numbers in OT1 encoding Font information needed to load the ‘cmmi’ and ‘cmmib’ fonts for use to produce oldstyle numbers.

URL: <https://ctan.org/pkg/oldstyle>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oldstyle>

— *The secdot package. Section numbers with trailing dots*. 2026-06-06. Version 1.2. LICENSE: lppl. secdot Section numbers with trailing dots Makes the numbers of ‘\section’ commands come out with a trailing dot. Includes a command whereby the same can be made to happen with other sectioning commands.

URL: <https://ctan.org/pkg/secdot>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/secdot>

— *The subscript package. Provides the \textsubscript command*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/subscript>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>

— *The topcapt package. Place captions above figures or tables*. 2026-03-18. Version 1.2. LICENSE: lppl. topcapt Place captions above figures or tables Defines a command ‘\topcaption’ which does the same as ‘\caption’, except that it places itself correctly when put above the figure/table that it’s a caption of.

URL: <https://ctan.org/pkg/topcapt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/topcapt.sty>

— *The verbbdef package. Define commands which expand to verbatim text*. 2026-03-18. Version 0.2. LICENSE: lppl. verbbdef Define commands which expand to verbatim text The package defines a single command ‘\verbbdef’ (which has a \*-form, like ‘\verb’). ‘\verbbdef’ will define a robust command whose body expands to verbatim text. By using commands defined by ‘\verbbdef’, one can put verbatim text into the arguments of commands; since the defined command is robust, it doesn’t matter if the argument is moving. (Full details of syntax and caveats about use are in comments in the file itself.)

URL: <https://ctan.org/pkg/verbbdef>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verbbdef>

— *The vmspell package. A spell-checker for VMS systems*. 2026-03-18. LICENSE: pd

URL: <https://ctan.org/pkg/vmspell>

MIRROR: <https://mirror.ctan.org/support/vmspell>

Fairbairns, Robin, Angus Duggan, Rainer Schöpf, Victor Eijkhout, and David Carlisle. *The moreverb package. Extended verbatim*. 2026-03-18. Version 2.3a. LICENSE: lppl

URL: <https://ctan.org/pkg/moreverb>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/moreverb>

Fairbairns, Robin, Max Hailperin, and David Carlisle. *The chappg package. Page numbering by chapter*. 2026-03-18. Version 2.1b. LICENSE: lppl

URL: <https://ctan.org/pkg/chappg>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chappg>

Fairbairns, Robin and Frank Mittelbach. *The footmisc package. A range of footnote options*. 2026-03-18. Version 7.0b. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/footmisc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footmisc>

Fairbairns, Robin, Hubert Partl, and Frank Mittelbach. *The parskip package. Layout with zero \parindent, non-zero \parskip*. 2026-03-18. Version 2.0h. LICENSE: lppl1.3c. parskip Layout with zero \parindent, non-zero \parskip Simply changing ‘\parskip’ and ‘\parindent’ leaves a layout that is untidy; this package (though it is no substitute for a properly-designed class) helps alleviate this untidiness.

URL: <https://ctan.org/pkg/parskip>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parskip>

Fairbairns, Robin, Sebastian Rahtz, and L<sup>A</sup>T<sub>E</sub>X Project. *The rotating package. Rotation tools, including rotated full-page floats*. 2026-05-31. Version 2.16e. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/rotating>

MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>

Fairbairns, Robin and Christina Thiele. *The nrc package. Class for the NRC technical journals*. 2026-03-18. Version 2.01a. LICENSE: lppl. nrc Class for the NRC technical journals Macros, and some documentation, for typesetting papers for submission to journals published by the National Research Council Research Press. At present, only ‘nrc2.cls’ (for two-column layout) should be used.

- URL: <https://ctan.org/pkg/nrc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nrc>
- Fairman, Randall. *The figput package. Create interactive figures in L<sup>A</sup>T<sub>E</sub>X*. 2026-03-15. Version 0.90. LICENSE: cc-by-sa-4  
URL: <https://ctan.org/pkg/figput>  
MIRROR: <https://mirror.ctan.org/graphics/figput>
- Faist, Philippe. *The phfcc package. Convenient inline commenting in collaborative documents*. 2026-03-18. Version 2.0. LICENSE: lppl1.3.  
phfcc Convenient inline commenting in collaborative documents Easily define helper macros to insert comments in a L<sup>A</sup>T<sub>E</sub>X document. A convenient syntax enables you to mark text additions (e.g., “... \phfI’m adding this text ...” or “... \phf I’m adding this text\endphf ...”), an in-line comment (e.g., “... We’re the best \phf[I’m not sure about this.] ...”), and text removals (e.g., “... \phf\*remove me ...”). New colors are assigned automatically to each commenter by default, and the appearance of all comments is highly customizable.  
URL: <https://ctan.org/pkg/phfcc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfcc>
- *The phfextendedabstract package. Typeset extended abstracts for conferences, such as often encountered in quantum information theory*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/phfextendedabstract>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfextendedabstract>
- *The phffullpagefigure package. Figures which fill up a whole page*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/phffullpagefigure>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phffullpagefigure>
- *The phfnote package. Basic formatting for short documents*. 2026-03-18. Version 4.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/phfnote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfnote>
- *The phfparen package. Parenthetic math expressions made simpler and less redundant*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/phfparen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfparen>
- *The phfqit package. Macros for typesetting Quantum Information Theory*. 2026-03-18. Version 4.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/phfqit>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfqit>
- *The phfquotetext package. Quote verbatim text without white space formatting*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. phfquote-text Quote verbatim text without white space formatting This package provides an environment for displaying block text with special characters, such as verbatim quotes from a referee report which may contain pseudo-(La)TeX code. This behaves like a ‘verbatim’ environment, except that it displays its content as normal paragraph content, ignoring any white space preformatting.  
URL: <https://ctan.org/pkg/phfquotetext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfquotetext>
- *The phfsvnwatermark package. Watermarks with version control information from SVN*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. phfsvnwatermark Watermarks with version control information from SVN This package allows you to add version control information as a gray watermark on each page of your document. The SVN info is read from keyword tags such as ‘\$Id\$’, ‘\$Date\$’, and ‘\$Author\$’ via the svn or svn-multi packages.  
URL: <https://ctan.org/pkg/phfsvnwatermark>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfsvnwatermark>
- *The phfthm package. Goodies for theorems and proofs*. 2026-03-18. Version 1.2. LICENSE: lppl1.3. phfthm Goodies for theorems and proofs This package provides enhanced theorem and proof environments based on the amsthm original versions. It allows for hooks to be placed, adds some default goodies and is highly customizable. In particular, it can connect theorems to proofs, automatically producing text such as “See proof on page XYZ” and “Proof of Theorem 4: ...”.  
URL: <https://ctan.org/pkg/phfthm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/phfthm>
- Falco, Marc de. *The tikz-inet package. Draw interaction nets with TikZ*. 2026-03-18. Version 0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/tikz-inet>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-inet>
- Faltin, Felix. *The iodhbwm package. Unofficial template of the DHBW Mannheim*. 2026-03-18. Version 1.2.2. LICENSE: lppl1.3. iodhbwm Unofficial template of the DHBW Mannheim This package provides an \_unofficial\_ template of the [DHBW Mannheim](http://www.dhbw-mannheim.de) for the creation of bachelor thesis, studies or project work with L<sup>A</sup>T<sub>E</sub>X. The aim of the package is the quick creation of a basic framework without much effort.  
URL: <https://ctan.org/pkg/iodhbwm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iodhbwm>

- Fan, James. *The seuthesix package. LaTeX class for theses at Southeast University, Nanjing, China.* 2026-03-18. Version 1.0.1. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/seuthesix>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seuthesix>
- Fantini, Mario. *The isphysicalmath package. Simple way to write nice formulas.* 2026-03-18. Version 2.0.0. LICENSE: lpl1.3  
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 corridx-latex Correct index entries for chemical compounds The names of chemical compounds often have prefixes that do not contribute to the alphabetic sorting of the corresponding index entry. This drawback can be circumvented by introducing sort keys into the index entry; the corridx package does this automatically. This package replaces the old Pascal program corridx.  
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 Remove excess space at left and right of tabular The tabular environment is changed so that the outer ‘`tabcolsep`’s are compensated and a ‘`\hline`’ has the same length as the text. No ‘`@`’ is needed.  
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 URL: <https://ctan.org/pkg/bearwear>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bearwear>
- *The chessboard package. Print chess boards.* 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/chessboard>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chessboard>
  - *The chessfss package. A package to handle chess fonts.* 2026-03-18. Version 1.2a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/chessfss>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chessfss>
  - *The citeall package. Cite all entries of a bbl created with BibLaTeX.* 2026-03-18. Version 1.4. LICENSE: lppl1.3. citeall Cite all entries of a bbl created with BibLaTeX This small package allows to cite all entries of a ‘bbl’-file created with BibLaTeX (v1.9).  
 URL: <https://ctan.org/pkg/citeall>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/citeall>
  - *The combofont package. Add NFSS-declarations of combo fonts to LuaLaTeX documents.* 2026-04-10. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/combofont>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/combofont>
  - *The enpassant package. Enpassant chess font support.* 2026-03-18. Version 1.1. LICENSE: lppl. enpassant Enpassant chess font support The package contains the necessary files to use free chess fonts from the [En passant site](<http://www.enpassant.dk/>) (or on CTAN), with (La)TeX. For some of the fonts the pfb-file is also part of the package, or is available elsewhere on CTAN. For others the pfb must be made from the original ttf from the enpassant site. Instructions about the conversion and the use of the font can be found in the documentation of chessfss.  
 URL: <https://ctan.org/pkg/enpassant>  
 MIRROR: <https://mirror.ctan.org/fonts/chess/enpassant>
  - *The fontloader-luaotfload package. Alternative fontloaders for luaotfload.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fontloader-luaotfload>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/generic/fontloader-luaotfload>
  - *The newpax package. Experimental package to extract and reinsert PDF annotations.* 2026-05-09. Version 0.58. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/newpax>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newpax>
  - *The returntogrid package. Semi-automatic grid typesetting.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c. returntogrid Semi-automatic grid typesetting ‘returntogrid’ offers a few commands to get something like an simple, semi- automatic grid typesetting. It does more or less what the existing gridset package does. The main differences to ‘gridset’ are that ‘returntogrid’ works also with LuaLaTeX and that it has also a command to do some horizontal movements to get to “tab” positions.  
 URL: <https://ctan.org/pkg/returntogrid>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/returntogrid>
  - *The xskak package. An extension to the skak package for chess typesetting.* 2026-03-13. Version 1.5. LICENSE: lppl  
 URL: <https://ctan.org/pkg/xskak>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xskak>
- Flaas, Ives van der. *The copyrightbox package. Provide copyright notices for images in a document.* 2026-03-18. Version 0.1. LICENSE: lppl. copyrightbox Provide copyright notices for images in a document The package command ‘\copyrightbox[<placement>]<image command><text>’, which places the \_text\_ as a copyright notice relating to the matter created by the \_image command\_.  
 URL: <https://ctan.org/pkg/copyrightbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/copyrightbox>
- Fleiner, Christian. *The fodot package. Helpful commands to work with the FODOT.* 2026-03-18. Version 0.0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fodot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fodot>
- Fleischhacker, Nils. *The tikzpeople package. Draw people-shaped nodes in TikZ.* 2026-03-18. Version 0.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tikzpeople>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpeople>
- Flipo, Daniel. *The babel-french package. Babel contributed support for French.* 2026-06-06. LICENSE: lppl1.3c. babel-french Babel contributed support for French The package provides support for the French language for the babel multilingual system. Take

the release date from the top of README.md and disregard all the other versions! Petra, 2025-06-29

URL: <https://ctan.org/pkg/babel-french>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/french>

Flipo, Daniel. *The concmath-otf package. Concrete based OpenType Math font*. 2026-03-18. Version 0.73. LICENSE: ofl,lppl1.3c

URL: <https://ctan.org/pkg/concmath-otf>

MIRROR: <https://mirror.ctan.org/fonts/concmath-otf>

— *The erewhon-math package. Utopia based OpenType Math font*. 2026-03-23. Version 0.74. LICENSE: ofl,lppl1.3c. erewhon-math Utopia based OpenType Math font OpenType version of the ‘fourier’ Type1 fonts designed by Michel Bovani. The runtime file fourier-otf.sty does not fit the package name. This is due to the package’s history as explained in an email by the author dated Sat, 8 Jul 2023 18:49:50 +0200. TL has so far not objected to this situation, so let’s just accept it as long as no one else complains. Petra, 2023-07-08

URL: <https://ctan.org/pkg/erewhon-math>

MIRROR: <https://mirror.ctan.org/fonts/erewhon-math>

— *The euler-math package. OpenType version of Hermann Zapf’s Euler maths font*. 2026-03-18. Version 0.75. LICENSE: ofl,lppl1.3c. euler-math neo-euler OpenType version of Hermann Zapf’s Euler maths font ‘Euler-Math.otf’ (formerly named “Neo-Euler.otf”) is an OpenType version of Hermann Zapf’s Euler maths font. It is the continuation of the Euler project initiated by Khaled Hosny in 2009 and abandoned in 2016. A style file ‘euler-math.sty’ is provided as a replacement of the eulervm package for LuaLaTeX and XeLaTeX users.

URL: <https://ctan.org/pkg/euler-math>

MIRROR: <https://mirror.ctan.org/fonts/euler-math>

— *The frhyph package. French hyphenation patterns*. 2026-03-18. Version 2.12. LICENSE: other-free

URL: <https://ctan.org/pkg/frhyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/frhyph.tex>

— *The kpfonts-otf package. OpenType versions of the kpfonts (Type1) designed by Christophe Caignaert*. 2026-03-18. Version 0.73. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/kpfonts-otf>

MIRROR: <https://mirror.ctan.org/fonts/kpfonts-otf>

— *The lettrine package. Typeset dropped capitals*. 2026-03-18. Version 2.83. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/lettrine>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lettrine>

— *The lua-typo package. Highlighting typographical flaws with LuaLaTeX*. 2026-03-18. Version 0.88. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/lua-typo>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-typo>

— *The luciole package. Luciole OpenType fonts for LuaTeX and XeTeX*. 2026-03-18. Version 0.60. LICENSE: cc-by-4,ofl,lppl1.3c. luciole Luciole OpenType fonts for LuaTeX and XeTeX This package provides four Unicode Math text fonts ‘Luciole-\*.ttf’ and a companion math font ‘Luciole-Math.otf’. These have been developed explicitly for visually impaired people and are the result of a two-year collaboration between the Centre Technique Régional pour la Déficience Visuelle (the Regional Technical Center for Visual Impairment) and the type-design studio typographies.fr. This project received a grant from the Swiss Ceres Foundation and support from the DIPHE laboratory at the Université Lumière Lyon 2.

URL: <https://ctan.org/pkg/luciole>

MIRROR: <https://mirror.ctan.org/fonts/luciole>

— *The tabvar package. Typesetting tables showing variations of functions*. 2026-03-18. Version 1.8. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/tabvar>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabvar>

— *The xcharter-math package. XCharter-based OpenType Math font for LuaTeX and XeTeX*. 2026-03-23. Version 0.74. LICENSE: ofl,lppl1.3c. xcharter-math XCharter-based OpenType Math font for LuaTeX and XeTeX This package provides an Unicode Math font ‘XCharter-Math.otf’ meant to be used together with XCharter Opentype Text fonts (extension of Bitstream Charter) in LuaLaTeX or XeLaTeX documents.

URL: <https://ctan.org/pkg/xcharter-math>

MIRROR: <https://mirror.ctan.org/fonts/xcharter-math>

— *The yfonts-otf package. OpenType version of the Old German fonts designed by Yannis Haralambous*. 2026-03-18. Version 0.61. LICENSE: ofl,lppl1.3

URL: <https://ctan.org/pkg/yfonts-otf>

MIRROR: <https://mirror.ctan.org/fonts/yfonts-otf>

Flipo, Daniel and Chenjing Bu. *The LeteSansMath package. Lato-based OpenType Math font for LuaTeX and XeTeX*. 2026-03-23. Version 0.61. LICENSE: ofl,lppl1.3c. LeteSansMath LatoMath Lato-based OpenType Math font for LuaTeX and XeTeX This package

provides a Unicode Math font ‘LeteSansMath.otf’ meant to be used together with Lato sans-serif TrueType Text fonts in LuaLaTeX or XeLaTeX documents.

URL: <https://ctan.org/pkg/lete-sans-math>

MIRROR: <https://mirror.ctan.org/fonts/lete-sans-math>

Flipo, Daniel and Laurent Siebenmann. *The hyacc-cm package. Hyphenation using 7-bit fonts*. 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/hyacc-cm>

MIRROR: <https://mirror.ctan.org/macros/generic/hyacc-cm>

Floch, Bruno Le. *The cprotect package. Allow verbatim, etc., in macro arguments*. 2026-04-17. Version 1.0f. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/cprotect>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cprotect>

— *The gtl package. Manipulating generalized token lists*. 2026-03-18. Version 0.6. LICENSE: lppl1.3c. gtl Manipulating generalized token lists The package provides tools for simple operations on lists of tokens which are not necessarily balanced. It is in particular used a lot in the unravel package, to go through tokens one at a time rather than having to work with entire braced groups at a time.

URL: <https://ctan.org/pkg/gtl>

MIRROR: <https://mirror.ctan.org/macros/generic/gtl>

— *The morewrites package. Always room for a new write stream*. 2026-03-18. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/morewrites>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morewrites>

— *The multiexpand package. Variations on the primitive command \expandafter*. 2026-03-18. Version 1.5. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/multiexpand>

MIRROR: <https://mirror.ctan.org/macros/generic/multiexpand>

— *The randomwalk package. Random walks using TikZ*. 2026-03-18. Version 0.6. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/randomwalk>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randomwalk>

— *The reverxii package. Playing Reversi in T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl1.3c. reverxii Playing Reversi in T<sub>E</sub>X Following the lead of xii.tex, this little (938 characters) program that plays Reversi. (The program incorporates some primitive AI.)

URL: <https://ctan.org/pkg/reverxii>

MIRROR: <https://mirror.ctan.org/macros/generic/reverxii>

— *The unravel package. Watching T<sub>E</sub>X digest tokens*. 2026-03-18. Version 0.3c. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/unravel>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unravel>

Floré, Matthias. *The broydensolve package. Solve a system of equations with Broyden’s good method*. 2026-03-18. Version 2.0. LICENSE: lppl1.3c. broydensolve Solve a system of equations with Broyden’s good method This package implements Broyden’s good method to solve a system of equations. It is also possible to use coordinates defined by TikZ as known and unknown variables.

URL: <https://ctan.org/pkg/broydensolve>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/broydensolve>

— *The liftarm package. Geometric constructions with liftarms using TikZ and L<sup>A</sup>T<sub>E</sub>X3*. 2026-03-18. Version 4.0. LICENSE: lppl1.3c. liftarm Geometric constructions with liftarms using TikZ and L<sup>A</sup>T<sub>E</sub>X3 This package is based on the package TikZ and can be used to draw geometric constructions with liftarms. There are several options for the appearance of the liftarms. It provides an environment to connect multiple liftarms using the Newton-Raphson method and LU decomposition. It also provides a command to describe a construction and a method to animate a construction with one or more traces.

URL: <https://ctan.org/pkg/liftarm>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/liftarm>

— *The polyomino package. Polyominoes using TikZ and L<sup>A</sup>T<sub>E</sub>X3*. 2026-03-18. Version 2.0. LICENSE: lppl1.3c. polyomino Polyominoes using TikZ and L<sup>A</sup>T<sub>E</sub>X3 This package is based on the package TikZ and can be used to draw polyominoes. It is possible to define custom styles, pics and grids.

URL: <https://ctan.org/pkg/polyomino>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/polyomino>

— *The wheelchart package. Diagrams with circular or other shapes using TikZ and L<sup>A</sup>T<sub>E</sub>X3*. 2026-04-20. Version 6.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/wheelchart>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/wheelchart>

Floros, Matt. *The psu-thesis package. Package for writing a thesis at Penn State University*. 2026-03-18. Version 1.1. LICENSE: lppl

URL: <https://ctan.org/pkg/psu-thesis>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/psu-thesis>

- Flück, Dominic. *The truthtable package. Automatically generate truth tables for given variables and statements.* 2026-03-18. Version 0.1.0. LICENSE: lpl1.3c. truthtable Automatically generate truth tables for given variables and statements This LuaLaTeX package permits to automatically generate truth tables given a table header. It supports a number of logical operations which can be combined as needed. It is built upon the luacode package.  
URL: <https://ctan.org/pkg/truthtable>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/truthtable>
- Flynn, Peter. *The beginlatex package. A beginner's guide to  $\text{\LaTeX}$ .* 2026-03-18. Version 3.6. LICENSE: fdl  
URL: <https://ctan.org/pkg/beginlatex>  
MIRROR: <https://mirror.ctan.org/info/beginlatex>
- *The classpack package. XML mastering for  $\text{\LaTeX}$  classes and packages.* 2026-03-18. Version 1.19. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/classpack>  
MIRROR: <https://mirror.ctan.org/support/classpack>
  - *The decorule package. Decorative swelled rule using font character.* 2026-03-18. Version 0.7. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/decorule>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/decorule>
  - *The euflag package. A command to reproduce the flag of the European Union.* 2026-03-18. Version 0.8. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/euflag>  
MIRROR: <https://mirror.ctan.org/graphics/euflag>
  - *The fontsampler package. Samples of fonts that come with  $\text{\TeX}$  Live.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/fontsampler>  
MIRROR: <https://mirror.ctan.org/info/fontsampler>
  - *The LaTeX-brochure package. A publicity flyer for  $\text{\LaTeX}$ .* 2026-03-18. LICENSE: lpl1  
URL: <https://ctan.org/pkg/latex-brochure>  
MIRROR: <https://mirror.ctan.org/info/latex-brochure>
  - *The LaTeX-veryshortguide package. The Very Short Guide to  $\text{\LaTeX}$ .* 2026-03-18. Version 0.7. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/latex-veryshortguide>  
MIRROR: <https://mirror.ctan.org/info/latex-veryshortguide>
  - *The makebase package. Typeset counters in a different base.* 2026-03-18. Version 0.2. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/makebase>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makebase>
  - *The symbats3 package. Macros to use the Symbats3 dingbats fonts.* 2026-03-18. LICENSE: lpl1.3c. symbats3 Macros to use the Symbats3 dingbats fonts This package makes available for  $\text{\LaTeX}$  the glyphs in [ Feòrag's OpenType Symbats3 neopagan dingbats fonts](<https://www.feorag.com/freestuff/symbats.html>).  
URL: <https://ctan.org/pkg/symbats3>  
MIRROR: <https://mirror.ctan.org/fonts/symbats3>
- Flynn, Peter and Boris Veytsman. *The bookshelf package. Create a nice image from a BibTeX file.* 2026-03-18. Version 1.2. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/bookshelf>  
MIRROR: <https://mirror.ctan.org/graphics/bookshelf>
- Fogg, Josh. *The beamertheme-edmaths package. A beamer theme for the University of Edinburgh (UoE).* 2026-03-18. Version 1.0.0. LICENSE: lpl1.3c,0bsd,other-nonfree  
URL: <https://ctan.org/pkg/beamertheme-edmaths>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-edmaths>
- *The edmaths package. A report and thesis package for the University of Edinburgh (UoE).* 2026-03-18. Version 1.0.0. LICENSE: lpl1.3c,0bsd  
URL: <https://ctan.org/pkg/edmaths>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edmaths>
- Fogiel, Udi. *The culmus package. Hebrew fonts from the Culmus project.* 2026-03-18. Version 1.1. LICENSE: lpl1.3,gpl2. culmus Hebrew fonts from the Culmus project Hebrew fonts from the [Culmus Project](<https://culmus.sourceforge.io/>). Both Type1 and Open/TrueType versions of the fonts are provided, as well as font definition files. It is recommended to use these fonts with the NHE8 font encoding, from the hebrew-fonts package. source/culmus.fdd is the source of doc/culmus.pdf . Petra, 2023-08-17  
URL: <https://ctan.org/pkg/culmus>  
MIRROR: <https://mirror.ctan.org/fonts/culmus>
- *The hebrew-fonts package. Input encodings, font encodings and font definition files for Hebrew.* 2026-03-18. Version 1.3. LICENSE: lpl1.3

- URL: <https://ctan.org/pkg/hebrew-fonts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hebrew-fonts>
- Fogiel, Udi. *The luakeyval package. A minimal key/value system for LuaTeX based on token.scan\_key\_cs*. 2026-03-18. Version 0.1. LICENSE: 0bsd  
URL: <https://ctan.org/pkg/luakeyval>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luakeyval>
- *The lualineno package. Line numbering in LuaTeX-based formats*. 2026-03-18. Version 0.1. LICENSE: 0bsd  
URL: <https://ctan.org/pkg/lualineno>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lualineno>
  - *The unibidi-lua package. Unicode bidi algorithm implementation for various LuaTeX formats*. 2026-05-19. Version 1.0. LICENSE: gpl2  
URL: <https://ctan.org/pkg/unibidi-lua>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/unibidi-lua>
- Fojtík, Jaroslav. *The WP2LaTeX package. Convert WordPerfect documents to L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 3.106. LICENSE: other-free.  
WP2LaTeX Convert WordPerfect documents to L<sup>A</sup>T<sub>E</sub>X This is a long established, supported, converter. A patch is available to use its code as an HTML to L<sup>A</sup>T<sub>E</sub>X convertor (see documentation link, below; this code is unrelated to the purpose-built HTML2LaTeX, also on CTAN).  
URL: <https://ctan.org/pkg/wp2latex>  
MIRROR: <https://mirror.ctan.org/support/wp2latex>
- Fokkinga, Maarten. *The calculation package. Typesetting reasoned calculations, also called calculational proofs*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/calculation>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calculation>
- Folini, Christian. *The gtex-letter package. A Gnome assistant to ease the writing of L<sup>A</sup>T<sub>E</sub>X letters*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/gtex-letter>  
MIRROR: <https://mirror.ctan.org/support/gtex-letter>
- Folkertsma, Geert. *The bondgraphs package. Draws bond graphs in L<sup>A</sup>T<sub>E</sub>X, using PGF/TikZ*. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bondgraphs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bondgraphs>
- Forkosh, John. *The arXivBib package. Get bibliography entries from arXiv.org*. 2026-03-18. Version 1.00. LICENSE: gpl  
URL: <https://ctan.org/pkg/arxivbib>  
MIRROR: <https://mirror.ctan.org/support/arxivbib>
- *The mathtex package. A CGI program to use L<sup>A</sup>T<sub>E</sub>X to put mathematics on the web*. 2026-03-18. Version 1.05. LICENSE: gpl  
URL: <https://ctan.org/pkg/mathtex>  
MIRROR: <https://mirror.ctan.org/support/mathtex>
  - *The mimetex package. Parse L<sup>A</sup>T<sub>E</sub>X math expressions and emit gif or xbitmaps*. 2026-03-18. Version 1.74. LICENSE: gpl. mimetex Parse L<sup>A</sup>T<sub>E</sub>X math expressions and emit gif or xbitmaps MimeTeX parses L<sup>A</sup>T<sub>E</sub>X mathematics expressions, emitting either gif images or mime xbitmaps of them, rather than the usual T<sub>E</sub>X DVI files. MimeTeX images are therefore easily inserted directly into html documents using a standard html img tag without intermediate dvi-to-gif conversion, and without storing lots of little gif image files, one file for each converted expression. This makes your web site and html documents more easily maintained. See [the mimetex web site](<http://www.forkosh.com/mimetex.html#examples>) for many examples demonstrating mimeTeX's features and usage.  
URL: <https://ctan.org/pkg/mimetex>  
MIRROR: <https://mirror.ctan.org/support/mimetex>
  - *The texlist package. Typeset program listings*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/texlist>  
MIRROR: <https://mirror.ctan.org/support/texlist>
  - *The texperf package. A WordPerfect to L<sup>A</sup>T<sub>E</sub>X translator*. 2026-03-18. LICENSE: lppl. texperf A WordPerfect to L<sup>A</sup>T<sub>E</sub>X translator TeXPerfect was written to interpret files formatted by WordPerfect 5.1 for DOS; wplatex is probably a better bet for current WordPerfect.  
URL: <https://ctan.org/pkg/texperf>  
MIRROR: <https://mirror.ctan.org/support/texperf>
- Forrest, David. *The jqt1999 package. Journal of Quality Technology BibTeX format*. 2026-03-18. LICENSE: lppl. jqt1999 Journal of Quality Technology BibTeX format This is a derivative work of Oren Patashnik's apalike BibTeX style. It is a BibTeX file for the Journal of Quality Technology that can be used with natbib. It puts semicolons between authors, quotes around titles, and 'pp.' before page numbers.

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 URL: <https://ctan.org/pkg/pst-asr>  
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 URL: <https://ctan.org/pkg/centerlastline>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numberpt>
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 URL: <https://ctan.org/pkg/ordinalpt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ordinalpt>
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 URL: <https://ctan.org/pkg/texinfo>
- *The texinfo-latest package. Current version of, texi2dvi, texi2pdf.* 2026-05-16. LICENSE: gpl. texinfo-latest Current version of texinfo.tex, texi2dvi, texi2pdf The bundle offers the latest official releases of the ‘texinfo.tex’ macro file and ‘texi2dvi’ ‘texi2pdf’ scripts, as posted on ‘ftp.gnu.org’. These files are often updated between full releases of the full Texinfo package. See the full package for documentation.  
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 URL: <https://ctan.org/pkg/unamthesis>  
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  - *The luatex-truncate package. A wrapper for using the truncate package with LuaL<sup>A</sup>TeX.* 2026-04-05. Version 1.1. LICENSE: lppl1.3c. luatex-truncate A wrapper for using the truncate package with LuaL<sup>A</sup>TeX This package provides a wrapper for the truncate package, thus fixing issues related to LuaL<sup>A</sup>TeX’s hyphenation algorithm.  
 URL: <https://ctan.org/pkg/luatex-truncate>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luatex-truncate>
  - *The mensa-tex package. Typeset simple school cafeteria menus.* 2026-03-15. LICENSE: lppl1.3c  
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 URL: <https://ctan.org/pkg/farbe>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/farbe>
  - *The lparse package. Parse macro arguments with Lua using xparse-like specification.* 2026-03-18. Version 0.3.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lparse>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lparse>
  - *The luakeys package. A Lua module for parsing key-value options.* 2026-03-18. Version 0.17.0. LICENSE: lppl1.3c. luakeys A Lua module for parsing key-value options This package provides a Lua module that can parse key-value options like the TeX packages keyval, kvsetkeys, kvoptions, xkeyval, pgfkeys etc. ‘luakeys’, however, accomplishes this task entirely by using the Lua language and does not rely on TeX. Therefore this package can only be used with the TeX engine LuaTeX. Since luakeys uses [LPeg](<http://www.inf.puc-rio.br/~roberto/lpeg/>), the parsing mechanism should be pretty robust.  
 URL: <https://ctan.org/pkg/luakeys>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luakeys>
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 URL: <https://ctan.org/pkg/luatex-type-definitions>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatex-type-definitions>
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 URL: <https://ctan.org/pkg/nodetree>  
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 URL: <https://ctan.org/pkg/tex2bib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/tex2bib>
- *The texdepend package. Find dependencies in a TeX file.* 2026-03-18. Version 0.92. LICENSE: lppl. texdepend Find dependencies in a TeX file A Perl script for finding dependencies in a TeX file. The script reads a ‘.tex’ file, and (recursively) all ‘\input’ and ‘\include’ files referenced therein to build dependencies from the source files scanned, packages (as in ‘\usepackage’), and figures (loaded using ‘\includegraphics’).  
 URL: <https://ctan.org/pkg/texdepend>  
 MIRROR: <https://mirror.ctan.org/support/texdepend>
  - *The texref package. Find cross-references in a TeX file.* 2026-03-18. LICENSE: lppl. texref Find cross-references in a TeX file Texref reads a ‘.tex’ file, and (recursively) all ‘\input’ and ‘\include’ files referenced therein, collecting the names of all ‘\label’s, ‘\ref’s and ‘\pageref’s as it goes. It then prints the list of labels together with information about where those labels are referenced in the ‘.tex’ file.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aafterpack>
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 URL: <https://ctan.org/pkg/codedescribe>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codedescribe>
  - *The democodetools package. A deprecated package for L<sup>A</sup>T<sub>E</sub>X code documentation*. 2026-03-18. Version 1.0.2. LICENSE: lppl1.3c,agpl3  
 URL: <https://ctan.org/pkg/democodetools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/democodetools>
  - *The pgfkeysearch package. Find keys in a given path 'recursively'*. 2026-03-18. Version 1.5. LICENSE: lppl1.3c,agpl3  
 URL: <https://ctan.org/pkg/pgfkeysearch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeysearch>
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 URL: <https://ctan.org/pkg/pkginfograb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkginfograb>
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 URL: <https://ctan.org/pkg/starray>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/starray>
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 URL: <https://ctan.org/pkg/switch>  
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  - *The tikzcalendarnotes package. Highlighting, marking and annotating dates in a TikZ calendar*. 2026-03-18. Version 1.2. LICENSE: lppl1.3c,agpl3  
 URL: <https://ctan.org/pkg/tikzcalendarnotes>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzcalendarnotes>
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 URL: <https://ctan.org/pkg/tikzdotncross>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzdotncross>
  - *The tikzfxgraph package. Plotting functions in a simplified way*. 2026-03-15. Version 1.1. LICENSE: lppl1.3c,agpl3. tikzfxgraph Plotting functions in a simplified way This package is mostly a wrap around pgfplots and Gnuplot, hiding most of their inherent complexity.  
 URL: <https://ctan.org/pkg/tikzfxgraph>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzfxgraph>
  - *The tikzquads package. A few shapes designed to be used with CircuiTikZ*. 2026-03-15. Version 1.2a. LICENSE: lppl1.3c,agpl3. tikzquads A few shapes designed to be used with CircuiTikZ This package defines a few extra shapes, Quadripoles and single port, which can be used ‘standalone’, but are mainly meant to be used with CircuiTikZ.  
 URL: <https://ctan.org/pkg/tikzquads>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzquads>
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 URL: <https://ctan.org/pkg/tikzquests>  
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Simulate Win10, Ubuntu, and Mac terminals This  $\text{\LaTeX}$ 3 package provides environments ‘`terminal`’ and ‘`terminal*`’, and macros ‘`\termfile`’ and ‘`\termfile*`’ to simulate Win10, Ubuntu and Mac terminals. It is based on tcolorbox, minted and listings.  
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Support high and low resolution versions of same picture A package to simplify the inclusion of low resolution versions of high resolution images, if each pair of files have the same basename (e.g., ‘`bird_low.eps`’ and ‘`bird.eps`’). The package is a simple wrapper around the ‘`\includegraphics`’ command of the graphicx package.  
URL: <https://ctan.org/pkg/hilowres>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hilowres>
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MIRROR: <https://mirror.ctan.org/support/refreshpdf>
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MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-rst>

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 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-transliterator>
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 URL: <https://ctan.org/pkg/enigma>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/enigma>
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 URL: <https://ctan.org/pkg/asapsym>  
 MIRROR: <https://mirror.ctan.org/fonts/asapsym>
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 URL: <https://ctan.org/pkg/mugsthesi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mugsthesi>
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/directory>
- Gheorghies, Ovidiu. *The metauml package*. MetaPost library for typesetting UML diagrams. 2026-03-18. Version 0.2.6. LICENSE: gpl  
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 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metauml>
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 A list-driven CV class, allowing TikZ decorations The class provides a set of functionality for writing “curriculum vitae” with different layouts. The idea is that a user can write some custom configuration directives, by means of which is possible both to produce different c.v. layouts and quickly switch among them. In order to process such directives, the class uses a set of lists, provided by the package etextools. Basic support for using TikZ decorations is also provided.  
 URL: <https://ctan.org/pkg/mycv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mycv>
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 URL: <https://ctan.org/pkg/mma21tx>  
 MIRROR: <https://mirror.ctan.org/graphics/mma21tx>
- Giacomelli, Roberto. *The barracuda package*. Draw barcodes with Lua. 2026-03-18. Version 0.0.12. LICENSE: gpl2. barracuda Draw barcodes with Lua The ‘barracuda’ library is a modular Lua package for drawing barcode symbols. It provides modules for writing barcodes from a Lua $\text{\TeX}$  document. It is also possible to use Barracuda with a standalone Lua interpreter to draw barcodes in different graphic formats like SVG.  
 URL: <https://ctan.org/pkg/barracuda>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/barracuda>
- *The calctab package*. Language for numeric tables. 2026-03-18. Version 0.6.1. LICENSE: lppl. calctab Language for numeric tables The calctab package helps the user to typeset a kind of economic table such as invoices, expense notes and liquidation, or other tabular material with a values column. The code computes sum and percentage with floating point numeric methods (using the fltpoint package) and builds the render table task.  
 URL: <https://ctan.org/pkg/calctab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calctab>
- Giannetti, Romano. *The circledsteps package*. Typeset circled numbers. 2026-06-03. Version 1.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/circledsteps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/circledsteps>
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 URL: <https://ctan.org/pkg/xkcdcolors>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkcdcolors>
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 URL: <https://ctan.org/pkg/fetchcls>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fetchcls>
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 URL: <https://ctan.org/pkg/lccaps>  
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 URL: <https://ctan.org/pkg/stealcaps>  
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 URL: <https://ctan.org/pkg/tikz-osci>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-osci>
- Gibbons, Jeremy and Alan Jeffrey. *The diagramf package*. Labelled diagrams in Metafont. 2026-03-18. Version 1.1. LICENSE: noinfo.  
 diagramf Labelled diagrams in Metafont The package provides a means of labelling diagrams each produced as a Metafont character in a ‘font’ which is produced using the ‘diagramf.mf’ Metafont package.  $\LaTeX$  passes data to Metafont (by ordinary  $\LaTeX$  file-writing mechanisms), and Metafont writes stuff into its log-file, which must then be extracted into a different file so that  $\LaTeX$  can see it.  
 URL: <https://ctan.org/pkg/diagramf>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/diagramf>
- Giese, Martin and Herbert Voß. *The pst-blur package*. PSTricks package for “blurred” shadows. 2026-03-18. Version 2.0. LICENSE: lppl.  
 pst-blur PSTricks package for “blurred” shadows Pst-blur is a package built for use with PSTricks. It provides macros that apply blurring to the normal shadow function of PSTricks.  
 URL: <https://ctan.org/pkg/pst-blur>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-blur>
- *The pst-slpe package*. Sophisticated colour gradients. 2026-03-18. Version 1.31. LICENSE: lppl. pst-slpe Sophisticated colour gradients This PSTricks package covers all the colour gradient functionality of pst-grad (part of the base PSTricks distribution), and provides the following facilities: \* it permits the user to specify an arbitrary number of colours, along with the points at which they are to be reached; \* it converts between RGB and HSV behind the scenes; \* it provides concentric and radial gradients; \* it provides a command ‘\psBall’ that generates bullets with a three-dimensional appearance; and \* uses the xkeyval package for the extended key handling.  
 URL: <https://ctan.org/pkg/pst-slpe>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-slpe>
- Giesecking, Martin. *The dvisvgm package*. Convert DVI, EPS, and PDF files to Scalable Vector Graphics format (SVG). 2026-03-18. Version 3.6. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/dvisvgm>  
 MIRROR: <https://mirror.ctan.org/dviware/dvisvgm>
- Gil, Yossi. *The addindex package*. Add index entries to  $\LaTeX$  document. 2026-03-18. LICENSE: noinfo. addindex Add index entries to  $\LaTeX$  document Addindex is C/Lex program to add index entries to a  $\LaTeX$  document. You start with a ‘names database’, which looks like the ‘strings’ section of a BibTeX database; addindex scans your  $\LaTeX$  file for strings in the database, and adds ‘\index’ commands for each match.  
 URL: <https://ctan.org/pkg/addindex>  
 MIRROR: <https://mirror.ctan.org/indexing/addindex>
- *The bashful package*. Invoke bash commands from within  $\LaTeX$ . 2026-03-18. Version 0.93. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bashful>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bashful>
- *The unisugar package*. Define syntactic sugar for Unicode  $\LaTeX$ . 2026-03-18. Version 0.92. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/unisugar>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unisugar>
- Gilbey, Julian. *The ctie package*. C version of tie (merging Web change files). 2026-03-18. Version 1.1. LICENSE: gpl. ctie C version of tie (merging Web change files) This is a version of tie converted for use with cweb.  
 URL: <https://ctan.org/pkg/ctie>  
 MIRROR: [https://mirror.ctan.org/web/c\\_cpp/ctie](https://mirror.ctan.org/web/c_cpp/ctie)
- Gilbey, Julian, Sebastian Rahtz, and Grant Gustafson. *The labels package*. Print sheets of sticky labels. 2026-03-18. Version .13. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/labels>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels>
- Gildea, Daniel. *The ucthesi package*. University of California thesis format. 2026-03-18. Version 3.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ucthesi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucthesi>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/geophysics.sty>

- *The headerfooter package. Define the layouts of page headers and footers.* 2026-03-18. LICENSE: nosell  
 URL: <https://ctan.org/pkg/headerfooter>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/headerfooter.sty>
- *The underlin-generic package. Multi-word underlining.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/underlin-gen>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/underlin.tex>
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 URL: <https://ctan.org/pkg/underlin-generic>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/underlin.tex>
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 URL: <https://ctan.org/pkg/cookybooky>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cookybooky>
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 URL: <https://ctan.org/pkg/pst-marble>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-marble>
- Gilg, Jürgen, Manuel Luque, Patrice Megrét, and Herbert Voß. *The pst-electricfield package. Draw electric field and equipotential lines with PSTricks.* 2026-03-18. Version 0.14. LICENSE: lppl. pst-electricfield Draw electric field and equipotential lines with PSTricks The package provides macros to plot electric field and equipotential lines using PSTricks. There may be any number of charges which can be placed in a cartesian coordinate system by (x,y) values.  
 URL: <https://ctan.org/pkg/pst-electricfield>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-electricfield>
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 URL: <https://ctan.org/pkg/pst-moire>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-moire>
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 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-magneticfield>
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 URL: <https://ctan.org/pkg/prodint>  
 MIRROR: <https://mirror.ctan.org/fonts/prodint>
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 URL: <https://ctan.org/pkg/harvmac>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/harvmac>
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 URL: <https://ctan.org/pkg/skills>  
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- Giromini, Raphaël. *The cahierprof package. Schedule and grade books for French teachers.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/cahierprof>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cahierprof>
- Girou, Denis. *The piechart package. Simple pie-charts with PSTricks.* 2026-03-18. LICENSE: noinfo. piechart Simple pie-charts with PSTricks A pair of shell+AWK scripts that uses small parameter files to generate pie- charts (expressed as (La)TeX code using PSTricks).  
 URL: <https://ctan.org/pkg/piechart>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/piechart>
- *The pst-fr3d package. Draw 3-dimensional framed boxes using PSTricks.* 2026-03-18. Version 1.10. LICENSE: lppl. pst-fr3d Draw 3-dimensional framed boxes using PSTricks A package using PSTricks to draw three dimensional framed boxes using a macro ‘\PstFrameBoxThreeD’. The macro is especially useful for drawing 3d-seeming buttons.  
 URL: <https://ctan.org/pkg/pst-fr3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fr3d>
- Girou, Denis, Christophe Jorssen, Manuel Luque, and Herbert Voß. *The pst-labo package. Draw objects for Chemistry laboratories.* 2026-03-18. Version 2.07. LICENSE: lppl. pst-labo Draw objects for Chemistry laboratories Pst-labo is a PSTricks related package

for drawing basic and complex chemical objects. The documentation of the package is illuminated with plenty of illustrations together with their source code, making it an easy read.

URL: <https://ctan.org/pkg/pst-labo>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-labo>

Girou, Denis and Peter Kleiweg. *The pst-light3d package. Three dimensional lighting effects (PSTricks)*. 2026-03-18. Version 0.12.

LICENSE: lppl. pst-light3d Three dimensional lighting effects (PSTricks) A PSTricks package for three dimensional lighting effects on characters and PSTricks graphics, like lines, curves, plots, ...

URL: <https://ctan.org/pkg/pst-light3d>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-light3d>

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Fill or tile areas with PSTricks Pst-fill is a PSTricks-based package for filling and tiling areas or characters.

URL: <https://ctan.org/pkg/pst-fill>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fill>

— *The pst-gantt package. Draw GANTT charts with PSTricks*. 2026-03-18. Version 0.22a. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-gantt>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gantt>

— *The pst-gr3d package. Three dimensional grids with PSTricks*. 2026-03-18. Version 1.34. LICENSE: lppl. pst-gr3d Three dimensional grids with PSTricks This PSTricks package provides a command ‘\PstGridThreeD’ that will draw a three dimensional grid, offering a number of options for its appearance.

URL: <https://ctan.org/pkg/pst-gr3d>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gr3d>

— *The pst-ob3d package. Three dimensional objects using PSTricks*. 2026-03-18. Version 0.22. LICENSE: lppl. pst-ob3d Three dimensional objects using PSTricks The package uses PSTricks to provide basic three-dimensional objects. As yet, only cubes (which can be deformed to rectangular parallelepipeds) and dies (which are only a special kind of cubes) are defined.

URL: <https://ctan.org/pkg/pst-ob3d>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ob3d>

— *The pst-poly package. Polygons with PSTricks*. 2026-03-18. Version 1.63. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-poly>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poly>

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URL: <https://ctan.org/pkg/uml>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/uml>

Glazkov, Dmitry A. *The shadbox package. Shade the background of any box*. 2026-03-18. LICENSE: other-nonfree

URL: <https://ctan.org/pkg/shadbox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadbox>

— *The tracking package. Adjust tracking of strings*. 2026-03-18. LICENSE: other-nonfree

URL: <https://ctan.org/pkg/tracking>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tracking/tracking.sty>

Gleason, Jonathan. *The eqnnumwarn package. Modifies the amsmath equation environments to warn for a displaced equation number*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. eqnnumwarn Modifies the amsmath equation environments to warn for a displaced equation number Sometimes an equation is too long that an equation number will be typeset below the equation itself, but yet not long enough to yield an ‘overfull \hbox’ warning. The ‘eqnnumwarn’ package modifies the standard amsmath numbered equation environments to throw a warning whenever this occurs.

URL: <https://ctan.org/pkg/eqnnumwarn>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnnumwarn>

Glenn, Paulley. *The chicago package. A “Chicago” bibliography style*. 2026-03-18. LICENSE: other-free

URL: <https://ctan.org/pkg/chicago>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chicago>

— *The chicagoga package. “Chicago” bibliography style with annotations*. 2026-03-18. LICENSE: other-free. chicagoga “Chicago” bibliography style with annotations This is a modification of the author’s chicago style, to support an ‘annotation’ field in bibliographies.

URL: <https://ctan.org/pkg/chicagoga>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/chicagoga.bst>

Gliboff, Sander. *The biblatex-historian package. A BibLaTeX style*. 2026-03-18. Version 0.4. LICENSE: lppl

URL: <https://ctan.org/pkg/biblatex-historian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-historian>

- Glonti, Nana. *The glonti package. Virtual fonts for T2A-encoded fonts*. 2026-03-18. Version 1.0. LICENSE: noinfo. glonti Virtual fonts for T2A-encoded fonts The package ‘makes’ a T2A-encoded font family from the cm and the cmcyr fonts, by means of a set of virtual fonts.  
URL: <https://ctan.org/pkg/glonti>  
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/glonti>
- Glonti, Nana, Alexander Samarin, and Basil Malyshev. *The cmcyr package. Computer Modern fonts with cyrillic extensions*. 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/cmcyr>  
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyr>
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URL: <https://ctan.org/pkg/pstoeedit>  
MIRROR: <https://mirror.ctan.org/support/pstoeedit>
- Goatley, Hunter. *The italic package. Automatic italic correction for italic and slanted text*. 2026-03-18. LICENSE: noinfo. italic Automatic italic correction for italic and slanted text The package defines commands ‘\ital’ and ‘\slant’, somewhat simpler than those in ital, which package has wider coverage.  
URL: <https://ctan.org/pkg/italic>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/italic.sty>
- *The newletr package. Macros for making newsletters with Plain T<sub>E</sub>X*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/newletr>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/newletr>
  - *The quote package. Match pairs of double-quote characters*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/quote>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/quote.sty>
- Göbel, Jürgen. *The savesym package. Redefine symbols where names conflict*. 2026-03-18. Version 1.2. LICENSE: lppl. savesym Redefine symbols where names conflict There are a number of symbols (e.g., ‘\Square’) that are defined by several packages. In order to typeset all the variants in a document, we have to give the glyph a unique name. To do that, we define ‘\savesymbolXXX’, which renames a symbol from ‘XXX’ to ‘\origXXX’, and ‘\restoresymbolsyyyXXX’, which renames ‘\origXXX’ back to ‘XXX’ and defines a new command, ‘\yyyXXX’, which corresponds to the most recently loaded version of ‘XXX’.  
URL: <https://ctan.org/pkg/savesym>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savesym/savesym.sty>
- Gobry, Frédéric. *The pybliographer package. A tool for managing bibliographic databases*. 2026-03-18. Version 0.6. LICENSE: gpl  
URL: <https://ctan.org/pkg/pybliographer>
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URL: <https://ctan.org/pkg/tufte-latex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tufte-latex>
- Goel, Anil. *The figsinltx package. A tutorial on figures in L<sup>A</sup>T<sub>E</sub>X 2.09*. 2026-03-18. Version 1.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/figsinltx>  
MIRROR: <https://mirror.ctan.org/obsolete/info/figsinltx.ps>
- *The ltablex package. Table package extensions*. 2026-03-18. Version 1.1. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltablex>
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 MIRROR: <https://mirror.ctan.org/info/latex4musicians>

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 L<sup>A</sup>T<sub>E</sub>X guide for word processor users, in Italian The package provides a version of the document in Italian  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/basicarith>
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 URL: <https://ctan.org/pkg/catechis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catechis>
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 Control pagestyle of pages left blank by \cleardoublepage This tiny package allows easy manipulation of the headers and footers on pages left blank by ‘\cleardoublepage’. By default, L<sup>A</sup>T<sub>E</sub>X has no easy facilities for this. This package uses more or less the algorithm listed in the fancyhdr package documentation, with some better indentation and added flexibility.  
 URL: <https://ctan.org/pkg/clrdblpg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrdblpg>
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 MIRROR: <https://mirror.ctan.org/fonts/dozenal>
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 URL: <https://ctan.org/pkg/lroundrect>  
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 Facilities for typesetting poetry and poetical structure This package provides some macros and general doodads for typesetting poetry. There is, of course, already the excellent verse package, and the poetrytex package provides some extra functionality on top of it. But ‘poetry’ provides much of the same functionality in a bit of a different way, and with a few additional abilities, such as facilities for a list of poems, an index of first lines, and some structural commands.  
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 URL: <https://ctan.org/pkg/texdate>  
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 URL: <https://ctan.org/pkg/mm>  
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/boxit.sty>
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URL: <https://ctan.org/pkg/cjs-rcs-article>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cjs-rcs-article>
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URL: <https://ctan.org/pkg/formation-latex-ul>  
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URL: <https://ctan.org/pkg/francais-bst>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/francais-bst>
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 URL: <https://ctan.org/pkg/acroreloadpdf>  
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 Create PDF and SVG animations from graphics files and inline graphics The package provides an interface to create portable, JavaScript driven PDF and SVG animations from sets of graphics files or from inline graphics, such as  $\LaTeX$  picture environment, PSTricks or pgf/TikZ generated pictures, or just from typeset text. README.md in unpacked part, for pleasing display on our website; README.txt in .tds.zip (for texdoc). Petra, 2019-01-23  
 URL: <https://ctan.org/pkg/animate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/animate>
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 URL: <https://ctan.org/pkg/fixocgx>  
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 URL: <https://ctan.org/pkg/media9>  
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 URL: <https://ctan.org/pkg/ocgx2>  
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 URL: <https://ctan.org/pkg/pst-ode>  
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  - *The xsavebox package. Saveboxes for repeating content without code replication, based on PDF Form XObjects.* 2026-03-18. Version 0.18. LICENSE: lppl  
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- Granade, Christopher. *The qsharp package. Syntax highlighting for the Q# language.* 2026-03-18. Version 0.3.1901.1401. LICENSE: lppl1.3c. qsharp Syntax highlighting for the Q# language The package provides syntax highlighting for the [Q#](https://docs.microsoft.com/quantum) language, a domain-specific language for quantum programming. File Install.ps1 has CRLF line endings which seems to be ok because it is a Windows Powershell Script  
 URL: <https://ctan.org/pkg/qsharp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qsharp>
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URL: <https://ctan.org/pkg/swungdash>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/swungdash>
- *The textcsc package. Simple commands for caps-to-small-caps text*. 2026-04-05. Version 1.2.0. LICENSE: lppl1.3,cc-by-sa-3. textcsc  
Simple commands for caps-to-small-caps text This package provides a simple command (`\textcsc` and `\cscshape`) for caps-to-small-caps text, to allow for small caps acronyms to be presented as uppercase in text (useful for things like copying and pasting from a PDF).  
URL: <https://ctan.org/pkg/textcsc>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/textcsc>
- *The tramlines package. A package for creating tramlines (lines above and below a title used by lawyers in the UK)*. 2026-03-18. Version 1.1.1. LICENSE: lppl1.3c,cc-by-sa-3  
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- Granja, Silvio Cesar Garcia and Winston Chang. *The latexcheat-ptbr package. A L<sup>A</sup>T<sub>E</sub>X cheat sheet, in Brazilian Portuguese*. 2026-03-18. Version 1.13. LICENSE: lppl. latexcheat-ptbr A L<sup>A</sup>T<sub>E</sub>X cheat sheet, in Brazilian Portuguese This is a translation to Brazilian Portuguese of Winston Chang's L<sup>A</sup>T<sub>E</sub>X cheat sheet  
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URL: <https://ctan.org/pkg/logfilter>  
MIRROR: <https://mirror.ctan.org/support/logfilter>
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URL: <https://ctan.org/pkg/siam>  
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- Gray, Norman. *The bibhtml package. BibTeX support for HTML files.* 2026-03-18. Version 2.0.2. LICENSE: gpl. bibhtml BibTeX support for HTML files Bibhtml consists of a Perl script and a set of BibTeX style files, which together allow you to output a bibliography as a collection of HTML files. The references in the text are linked directly to the corresponding bibliography entry, and if a URL is defined in the entry within the BibTeX database file, then the generated bibliography entry is linked to this. The package provides three different style files derived from each of the standard plain.bst and alpha.bst, as well as two style files derived from abbrev.bst and unsrt.bst (i.e., eight in total).  
URL: <https://ctan.org/pkg/bibhtml>  
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URL: <https://ctan.org/pkg/dvi2bitmap>  
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  - *The exam-n package. Exam class, focused on collaborative authoring.* 2026-03-18. Version 1.4.0. LICENSE: lppl1.3c  
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  - *The pphlp package. Generate VMS help files from  $\LaTeX$  2.09 source.* 2026-03-18. Version 1.0. LICENSE: noinfo  
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 URL: <https://ctan.org/pkg/textpos>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textpos>
- *The urlbst package. Web support for BibTeX.* 2026-03-18. Version 0.9.1. LICENSE: gpl2,lppl. urlbst Web support for BibTeX Supports a new BibTeX ‘webpage’ entry type and ‘url’, ‘lastchecked’, and ‘eprint’ and ‘DOI’ fields. The Perl script urlbst can be used to add this support to an arbitrary ‘.bst’ file which has a reasonably conventional structure. The result is meant to be robust rather than pretty.  
 URL: <https://ctan.org/pkg/urlbst>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/urlbst>
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- *The fancynum package. Typeset numbers.* 2026-03-15. Version 0.92. LICENSE: other-free  
 URL: <https://ctan.org/pkg/fancynum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancynum>
- *The fge package. A font for Frege’s Grundgesetze der Arithmetik.* 2026-03-18. Version 1.25. LICENSE: lppl  
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 MIRROR: <https://mirror.ctan.org/macros/generic/misc/inscrutable.tex>
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 URL: <https://ctan.org/pkg/bs1>  
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 URL: <https://ctan.org/pkg/enumspec>  
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  - *The latex-hlp package. A VMS help file for L<sup>A</sup>T<sub>E</sub>X 2.09.* 2026-03-18. Version 1.0a. LICENSE: noinfo  
URL: <https://ctan.org/pkg/latex-hlp>  
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  - *The marginote package. Make numbered notes in the margin.* 2026-04-05. Version 2.0. LICENSE: noinfo  
URL: <https://ctan.org/pkg/marginote>  
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  - *The shsulet package. A letter document style for use at SHSU.* 2026-03-18. LICENSE: pd  
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- Gregorio, Enrico. *The abc package. Support ABC music notation in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.0b. LICENSE: lppl1.2. abc Support ABC music notation in L<sup>A</sup>T<sub>E</sub>X The abc package lets you include lines of music written in the [ABC Plus](<http://abcplus.sourceforge.net>) language. The package will then employ the ‘\write18’ facility to convert your notation to PostScript (using the established utility abcm2ps) and hence to the format needed for inclusion in your document.  
URL: <https://ctan.org/pkg/abc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abc>
- *The feynmp-auto package. Automatic processing of feynmp graphics.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/feynmp-auto>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feynmp-auto>
  - *The fixcmex package. Fully scalable version of Computer Modern Math Extension font.* 2026-04-05. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fixcmex>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frontespizio>
  - *The gmp package. Enable integration between MetaPost pictures and L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. gmp Enable integration between MetaPost pictures and L<sup>A</sup>T<sub>E</sub>X The package allows integration between MetaPost pictures and L<sup>A</sup>T<sub>E</sub>X. The main feature is that passing parameters to the MetaPost pictures is possible and the picture code can be put inside arguments to commands, including ‘\newcommand’.  
URL: <https://ctan.org/pkg/gmp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmp>
  - *The HyPlain package. Basic support for multiple languages in Plain T<sub>E</sub>X.* 2026-03-18. Version 1.0. LICENSE: pd  
URL: <https://ctan.org/pkg/hyplain>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/hyplain>
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URL: <https://ctan.org/pkg/itnumpar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/itnumpar>
  - *The kantlipsum package. Generate sentences in Kant’s style.* 2026-03-18. Version 0.8c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/kantlipsum>  
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URL: <https://ctan.org/pkg/newunicodechar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newunicodechar>
  - *The regexpatch package. High level patching of commands.* 2026-03-18. Version 0.2f. LICENSE: lppl1.3c. regexpatch High level patching of commands The package generalises the macro patching commands provided by P. Lehmann’s etoolbox. The difference between this package and its sibling xpatch is that this package sports a very powerful ‘\regexpatchcmd’ based on the l3regex module of the L<sup>A</sup>T<sub>E</sub>X3 experimental packages.  
URL: <https://ctan.org/pkg/regexpatch>  
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 URL: <https://ctan.org/pkg/steinmetz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/steinmetz>
- *The usebib package. A simple bibliography processor*. 2026-03-18. Version 1.0a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/usebib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/usebib>
  - *The xcite package. Use citation keys from a different document*. 2026-03-18. Version 16383.99998. LICENSE: lppl1.3c. xcite Use citation keys from a different document The package ‘xcite’ is no longer necessary, because its functionality has been taken over by xr, so this final version is just a stub that loads xr.  
 URL: <https://ctan.org/pkg/xcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcite>
  - *The xpatch package. Extending etoolbox patching commands*. 2026-03-18. Version 0.3. LICENSE: lppl1.3. xpatch Extending etoolbox patching commands The package generalises the macro patching commands provided by Philipp Lehmann’s etoolbox.  
 URL: <https://ctan.org/pkg/xpatch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpatch>
  - *The xpiano package. An extension of the piano package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/xpiano>  
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 URL: <https://ctan.org/pkg/asciilist>  
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- *The gtrlib.largetrees package. Library for genealogytree aiming at large trees*. 2026-03-18. Version 1.2b. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/gtrlib-largetrees>  
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 URL: <https://ctan.org/pkg/keyvaltable>  
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  - *The komacv-rg package. LaTeX packages that aid in creating CVs based on the komacv class and creating related documents*. 2026-03-18. Version 0.9.2. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/komacv-rg>  
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 URL: <https://ctan.org/pkg/hfbright>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/hfbright>
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URL: <https://ctan.org/pkg/makebox>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typogrid>
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 LICENSE: cc-by-sa-4  
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 URL: <https://ctan.org/pkg/bracketkey>  
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MIRROR: <https://mirror.ctan.org/language/aramaic/serto>
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URL: <https://ctan.org/pkg/chkfloat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chkfloat>
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MIRROR: <https://mirror.ctan.org/systems/unix/tex-fpc>
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MIRROR: <https://mirror.ctan.org/language/hyphenation/fihyph>
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MIRROR: <https://mirror.ctan.org/info/lshort/finnish>
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- *The rtkinenc package. Input encoding with fallback procedures*. 2026-03-18. Version 1.0. LICENSE: `lppl`  
URL: <https://ctan.org/pkg/rtkinenc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtkinenc>
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URL: <https://ctan.org/pkg/tcldoc>  
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URL: <https://ctan.org/pkg/xdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xdoc>
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URL: <https://ctan.org/pkg/concepts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concepts>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pkgloader>
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URL: <https://ctan.org/pkg/underoverlap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underoverlap>
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URL: <https://ctan.org/pkg/withargs>  
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URL: <https://ctan.org/pkg/cmoutlines>  
MIRROR: <https://mirror.ctan.org/fonts/cm/cmoutlines>
- Henderson, Doug and Scott Pakin. *The dingbat package*. Two dingbat symbol fonts. 2026-03-18. Version 1.0. LICENSE: lpl1  
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MIRROR: <https://mirror.ctan.org/fonts/dingbat>
- Henderson, Troy L. *The MPStoEPS package*. A convertor from MetaPost output to Encapsulated PostScript. 2026-03-18. LICENSE: lpl1  
URL: <https://ctan.org/pkg/mpstoeps>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/tools/mpstoeps>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pointRuler>
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URL: <https://ctan.org/pkg/getitems>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getitems>
- *The qrcode package*. Generate QR codes in  $\LaTeX$ . 2026-03-18. Version 1.51. LICENSE: lpl1.3  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcode>
  - *The spot package*. Spotlight highlighting for Beamer. 2026-03-18. Version 1.1. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/spot>  
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- Henel, Yvon. *The annee-scolaire package*. Automatically typeset the academic year (French way). 2026-03-18. Version 1.6. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/annee-scolaire>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/annee-scolaire>
- *The clefval package*. Key/value support with a hash. 2026-05-20. Version 0.1. LICENSE: lpl1.3c. clefval Key/value support with a hash This package provides only two macros viz. ‘\TheKey’ and ‘\TheValue’ to define then use pairs of key/value and gives a semblance of a hash. Syntax: ‘\TheKeykeyvalue’ to define the value associated to the key, does not produce text; ‘\TheValuekey’ to return the value linked to the key. Both arguments of ‘\TheKey’ are ‘moving’ as  $\LaTeX$  defines the term and we have sometimes to protect them.  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engpron>
- *The engrec package. Enumerate with lower- or uppercase Greek letters.* 2026-03-15. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/engrec>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/engrec>
  - *The expose-expl3-dunkerque-2019 package. Using expl3 to implement some numerical algorithms.* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/expose-expl3-dunkerque-2019>  
 MIRROR: <https://mirror.ctan.org/info/expose-expl3-dunkerque-2019>
  - *The modroman package. Write numbers in lower case roman numerals.* 2026-05-20. Version 1. LICENSE: lppl. modroman Write numbers in lower case roman numerals This package provides only two macros viz. ‘`\modromannumeral`’ which writes the number given as argument in lower case roman numeral with a ‘j’ instead of a ‘i’ as the final letter of numbers greater than 1 and ‘`\modromanMyCounter`’ which writes the value of a counter in the same way. You use the first in the same way as the  $\TeX$  primitive ‘`romannumeral`’ and the second as  $\LaTeX$  command ‘`\roman`’. The default option is ‘vpourv’ with which 5 is ‘translated’ as ‘v’ and option ‘upourv’ with which the same 5 is given as ‘u’.  
 URL: <https://ctan.org/pkg/modroman>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modroman>
  - *The nonumonpart package. Prevent page numbers on part pages.* 2026-03-18. Version 1. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/nonumonpart>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nonumonpart>
  - *The paresse package. Define simple macros for greek letters.* 2026-03-18. Version 5.0.2. LICENSE: lppl1.3c. paresse Define simple macros for greek letters The package defines macros using ‘ $\$$ ’ to type greek letters so that the user may (for example) type ‘ $\$a$ ’ to get the effect of ‘ $\alpha$ ’. However, it takes care only of letters which have a macro name like ‘ $\alpha$ ’ or ‘ $\Omega$ ’.  
 URL: <https://ctan.org/pkg/paresse>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paresse>
  - *The simples-matrices package. Define matrices by given list of values.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/simples-matrices>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simples-matrices>
  - *The tdsfrmath package. Macros for French teachers of mathematics.* 2026-03-18. Version 1.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tdsfrmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tdsfrmath>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yagusylo>
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 URL: <https://ctan.org/pkg/drac>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drac>
- Henkel, Hartmut and The  $\TeX$  Live Team. *The tpic2pdfTeX package. Use tpic commands in pdfTeX.* 2026-03-18. LICENSE: gpl. tpic2pdfTeX Use tpic commands in pdfTeX This AWK script converts pic language, embedded inline (delimited by ‘.PS’ and ‘.PE’ markers), to ‘`\pdfliteral`’ commands. It is now maintained as part of  $\TeX$  Live.  
 URL: <https://ctan.org/pkg/tpic2pdfTeX>  
 MIRROR: <https://mirror.ctan.org/graphics/tpic2pdfTeX>
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 URL: <https://ctan.org/pkg/jphysiol>  
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 URL: <https://ctan.org/pkg/bpolynomial>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/bpolynomial>
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 URL: <https://ctan.org/pkg/mcaption>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcaption>
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 URL: <https://ctan.org/pkg/mpcolornames>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mpcolornames>
  - *The semioneside package. Put only special contents on left-hand pages in two sided layout*. 2026-03-18. Version 0.41. LICENSE: lppl  
 URL: <https://ctan.org/pkg/semioneside>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semioneside>
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 URL: <https://ctan.org/pkg/spelling>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/spelling>
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 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/textpath>
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 MIRROR: <https://mirror.ctan.org/support/vc>
- Hennings, Wilfried, Fernando Dorner, and Andreas Granzer. *The latex2rtf package. Convert L<sup>A</sup>T<sub>E</sub>X into Rich Text Format*. 2026-03-18. Version 2.3.8. LICENSE: lppl. latex2rtf Convert L<sup>A</sup>T<sub>E</sub>X into Rich Text Format Translates L<sup>A</sup>T<sub>E</sub>X text into RTF (Rich Text Format as used by Microsoft Word and the like). Graphics and tables are converted as are cross references and the bibliography; many packages are supported (in whole or as implementation of a subset of their commands) — for example, the whole of natbib is implemented.  
 URL: <https://ctan.org/pkg/latex2rtf>  
 MIRROR: <https://mirror.ctan.org/support/latex2rtf>
- Henningsen, Arne and Randall Wigle. *The economic package. BibTeX support for submitting to Economics journals*. 2026-03-18. LICENSE: lppl. economic BibTeX support for submitting to Economics journals The bundle offers macros and BibTeX styles for the American Economic Review (AER), the American Journal of Agricultural Economics (AJAE), the Canadian Journal of Economics (CJE), the European Review of Agricultural Economics (ERA), the International Economic Review (IER) and Economica. The macro sets are based on (and require) the harvard package, and all provide variations of author-date styles of presentation.  
 URL: <https://ctan.org/pkg/economic>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic>
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 URL: <https://ctan.org/pkg/mhchem>  
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 URL: <https://ctan.org/pkg/antique-spanish-units>  
 MIRROR: <https://mirror.ctan.org/info/spanish/antique-spanish-units>
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 URL: <https://ctan.org/pkg/ysabeau>  
 MIRROR: <https://mirror.ctan.org/fonts/ysabeau>
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 URL: <https://ctan.org/pkg/tokenizer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tokenizer>

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URL: <https://ctan.org/pkg/these>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/these.bst>
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URL: <https://ctan.org/pkg/do-it-yourself-tex>  
MIRROR: <https://mirror.ctan.org/macros/xetex/plain/do-it-yourself-tex>
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URL: <https://ctan.org/pkg/ellipsis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ellipsis>
- *The ibycus-babel package. Use the Ibycus 4 Greek font with Babel*. 2026-03-18. Version 3.0. LICENSE: lppl. ibycus-babel Use the Ibycus 4 Greek font with Babel The package allows you to use the Ibycus 4 font for ancient Greek with Babel. It uses a Perl script to generate hyphenation patterns for Ibycus from those for the ordinary Babel encoding, cbgreek. It sets up ‘ibycus’ as a pseudo- language you can specify in the normal Babel manner. For proper hyphenation of Greek quoted in mid-paragraph, you should use it with ‘elateX’ (all current distributions of L<sup>A</sup>T<sub>E</sub>X are built with e-TeX, so the constraint should not be onerous).  
URL: <https://ctan.org/pkg/ibycus-babel>  
MIRROR: <https://mirror.ctan.org/language/greek/ibycus-babel>
- Hetherington, Lee and Eddie Kohler. *The t1utils package. Simple Type 1 font manipulation programs*. 2026-03-18. LICENSE: pd. t1utils Simple Type 1 font manipulation programs A collection of simple programs for manipulating Adobe Type 1 fonts, comprising:  
– ‘t1ascii’: convert PFB (binary) to PFA (ascii) fonts; – ‘t1binary’: convert PFA to PFB fonts; – ‘t1disasm’: convert PFA or PFB fonts to human-readable and -editable format; – ‘t1asm’: reassemble such editable formats to a font; – ‘t1unmac’: extract font resources from a Macintosh font file; and – ‘t1mac’: generate a Macintosh font from a Type 1 font.  
URL: <https://ctan.org/pkg/t1utils>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/t1utils>
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URL: <https://ctan.org/pkg/abspos>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abspos>
- *The pseudo package. Straightforward pseudocode*. 2026-03-18. Version 1.2.3. LICENSE: mit  
URL: <https://ctan.org/pkg/pseudo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pseudo>
  - *The skeldoc package. Placeholders for unfinished documents*. 2026-03-18. Version 0.1.3. LICENSE: mit  
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- Heyl, Udo. *The china2e package. Font and macros for Chinese calendar*. 2026-03-18. LICENSE: nosell  
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- *The morse package. Support for printing Morse code signs*. 2026-03-18. Version 1.0. LICENSE: nosell  
URL: <https://ctan.org/pkg/morse>  
MIRROR: <https://mirror.ctan.org/fonts/morse>
- Hicks, Stephen. *The inlinedef package. Inline expansions within definitions*. 2026-04-30. Version 1.0. LICENSE: lppl. inlinedef Inline expansions within definitions The package provides a macro ‘\Inline’ that precedes a ‘\def’ or ‘\gdef’. Within the definition text of an inlined definition, keywords such as ‘\Expand’ may be used to selectively inline certain expansions at definition-time. This eases the process of redefining macros in terms of the original definition, as well as definitions in which the token that must be expanded is deep within, where ‘\expandafter’ would be difficult and ‘\edef’ is not suitable. Another application is as an easier version of ‘\aftergroup’, by defining a macro in terms of expanded local variables, then ending the group with ‘\expandafter\endgroup\macro’.  
URL: <https://ctan.org/pkg/inlinedef>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinedef>

- Hicks, Stephen. *The marginfix package. Patch \marginpar to avoid overfull margins*. 2026-04-30. Version 1.2. LICENSE: lppl. marginfix Patch \marginpar to avoid overfull margins Authors using  $\LaTeX$  to typeset books with significant margin material often run into the problem of long notes running off the bottom of the page. A typical workaround is to insert ‘\vshift’ commands by hand, but this is a tedious process that is invalidated when pagination changes. Another workaround is memoir’s ‘\sidebar’ function, but this can be unsatisfying for short textual notes, and standard marginpars cannot be mixed with sidebars. This package implements a solution to make marginpars “just work” by keeping a list of floating inserts and arranging them intelligently in the output routine.  
URL: <https://ctan.org/pkg/marginfix>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginfix>
- Hilbig, André. *The bewerbung package. Typesetting job applications*. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bewerbung>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bewerbung>
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URL: <https://ctan.org/pkg/gitfile-info>  
MIRROR: <https://mirror.ctan.org/support/gitfile-info>
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URL: <https://ctan.org/pkg/gi-handout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gi-handout>
- *The gia-handout package. A  $\LaTeX$  class for typesetting publications of the German Informatics Association*. 2026-05-24. Version 0.99a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gia-handout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gia-handout>
- Hilbrich, Torsten. *The bbm-macros package. LaTeX support for “blackboard-style” cm fonts*. 2026-03-18. LICENSE: lppl. bbm-macros  $\LaTeX$  support for “blackboard-style” cm fonts Provides  $\LaTeX$  support for Blackboard variants of Computer Modern fonts. Declares a font family bbm so you can in principle write running text in blackboard bold, and lots of math alphabets for using the fonts within maths.  
URL: <https://ctan.org/pkg/bbm-macros>  
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- Hill, Jörg-Rüdiger. *The chem-journal package. Various BibTeX formats for journals in Chemistry*. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/chem-journal>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal>
- Hill, Jörg-Rüdiger and Antonio Cervellino. *The jcc package. BibTeX style file for J. Comp. Chem*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/jcc>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chem-journal/jcc.bst>
- Hillebrand, Thomas. *The hexdump package. Read and typeset ASCII hexdump files*. 2026-03-18. Version 0.1. LICENSE: other-nonfree  
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URL: <https://ctan.org/pkg/alphabib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/alphabib>
- *The shlatex package. LaTeX compilation script for Linux (written in Bash)*. 2026-03-18. Version 1.2b. LICENSE: gpl  
URL: <https://ctan.org/pkg/shlatex>  
MIRROR: <https://mirror.ctan.org/support/shlatex>
- Himmelmann, Maurizio W., Emiliano Giovanni Vavassori, and Fabiano Busdraghi. *The GuIT-corso package. Introduzione al mondo di  $\LaTeX$* . 2026-03-18. Version 1.0. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/guit-corso>  
MIRROR: [https://mirror.ctan.org/info/italian/GuIT/corso\\_guit](https://mirror.ctan.org/info/italian/GuIT/corso_guit)
- Hinque, Christian. *The theatre package. A sophisticated package for typesetting stage plays*. 2026-05-20. Version 0.1. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/theatre>  
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 Semantic Web resource URLs are often abbreviated with prefixes, like ‘owl:Class’ or ‘rdf:type’. The abbreviated URL (aurl) package provides the correct hyperlinks for those URLs. The 1000 most common prefixes are predefined and more can be added.  
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biblatex-iso690 BibLaTeX style for ISO 690 standard The package provides a bibliography and citation style which conforms to the latest revision of the international standard ISO 690:2010. The implementation follows BibLaTeX conventions and requires BibLaTeX ≥ 3.4 and biber ≥ 2.5.  
URL: <https://ctan.org/pkg/biblatex-iso690>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-iso690>
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MIRROR: <https://mirror.ctan.org/support/ctanbib>
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URL: <https://ctan.org/pkg/luaxml>  
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URL: <https://ctan.org/pkg/make4ht>  
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- Høgholm, Morten, Lars Madsen, L<sup>A</sup>T<sub>E</sub>X Project, Will Robertson, and Joseph Wright. *The empheq package. EMPHasizing EQuations.* 2026-03-18. Version 2.16. LICENSE: lppl1.3. *empheq* EMPHasizing EQuations This package is part of the mathtools bundle. it provides a visual markup extension to amsmath. The user-friendly interface allows the user to put a set of equations inside a box thus enhancing the ‘\boxed’ feature of amsmath. As a side effect it is also possible to add material on both sides of the equations thus providing (and surpassing) the functionality of the cases package. Users of ntheorem will probably want to have a look at it as well, since the problem with end-of-theorem marks in ‘gather’ and other environments can be circumvented using ‘empheq’.  
 URL: <https://ctan.org/pkg/empheq>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathtools>
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 URL: <https://ctan.org/pkg/mathtools>  
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- Høgholm, Morten, Lars Madsen, Will Robertson, and Joseph Wright. *The mh package. Stub for the (old) ‘mh’ bundle.* 2026-03-18. LICENSE: lppl1.3. *mh* Stub for the (old) ‘mh’ bundle The mh bundle was a series of packages to enhance the appearance of documents containing a lot of maths; the package were designed to support and extend the L<sup>A</sup>T<sub>E</sub>X `_required_ amsmath` The packages (no longer distributed as a bundle) comprise: \* *breqn*, which enables automatic line-breaking in displayed equations; \* *empheq*, which provides various mechanisms for ‘visual markup’ of mathematical matter; \* *flexisym*, which converts symbol definitions to a form usable within *breqn*; \* *mathstyle*, which takes advantage of L<sup>A</sup>T<sub>E</sub>X’s suppression of some of T<sub>E</sub>X’s maths operators, to improve the performance of sub- and superscripts, and other aspects of mathematical typesetting style, including the ever-tricky ‘\mathchoice’ operator; \* *mathtools*, providing a range of extensions to maths as a whole; and \* *mhsetup*, which provides various programming tools for other packages of the set.  
 URL: <https://ctan.org/pkg/mh>
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 URL: <https://ctan.org/pkg/flexisym>  
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- Holkar, Rohit Dilip. *The latex-mr package. A practical guide to L<sup>A</sup>T<sub>E</sub>X and Polyglossia for Marathi and other Indian languages.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. latex-mr A practical guide to L<sup>A</sup>T<sub>E</sub>X and Polyglossia for Marathi and other Indian languages The package provides a short guide to L<sup>A</sup>T<sub>E</sub>X and specifically to the polyglossia package. This document aims to introduce L<sup>A</sup>T<sub>E</sub>X and polyglossia for Indian languages. Though the document often discusses the language Marathi, the discussion applies to other India languages also, with some minute changes which are described in Section 1.2. We assume that the user of this document knows basic (La)TeX or has, at least, tried her hand on it. This document is not very suitable for first time users.  
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MIRROR: <https://mirror.ctan.org/macros/generic/misc/anti.tex>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chess-problem-diagrams>
- *The schwalbe-chess package. Typeset the German chess magazine “Die Schwalbe”.* 2026-03-18. Version 2.13. LICENSE: lppl1.3c. schwalbe-chess Typeset the German chess magazine “Die Schwalbe” The package is based on chess-problem-diagrams, which in its turn has a dependency on the bartel-chess-fonts.  
URL: <https://ctan.org/pkg/schwalbe-chess>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schwalbe-chess>
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URL: <https://ctan.org/pkg/nlatexdb>  
MIRROR: <https://mirror.ctan.org/support/nlatexdb>
- *The ratexdb package. Database reports using L<sup>A</sup>T<sub>E</sub>X and Ruby.* 2026-03-18. Version 0.13. LICENSE: gpl  
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 URL: <https://ctan.org/pkg/hustvisual>  
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 URL: <https://ctan.org/pkg/cntperchap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntperchap>
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 URL: <https://ctan.org/pkg/crossreftools>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jumplines>
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 URL: <https://ctan.org/pkg/ctantools>  
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URL: <https://ctan.org/pkg/nththeorem-vn>  
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URL: <https://ctan.org/pkg/basque-date>  
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— *The ptex-texmf package. Macro and other extensions for use with PTeX.* 2026-03-18. LICENSE: bsd3. ptex-texmf Macro and other extensions for use with PTeX This bundle has been split into four different packages: ptex-base, ptex- fonts, pbibtex-base, and platex.

URL: <https://ctan.org/pkg/ptex-texmf>

- *The ptex2pdf package. Convert Japanese T<sub>E</sub>X documents to PDF.* 2026-03-18. Version 20200520.0. LICENSE: gpl2. ptex2pdf Convert Japanese T<sub>E</sub>X documents to PDF The Lua script provides system-independent support of Japanese typesetting engines in T<sub>E</sub>Xworks. As T<sub>E</sub>Xworks typesetting setup does not allow for multistep processing, this script runs one of the ptex-based programs (ptex, uptex, eptex, platex, uplatex) followed by dvipdfmx.  
URL: <https://ctan.org/pkg/ptex2pdf>  
MIRROR: <https://mirror.ctan.org/macros/jptex/generic/ptex2pdf>
- Japanese TeX Development Community and Kazuki Maeda. *The ptex-base package. Plain T<sub>E</sub>X format for pTeX and e-pTeX.* 2026-03-18. LICENSE: bsd3. ptex-base Plain T<sub>E</sub>X format for pTeX and e-pTeX The bundle contains the plain T<sub>E</sub>X format for pTeX and e-pTeX.  
URL: <https://ctan.org/pkg/ptex-base>  
MIRROR: <https://mirror.ctan.org/macros/jptex/generic/ptex-base>
- *The ptex-fonts package. Fonts for use with pTeX.* 2026-03-18. LICENSE: bsd3  
URL: <https://ctan.org/pkg/ptex-fonts>  
MIRROR: <https://mirror.ctan.org/fonts/ptex-fonts>
- Jaquina, Jo. *The knot package. A Celtic knotwork font.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/knot>  
MIRROR: <https://mirror.ctan.org/fonts/knot>
- Jaret, Camille. *The beamertheme-geode package. A colourful modernised style package for beamer documents.* 2026-05-24. Version 1.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/beamertheme-geode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-geode>
- Jeffrey, Alan. *The bbold package. Sans serif blackboard bold.* 2026-03-18. Version 1.01. LICENSE: bsd  
URL: <https://ctan.org/pkg/bbold>  
MIRROR: <https://mirror.ctan.org/fonts/bbold>
- *The lambda-lists package. Lists in T<sub>E</sub>X's mouth.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/lambda-lists>  
MIRROR: <https://mirror.ctan.org/macros/generic/lambda-lists>
- *The lazylist package. Lists in T<sub>E</sub>X's "mouth".* 2026-03-18. Version 1.0a. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/lazylist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lazylist>
- Jeffrey, Alan, Jeremy Gibbons, and Taco Hoekwater. *The stmaryrd package. St Mary Road symbols for theoretical computer science.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/stmaryrd>  
MIRROR: <https://mirror.ctan.org/fonts/stmaryrd>
- Jeffrey, Alan, Frank Mittelbach, and L<sup>A</sup>T<sub>E</sub>X Project. *The inputenc package. Accept different input encodings.* 2026-03-18. Version 1.3d. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/inputenc>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- Jeffrey, Alan and L<sup>A</sup>T<sub>E</sub>X Project. *The rawfonts package. Low level font compatibility mode for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.01. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rawfonts>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The somedefs package. Save loading all of another package.* 2026-03-18. Version 0.03. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/somedefs>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Jeffrey, Alan, Sebastian Rahtz, and Ulrik Vieth. *The mathptm package. Adobe Times Roman (or equivalent) for text and maths.* 2026-03-18. LICENSE: lppl. mathptm Adobe Times Roman (or equivalent) for text and maths The mathptm package is now obsolete, replaced by the newtx package, which does the same job, better.  
URL: <https://ctan.org/pkg/mathptm>
- Jelenak, Aleksandar. *The srhyphc package. Hyphenation patterns for Serbian Cyrillic.* 2026-03-18. Version 1.0a. LICENSE: gpl  
URL: <https://ctan.org/pkg/srhyphc>  
MIRROR: <https://mirror.ctan.org/language/hyphenation/srhyphc.tex>
- Jeltsch, Wolfgang and Dominique Unruh. *The unicode package. Extended UTF-8 input encoding for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl. unicode Extended UTF-8 input encoding for L<sup>A</sup>T<sub>E</sub>X This bundle has been renamed to ucs, to which users should switch (note that the package name has not changed, merely that of the enclosing bundle).

URL: <https://ctan.org/pkg/unicode>

- Jeltsch, Wolfgang, Dominique Unruh, and David Carlisle. *The ucs package. Extended UTF-8 input encoding support for L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 2.4. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ucs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucs>
- Jenni, Thomas. *The lua-physical package. Functions and objects for the computation of physical quantities*. 2026-03-18. Version 1.0.5. LICENSE: mit  
URL: <https://ctan.org/pkg/lua-physical>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-physical>
- Jennings, Jared. *The cyber package. Annotate compliance with cybersecurity requirements*. 2026-03-18. Version 2.2. LICENSE: mit  
URL: <https://ctan.org/pkg/cyber>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cyber>
- *The cybercic package. “Controls in Contents” for the cyber package*. 2026-03-18. Version 2.1. LICENSE: mit  
URL: <https://ctan.org/pkg/cybercic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cybercic>
- Jensen, Frank. *The beton package. Use Concrete fonts*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/beton>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beton>
- *The dkhyphen package. Danish hyphenation patterns*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/dkhyphen>  
MIRROR: <https://mirror.ctan.org/language/hyphenation/dkhyphen>
- *The euler package. Use AMS Euler fonts for math*. 2026-03-18. Version 2.5. LICENSE: lppl. euler Use AMS Euler fonts for math Provides a setup for using the AMS Euler family of fonts for mathematics in L<sup>A</sup>T<sub>E</sub>X documents. “The underlying philosophy of Zapf’s Euler design was to capture the flavour of mathematics as it might be written by a mathematician with excellent handwriting.” The euler package is based on Knuth’s macros for the book ‘Concrete Mathematics’. The text fonts for the Concrete book are supported by the beton package.  
URL: <https://ctan.org/pkg/euler>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euler>
- Jensen, S. *The endofproofwd package. An “end of proof” sign*. 2026-03-15. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/endofproofwd>  
MIRROR: <https://mirror.ctan.org/graphics/endofproofwd>
- Jensen, Simon. *The derivative package. Nice and easy derivatives*. 2026-03-18. Version 1.4. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/derivative>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/derivative>
- Jeong, Joohee. *The jspell package. An ASCII file spelling checker*. 2026-03-18. Version 2.11. LICENSE: nosource  
URL: <https://ctan.org/pkg/jspell>  
MIRROR: <https://mirror.ctan.org/support/jspell>
- *The nemocal package. Calendar maker*. 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/nemocal>  
MIRROR: <https://mirror.ctan.org/support/nemocal>
- Jeřábek, Emil. *The theoremref package. References with automatic theorem names*. 2026-06-02. LICENSE: lppl,gpl2  
URL: <https://ctan.org/pkg/theoremref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/theoremref>
- Jerry, Teddy van. *The seu-ml-assign package. Southeast University Machine Learning Assignment template*. 2026-03-18. Version 1.1. LICENSE: mit. seu-ml-assign Southeast University Machine Learning Assignment template This is a template for the [Southeast University](<https://www.seu.edu.cn/english/>) Machine Learning Assignment that can be easily adapted to other usages. This template features a colorful theme that makes it look elegant and attractive. You can also find the template available on [Overleaf](<https://www.overleaf.com/latex/templates/seu-ml-assign/qdmmbycxbgqd>).  
URL: <https://ctan.org/pkg/seu-ml-assign>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seu-ml-assign>
- Jiang, Zhuhan. *The default package. Provide default parameters for T<sub>E</sub>X macros*. 2026-03-18. Version 1.3. LICENSE: noinfo. default Provide default parameters for T<sub>E</sub>X macros The command ‘\setdefault’ defines default values for the arguments of an existing macro; the macro, thus adjusted, is called with square brackets around arguments which are overriding the default. (This is the same scheme as is used in L<sup>A</sup>T<sub>E</sub>X.)

- URL: <https://ctan.org/pkg/default>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/default.sty>
- *The formlett package. Letters to multiple recipients.* 2026-03-15. Version 2.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/formlett>  
MIRROR: <https://mirror.ctan.org/macros/generic/formlett>
  - *The vruler package. Numbering text.* 2026-03-18. Version 2.3. LICENSE: lppl1  
URL: <https://ctan.org/pkg/vruler>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vruler>
- Jira, Marcel. *The progressbar package. Visualize shares of total amounts in the form of a (progress-)bar.* 2026-03-18. Version 1.0b 4. LICENSE: lppl  
URL: <https://ctan.org/pkg/progressbar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/progressbar>
- JNS team. *The metatype1 package. Generate Type 1 fonts from MetaPost.* 2026-03-18. Version 0.56. LICENSE: pd  
URL: <https://ctan.org/pkg/metatype1>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/metatype1>
- JNS team, Bogusław Jackowski, Janusz Marian Nowacki, and Piotr Strzelczyk. *The qfonts package. PostScript (Adobe Type 1) fonts in QX layout.* 2026-03-18. Version 1.07. LICENSE: gpl  
URL: <https://ctan.org/pkg/qfonts>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/polish/qfonts>
- John, ST. *The annotate-equations package. Easily annotate math equations using TikZ.* 2026-03-18. Version 0.2.2. LICENSE: mit.  
annotate-equations Easily annotate math equations using TikZ This package provides commands that make it easy to highlight terms in equations and add annotation labels using TikZ. It should work with pdfLaTeX as well as LuaLaTeX.  
URL: <https://ctan.org/pkg/annotate-equations>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/annotate-equations>
- Johnson, Dave. *The chgbar package. Draw change bars in the margin.* 2026-03-18. LICENSE: noinfo. chgbar Draw change bars in the margin Defines macros ‘chgbarbegin’ and ‘chgbarend’ to mark the extent of changes to the document. The change bar is drawn continuously between the lines containing the two macros, but there are issues due to the timing of glue set in the vertical stretchability of the page.  
URL: <https://ctan.org/pkg/chgbar>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/chgbar.sty>
- Johnstone, Adrian. *The lccircuit package. Circuit symbols for use in  $\text{\LaTeX}$  picture mode.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/lccircuit>  
MIRROR: <https://mirror.ctan.org/graphics/lccircuit>
- Jois, Deepak. *The luapackageloader package. Allow LuaTeX to load external Lua packages.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/luapackageloader>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luapackageloader>
- Jones, David M. *The eqnarray209 package. A fix for  $\text{\LaTeX}$  2.09 eqnarray.* 2026-03-18. Version 1.0. LICENSE: noinfo  
URL: <https://ctan.org/pkg/eqnarray209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/eqnarray.sty>
- *The hangcaption package. Hanging layout for captions.* 2026-03-18. Version 2.0. LICENSE: noinfo. hangcaption Hanging layout for captions The hangcaption package redefines the caption command to produce captions with hanging indentation. While this package will work with current  $\text{\LaTeX}$ , its effects are better achieved by one of the many functions of the caption package.  
URL: <https://ctan.org/pkg/hangcaption>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hangcaption.sty>
- Jones, David M. *The index package. Extended index for  $\text{\LaTeX}$  including multiple indexes.* 2026-03-18. Version 4.04. LICENSE: lppl1.3.  
index Extended index for  $\text{\LaTeX}$  including multiple indexes This is a reimplementation of  $\text{\LaTeX}$ ’s indexing macros to provide better support for indexing. For example, it supports multiple indexes in a single document and provides a more robust ‘index’ command. It supplies short hand notations for the ‘index’ command (‘^word’) and a ‘\*\*’ variation of ‘\index’ (abbreviated ‘\_word’) that prints the word being indexed, as well as creating an index entry for it.  
URL: <https://ctan.org/pkg/index>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/index>
- Jones, Geoffrey. *The ifthenx package. Extra tests for \ifthenelse.* 2026-03-18. Version 0.1a. LICENSE: lppl  
URL: <https://ctan.org/pkg/ifthenx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifthenx>

- *The typeface package. Select a balanced set of fonts.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/typeface>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typeface>
- Jones, Peter. *The oup-authoring-template package. A general template for journals published by Oxford University Press (OUP).* 2026-05-28. Version 1.3. LICENSE: lppl1.3. oup-authoring-template A general template for journals published by Oxford University Press (OUP) This package provides a general  $\LaTeX$  template for journals published by Oxford University Press (OUP). The template outputs to the three official page designs (traditional, contemporary, modern) used by many journals published by OUP, with large, medium and small page options. For more information see [ [https://academic.oup.com/journals/pages/authors/preparing\\_your\\_manuscript](https://academic.oup.com/journals/pages/authors/preparing_your_manuscript)]([https://academic.oup.com/journals/pages/authors/preparing\\_your\\_manuscript](https://academic.oup.com/journals/pages/authors/preparing_your_manuscript)).  
 URL: <https://ctan.org/pkg/oup-authoring-template>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oup-authoring-template>
- Jørgensen, Arne. *The dk-bib package. Danish variants of standard BibTeX styles.* 2026-03-18. Version 0.6. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dk-bib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/dk-bib>
- Jørgensen, Palle. *The addfont package. Easier use of fonts without  $\LaTeX$  support.* 2026-03-18. Version 1.1. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/addfont>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addfont>
- *The aessupp package. Special support for the æ character.* 2026-03-18. Version 1. LICENSE: gpl, gpl3+  
 URL: <https://ctan.org/pkg/aessupp>  
 MIRROR: <https://mirror.ctan.org/fonts/aessupp>
- *The carolmin-t1 package. Adobe Type 1 format of Carolingian Minuscule fonts.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/carolmin-t1>  
 MIRROR: <https://mirror.ctan.org/fonts/carolmin-ps>
- *The duerer-LaTeX package. LaTeX support for the Duerer fonts.* 2026-03-18. Version 1.1. LICENSE: gpl. duerer-LaTeX  $\LaTeX$  support for the Duerer fonts LaTeX support for Hoenig’s Computer Duerer fonts, using their standard fontname names.  
 URL: <https://ctan.org/pkg/duerer-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duerer-latex>
- *The emf package. Support for the EMF symbol.* 2026-03-18. Version 1. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/emf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emf>
- *The exteps package. Include EPS figures in MetaPost.* 2026-03-18. Version 0.41. LICENSE: gpl  
 URL: <https://ctan.org/pkg/exteps>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/exteps>
- *The foekfont package. The title font of the Mads Føk magazine.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/foekfont>  
 MIRROR: <https://mirror.ctan.org/fonts/foekfont>
- *The fonetika package. Support for the Danish “Dania” phonetic system.* 2026-03-15. LICENSE: other-free  
 URL: <https://ctan.org/pkg/fonetika>  
 MIRROR: <https://mirror.ctan.org/fonts/fonetika>
- *The frimurer package. Access to the ‘frimurer’ cipher for use with  $\LaTeX$ .* 2026-03-18. Version 1. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/frimurer>  
 MIRROR: <https://mirror.ctan.org/fonts/frimurer>
- *The mparrows package. MetaPost module with different types of arrow heads.* 2026-03-18. Version 0.1. LICENSE: pd. mparrows MetaPost module with different types of arrow heads A package to provide different types of arrow heads to be used with MetaPost commands ‘drawarrow’ and ‘drawdblarrow’ commands.  
 URL: <https://ctan.org/pkg/mparrows>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mparrows>
- Jørgensen, Palle. *The ocr-latex package. LaTeX support for ocr fonts.* 2026-03-18. LICENSE: gpl. ocr-latex  $\LaTeX$  support for ocr fonts The package supports use of both ocr-a and ocr-b fonts in  $\LaTeX$  documents.  
 URL: <https://ctan.org/pkg/ocr-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ocr-latex>
- *The pandora-latex package. LaTeX support for the Pandora fonts.* 2026-03-18. Version 1.1. LICENSE: gpl. pandora-latex  $\LaTeX$  support for the Pandora fonts Support for Neena Billawala’s Pandora fonts, in  $\LaTeX$ . Note that the mfnfss bundle already offers support, but the present package uses the “correct” (fontname) abbreviations for the font’s names.  
 URL: <https://ctan.org/pkg/pandora-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pandora-latex>

- *The plimsoll package. Fonts with the Plimsoll symbol and  $\LaTeX$  support.* 2026-03-18. Version 1. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/plimsoll>  
 MIRROR: <https://mirror.ctan.org/fonts/plimsoll>
  - *The Punk- $\LaTeX$  package.  $\LaTeX$  support for punk fonts.* 2026-03-18. Version 1.1. LICENSE: gpl. Punk- $\LaTeX$   $\LaTeX$  support for punk fonts The package and .fd file provide support for Knuth's punk fonts. That bundle also offers support within  $\LaTeX$ ; the present package is to be preferred.  
 URL: <https://ctan.org/pkg/punk-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/punk-latex>
  - *The subtext package. Easy text-style subscripts in math mode.* 2026-03-18. Version 1.1. LICENSE: gpl3. subtext Easy text-style subscripts in math mode This  $\LaTeX$  package gives easy access to text-style subscripts in math mode by providing an optional argument to ‘\_’. This is implemented by using the ‘\text’ command from the amstext package.  
 URL: <https://ctan.org/pkg/subtext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subtext>
  - *The tfruppee package. A font offering the new (Indian) Rupee symbol.* 2026-03-18. Version 1.02. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/tfruppee>  
 MIRROR: <https://mirror.ctan.org/fonts/tfruppee>
  - *The thinsp package. A stretchable \thinspace for  $\LaTeX$ .* 2026-03-18. Version 0.2. LICENSE: gpl. thinsp A stretchable \thinspace for  $\LaTeX$  The package redefines ‘\thinspace’ to have a stretch component.  
 URL: <https://ctan.org/pkg/thinsp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thinsp>
  - *The utf8add package. Additional support for UTF-8 encoded  $\LaTeX$  input.* 2026-03-18. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/utf8add>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utf8add>
- Jorssen, Christophe and Jean-Côme Charpentier. *The pst-infixplot package. Using PSTricks plotting capacities with infix expressions rather than RPN.* 2026-03-18. Version 0.11. LICENSE: lpl. pst-infixplot Using PSTricks plotting capacities with infix expressions rather than RPN Plotting functions with pst-plot is very powerful but sometimes difficult to learn since the syntax of ‘\psplot’ and ‘\parametricplot’ requires some PostScript knowledge. The ‘infix-RPN’ and ‘pst-infixplot’ styles simplify the usage of ‘pst-plot’ for the beginner, providing macro commands that convert natural mathematical expressions to PostScript syntax.  
 URL: <https://ctan.org/pkg/pst-infixplot>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-infixplot>
- Jorssen, Christophe and Herbert Voß. *The pst-math package. Enhancement of PostScript math operators to use with PSTricks.* 2026-03-18. Version 0.67. LICENSE: lpl  
 URL: <https://ctan.org/pkg/pst-math>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-math>
- Josué, Akpoué Kouamé. *The interlinear package. A package for creating interlinear glossed texts with customizable formatting.* 2026-03-18. Version 1.0. LICENSE: lpl1.3c. interlinear A package for creating interlinear glossed texts with customizable formatting The ‘interlinear’ package facilitates the creation of interlinear glossed texts, commonly used in linguistic examples. It is based on the gb4e package and builds upon its functionality to provide enhanced features. It offers extensive customization options, allowing users to control font styles, formatting, and layout. With predefined styles and margin note customization, ‘interlinear’ provides a flexible solution for presenting linguistic data.  
 URL: <https://ctan.org/pkg/interlinear>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interlinear>
- Joulin, Jean-Luc. *The hsindex package. An alternative index processor to imakeidx written with Haskell.* 2026-03-18. Version 0.12.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/hsindex>  
 MIRROR: <https://mirror.ctan.org/indexing/hsindex>
- Jr, Peter Frane. *The DVIVue package. A DVI/PDF viewer for Windows.* 2026-03-18. Version 1.0. LICENSE: gpl3+. DVIVue DVIVue A DVI/PDF viewer for Windows This program is a DVI/PDF viewer. It uses dvipdfmx to convert a DVI file to PDF, thus allowing the text in the document to be searched or selected.  
 URL: <https://ctan.org/pkg/dvivue>  
 MIRROR: <https://mirror.ctan.org/dviware/dvivue>
- *The ltx2mathml package. Convert  $\LaTeX$  math to MathML.* 2026-03-18. Version 1.0. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/ltx2mathml>  
 MIRROR: <https://mirror.ctan.org/support/ltx2mathml>



- *The texmalli package. A quick Finnish introduction to using L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/texmalli>  
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- Kew, Jonathan, Arthur Rosendahl, Khaled Hosny, and The TeX Live Team. *The xetex package. An extended variant of T<sub>E</sub>X for use with Unicode sources.* 2026-03-22. LICENSE: x11  
 URL: <https://ctan.org/pkg/xetex>
- Kewley, John. *The acronym209 package. An algorithm package developed for E<sub>T</sub><sub>X</sub> 2.09.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/acronym209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/acronym.sty>
- Khalighi, Vafa. *The beamertools package. A collection of programming tools for beamer.* 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/beamertools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamertools>
- *The complexpolylongdiv package. Typesetting (complex) polynomial long division.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/complexpolylongdiv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/complexpolylongdiv>
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 URL: <https://ctan.org/pkg/bidi>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/generic/bidi>
- *The bidi-atbegshi package. Bidi-aware shipout macros.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bidi-atbegshi>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidi-atbegshi>
- *The bidicontour package. Bidi-aware coloured contour around text.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. bidicontour Bidi-aware coloured contour around text The package is a re-implementation of the contour package, making it bidi- aware, and adding support of the ‘xdvipdfmx’ (when the ‘outline’ option of the package is used).  
 URL: <https://ctan.org/pkg/bidicontour>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidicontour>
- *The bidihl package. Experimental bidi-aware text highlighting.* 2026-03-18. Version 0.1c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bidihl>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidihl>
- *The bidipagegrid package. Bidi-aware page grid in background.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. bidipagegrid Bidi-aware page grid in background The package is based on pagegrid.  
 URL: <https://ctan.org/pkg/bidipagegrid>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipagegrid>
- *The bidipresentation package. Experimental bidi presentation.* 2026-03-18. Version 0.3. LICENSE: lppl1.3. bidipresentation Experimental bidi presentation A great portion of the code is borrowed from the texpower bundle, with modifications to get things working properly in both right to left and left to right modes.  
 URL: <https://ctan.org/pkg/bidipresentation>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidipresentation>
- *The bidishadowtext package. Bidi-aware shadow text.* 2026-03-18. Version 0.1. LICENSE: lppl1.3. bidishadowtext Bidi-aware shadow text This package allows you to typeset bidi-aware shadow text. It is a re- implementation of the shadowtext package adding bidi support.  
 URL: <https://ctan.org/pkg/bidishadowtext>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/bidishadowtext>
- Khalighi, Vafa and bidi-tex GitHub Organisation. *The crbox package. Boxes with crossed corners.* 2026-03-18. Version 0.1. LICENSE: lppl. crbox Boxes with crossed corners The package implements a ‘crbox’ command which produces boxes with crossing lines at the corners.

- URL: <https://ctan.org/pkg/crbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crbox>
- *The fahyph package. Hyphenation patterns for Persian (in Unicode).* 2026-03-18. Version 0.002. LICENSE: lppl  
URL: <https://ctan.org/pkg/fahyph>  
MIRROR: <https://mirror.ctan.org/language/hyphenation/fahyph>
  - *The FriBidiXeTeX package. A pre-processor for XeTeX files to support unicode bidirectional algorithm.* 2026-03-18. Version 0.0.2. LICENSE: gpl2  
URL: <https://ctan.org/pkg/fribidixetex>  
MIRROR: <https://mirror.ctan.org/support/fribidixetex>
  - *The ftnxtra package. Extend the applicability of the \footnote command.* 2026-03-18. Version 0.1. LICENSE: lppl. ftnxtra Extend the applicability of the \footnote command The package treats footnotes in ‘\caption’, the ‘tabular’ environment, and ‘\chapter’ and other ‘\section’-like commands.  
URL: <https://ctan.org/pkg/ftnxtra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftnxtra>
  - *The ghab package. Typeset ghab boxes in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.5. LICENSE: lppl. ghab Typeset ghab boxes in L<sup>A</sup>T<sub>E</sub>X The package defines a command ‘\darghab’ that will typeset its argument in a box with a decorated frame. The width of the box may be set using an optional argument.  
URL: <https://ctan.org/pkg/ghab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghab>
  - *The imspc package. Typeset IMS conference proceedings.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/imsproc>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/imsproc>
  - *The mpgraphics package. Process and display MetaPost figures inline.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/mpgraphics>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mpgraphics>
  - *The parisa package. Parisa family of fonts.* 2026-03-18. Version 0.1. LICENSE: gpl3  
URL: <https://ctan.org/pkg/parisa>  
MIRROR: <https://mirror.ctan.org/fonts/parisa>
  - *The parsitex package. A localized Persian and bidirectional extension of T<sub>E</sub>X.* 2026-03-18. Version 3.10. LICENSE: pd  
URL: <https://ctan.org/pkg/parsitex>  
MIRROR: <https://mirror.ctan.org/systems/parsitex>
  - *The roundbox package. Round boxes in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. roundbox Round boxes in L<sup>A</sup>T<sub>E</sub>X This package implements a command ‘\roundbox’ that can be used, in L<sup>A</sup>T<sub>E</sub>X, for producing boxes, framed with rounded corners.  
URL: <https://ctan.org/pkg/roundbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/roundbox>
  - *The showcharinbox package. Show characters inside a box.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/showcharinbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showcharinbox>
  - *The simurgh package. Typeset Parsi in LuaLaTeX.* 2026-03-18. Version 0.01b. LICENSE: gpl2  
URL: <https://ctan.org/pkg/simurgh>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/simurgh>
  - *The tram package. Typeset tram boxes in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-15. Version 0.2. LICENSE: lppl. tram Typeset tram boxes in L<sup>A</sup>T<sub>E</sub>X Tram boxes are highlighted with patterns of dots; the package defines an environment ‘tram’ that typesets its content into a tram box. The pattern used may be selected in an optional argument to the environment.  
URL: <https://ctan.org/pkg/tram>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tram>
  - *The unicode-bidi package. Experimental unicode bidi package for XeTeX.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/unicode-bidi>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/unicode-bidi>
  - *The xecolor package. Support for color in X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/xecolor>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecolor>
- Khalighi, Vafa and bidi-tex GitHub Organisation. *The xecolour package. Support for colour in X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.1. LICENSE: lppl. xecolour Support for colour in X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X This package is a predecessor of the newer xecolor package; but it was decided that it should remain available for the benefit of users wishing to run their old T<sub>E</sub>X files using ‘xecolour’.

- URL: <https://ctan.org/pkg/xecolour>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/xetex/latex/xecolour>
- *The XePersian package. Persian for L<sup>A</sup>T<sub>E</sub>X, using LuaTeX or XeTeX.* 2026-03-18. Version 26.01.01. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xepersian>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xepersian>
  - *The xindy-persian package. Support for the Persian language in xindy.* 2026-03-18. Version 0.8. LICENSE: lppl1.3. xindy-persian  
Support for the Persian language in xindy The package offers Persian language support for indexing using xindy.  
URL: <https://ctan.org/pkg/xindy-persian>  
MIRROR: <https://mirror.ctan.org/indexing/xindy/contrib/xindy-persian>
- Khalighi, Vafa and Hiroshi Nakashima. *The arydshln package. Draw dash-lines in array/tabular.* 2026-03-18. Version 1.76. LICENSE: lppl1  
URL: <https://ctan.org/pkg/arydshln>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arydshln>
- *The newvbtm package. Define your own verbatim-like environment.* 2026-03-18. Version 1.1. LICENSE: lppl. newvbtm Define your own verbatim-like environment  
Defines general purpose macro named ‘\newverbatim’ to define your own verbatim-like environment. It also has a supplementary style file varvbtm.sty to provide set of macros for variants of verbatim, such as tab emulation.  
URL: <https://ctan.org/pkg/newvbtm>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newvbtm>
  - *The umoline package. Underline text allowing line breaking.* 2026-03-18. LICENSE: lppl. umoline Underline text allowing line breaking  
Provides commands ‘\Underline’, ‘\Midline’ and ‘\Overline’ for underlining, striking out, and overlining their text arguments.  
URL: <https://ctan.org/pkg/umoline>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/umoline>
  - *The yafoot package. A bundle of miscellaneous footnote packages.* 2026-03-18. Version 1.1. LICENSE: lppl. yafoot A bundle of miscellaneous footnote packages  
Contains three packages: – pfnote to number footnotes per page; – fnpos to control the position of footnotes; and – dblfnote to make footnotes double-columned.  
URL: <https://ctan.org/pkg/yafoot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yafoot>
- Khalighi, Vafa, Arthur Rosendahl, bidi-tex GitHub Organisation, Jürgen Spitzmüller, and Udi Fogiel. *The luabidi package. Bidi functions for LuaTeX.* 2026-06-02. Version 1.1. LICENSE: lppl1.3c,mit. luabidi Bidi functions for LuaTeX  
The package attempts to emulate the XeTeX bidi package, in the context of LuaTeX.  
URL: <https://ctan.org/pkg/luabidi>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luabidi>
- Khodulev, Andrey, Olga Lapko, Alexander Berdnikov, and Vladimir Volovich. *The lh package. Cyrillic fonts that support L<sup>A</sup>T<sub>E</sub>X standard encodings.* 2026-03-18. Version 3.5g. LICENSE: lppl  
URL: <https://ctan.org/pkg/lh>  
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/lh>
- Kieda, Yuwsuke. *The correctmathalign package. Correct spacing of the alignment in expressions.* 2026-03-18. Version 1.1. LICENSE: bsd  
URL: <https://ctan.org/pkg/correctmathalign>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/correctmathalign>
- *The mathpunctspace package. Control the space after punctuation in math expressions.* 2026-03-18. Version 1.1. LICENSE: bsd2  
URL: <https://ctan.org/pkg/mathpunctspace>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathpunctspace>
  - *The uppunctlm package. Always keep upright shape for some punctuation marks and Arabic numerals.* 2026-03-18. Version 0.1. LICENSE: gfsf  
URL: <https://ctan.org/pkg/uppunctlm>  
MIRROR: <https://mirror.ctan.org/fonts/uppunctlm>
  - *The variablelm package. Font definitions for the variable Latin Modern fonts.* 2026-03-18. Version 1.2. LICENSE: gfl  
URL: <https://ctan.org/pkg/variablelm>  
MIRROR: <https://mirror.ctan.org/fonts/variablelm>
- Kiefel, Volker. *The elpres package. A simple class for electronic presentations.* 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/elpres>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elpres>
- Kiefel, Volker. *The references package. Bibliographic software supporting L<sup>A</sup>T<sub>E</sub>X/BibTeX.* 2026-03-28. Version 4.3d. LICENSE: gpl  
URL: <https://ctan.org/pkg/references>  
MIRROR: <https://mirror.ctan.org/obsolete/support/references>

- Kiefte, Joop. *The bahaistar package. Metafont source and macros for the Bahá'í nine-pointed star*. 2026-03-18. Version 0.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/bahaistar>  
 MIRROR: <https://mirror.ctan.org/fonts/bahaistar>
- Kielhorn, Axel. *The adrconv package. BibTeX styles to implement an address database*. 2026-03-18. Version 1.4. LICENSE: lppl1.3. adrconv BibTeX styles to implement an address database The bundle provides a collection of BibTeX style files to turn an address database stored in the 'bib' format into files suitable for printing as address books or included into letter classes like akletter or scrletter2. The data may be sorted either by name or birthday and output provides files in various formats for address books or time planners.  
 URL: <https://ctan.org/pkg/adrconv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrconv>
- *The akletter package. Comprehensive letter support*. 2026-03-18. Version 1.5i. LICENSE: lppl  
 URL: <https://ctan.org/pkg/akletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
  - *The lexikon package. Macros for a two language dictionary*. 2026-03-18. Version 1.0c. LICENSE: lppl  
 URL: <https://ctan.org/pkg/lexikon>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lexikon>
  - *The manfnt package. LaTeX support for the T<sub>E</sub>X book symbols*. 2026-03-18. LICENSE: lppl. manfnt  $\TeX$  support for the  $\TeX$  book symbols A  $\TeX$  package for easy access to the symbols of the Knuth's 'manual' font, such as the Dangerous Bend and Manual-errata Arrow.  
 URL: <https://ctan.org/pkg/manfnt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/manfnt>
  - *The myletter package. An old letter class*. 2026-03-18. LICENSE: lppl. myletter An old letter class The class is superseded by the author's akletter.  
 URL: <https://ctan.org/pkg/myletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/akletter>
  - *The wasysym package. LaTeX support for the wasy fonts*. 2026-03-18. Version 2.4. LICENSE: lppl1.3c. wasysym  $\TeX$  support for the wasy fonts The wasy (Waldi Symbol) font by Roland Waldis provides many glyphs like male and female symbols and astronomical symbols, as well as the complete lasy font set and other odds and ends. This package implements an easy to use interface for these symbols.  
 URL: <https://ctan.org/pkg/wasysym>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wasysym>
- Kielhorn, Axel and Hubert Partl. *The refman package. Format technical reference manuals*. 2026-03-18. Version 2.0e. LICENSE: lppl  
 URL: <https://ctan.org/pkg/refman>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refman>
- Kieling, Konrad. *The docarc package. Multi-user distributed bibliographic database system*. 2026-03-18. Version 0.9.4. LICENSE: other-free  
 URL: <https://ctan.org/pkg/docarc>
- Kiesel, Matthias Jolle. *The javadoc package. Documenting source code*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/javadoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/javadoc>
- Kiffe, Tom. *The cmactex package. TeX for the Macintosh*. 2026-03-18. Version 4.5. LICENSE: shareware  
 URL: <https://ctan.org/pkg/cmactex>  
 MIRROR: <https://mirror.ctan.org/systems/mac/cmactex>
- *The pdftex-oztex package. designed to run with OzTeX*. 2026-04-27. Version 14c. LICENSE: shareware  
 URL: <https://ctan.org/pkg/pdftex-oztex>  
 MIRROR: <https://mirror.ctan.org/obsolete/systems/mac/pdftex>
- Kilfiger, James. *The flashcard package. Typeset flash cards*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/flashcard>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/flashcard.cls>
- *The overrightarrow package. Doubled "over" arrow*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/overrightarrow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragments>
- Kilfiger, James. *The play package. Typeset drama using  $\TeX$* . 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/play>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/play>

- *The raggedr package. Set an entire document raggedright.* 2026-03-18. LICENSE: lppl. raggedr Set an entire document raggedright This package has been incorporated into ragged2e.  
URL: <https://ctan.org/pkg/raggedr>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/raggedr.sty>
  - *The xmlplay package. Typeset Shakespeare's plays as marked up by Bosak.* 2026-03-18. LICENSE: pd. xmlplay Typeset Shakespeare's plays as marked up by Bosak This is an xmltex package for typesetting the [ plays of Shakespeare, as marked up by Jon Bosak](<http://www.oasis-open.org/cover/bosakShakespeare200.html>).  
URL: <https://ctan.org/pkg/xmlplay>
- Kilfiger, James and Frank Lenaerts. *The beletter package. Typeset Belgian letters.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/beletter>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/beletter.cls>
- Kilfiger, James and Wolfgang May. *The extsizes package. Extend the standard classes' size options.* 2026-03-18. Version 1.4a. LICENSE: lppl  
URL: <https://ctan.org/pkg/extsizes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/extsizes>
- Killesreiter, Gerhard. *The LigaTeX package. Remove unnecessary ligatures.* 2026-03-18. LICENSE: gpl. LigaTeX Remove unnecessary ligatures LigaTeX removes unnecessary ligatures (accented characters written out as more than one letter) from T<sub>E</sub>X files (for example, it translates “ae” to “\a”). The program currently only works with texts written in German. However, the author welcomes additions to LigaTeX in order to make it usable with any language.  
URL: <https://ctan.org/pkg/ligatex>  
MIRROR: <https://mirror.ctan.org/support/ligatex>
- Kim, Dohyun. *The cjk-ko package. Extension of the CJK package for Korean typesetting.* 2026-03-18. Version 2.5. LICENSE: gpl,lppl,pd  
URL: <https://ctan.org/pkg/cjk-ko>  
MIRROR: <https://mirror.ctan.org/language/korean/cjk-ko>
- *The nanumtype1 package. Type1 subfonts of Nanum Korean fonts.* 2026-03-18. Version 3.0. LICENSE: ofl  
URL: <https://ctan.org/pkg/nanumtype1>  
MIRROR: <https://mirror.ctan.org/fonts/nanumtype1>
  - *The xetexko package. Typeset Korean with Xe(La)TeX.* 2026-03-18. Version 4.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xetexko>  
MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xetexko>
- Kim, Dohyun and Soojin Nam. *The luatexko package. Typeset Korean with Lua(La)TeX.* 2026-03-18. Version 5.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/luatexko>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatexko>
- Kim, Jeong-Hwan and Werner Lemberg. *The baekmuk package. Baekmuk Korean TrueType fonts.* 2026-03-18. Version 2.2.1. LICENSE: other-free  
URL: <https://ctan.org/pkg/baekmuk>  
MIRROR: <https://mirror.ctan.org/fonts/baekmuk>
- Kim, Kangsoo. *The pmhanguljamo package. Poor man's Hangul Jamo input method.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pmhanguljamo>  
MIRROR: <https://mirror.ctan.org/language/korean/pmhanguljamo>
- Kim, Kangsoo and In-Sung Cho. *The lshort-korean package. Korean introduction to L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: fdl. lshort-korean Korean introduction to L<sup>A</sup>T<sub>E</sub>X A translation of Oetiker's original (not so) short introduction.  
URL: <https://ctan.org/pkg/lshort-korean>  
MIRROR: <https://mirror.ctan.org/info/lshort/korean>
- Kim, Wonkoo. *The dvips-os2 package. OS/2 dvips.* 2026-03-18. Version 5.83. LICENSE: gpl. dvips-os2 OS/2 dvips OS/2 (and hence MS-DOS, MS-Windows3.1, MS-Windows32) executable for dvips.  
URL: <https://ctan.org/pkg/dvips-os2>  
MIRROR: <https://mirror.ctan.org/systems/os2/dviware/dvips/dvips583.zip>
- *The pitthesis package. Document class for University of Pittsburgh theses.* 2026-03-18. Version 1.2. LICENSE: noinfo  
URL: <https://ctan.org/pkg/pitthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pitthesis>
- Kime, Philip. *The biber-linux package. Biber binaries for Linux.* 2026-03-18. Version 2.21. LICENSE: artistic2  
URL: <https://ctan.org/pkg/biber-linux>  
MIRROR: <https://mirror.ctan.org/biblio/biber/biber-linux>

- *The biber-macos package. Biber binaries for MacOS.* 2026-03-18. Version 2.21. LICENSE: artistic2  
 URL: <https://ctan.org/pkg/biber-macos>  
 MIRROR: <https://mirror.ctan.org/biblio/biber/biber-macos>
- *The biber-ms-linux package. Biber (multiscript) binaries for Linux.* 2026-03-18. Version 4.0-1. LICENSE: artistic2. biber-ms-linux  
 Biber (multiscript) binaries for Linux This package offers multiscript Biber binaries for the Linux platform. These are to be used with the multiscript BibLaTeX package. Note, that the versioning here is a bit weird. the ‘-n’ in ‘v.r-n’, where n>0 only signifies that this is an update to CTAN. In the PDF documentation one will find only the major version, i.e. ‘v.r’. This was agreed upon some time ago. Manfred, March 8 2023  
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 MIRROR: <https://mirror.ctan.org/biblio/biber-ms/biber-ms-linux>
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URL: <https://ctan.org/pkg/thrmappendix>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/thrmappendix.sty>

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 URL: <https://ctan.org/pkg/nohyphbx>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/nohyph/nohyphbx.tex>
- Kleveland, Rune, Ole Michael Selberg, and Karl Ove Hufthammer. *The nohyph package. Norwegian hyphenation*. 2026-05-16. LICENSE: other-free. nohyph Norwegian hyphenation The directory holds the main Norwegian hyphenation patterns, together with a couple of exception files, one for Norwegian Bokmål ('nbhyph.tex') and one for Norwegian Nynorsk ('nnhyph.tex'). Each exception file may be used as a hyphenation file in its own right, since each also loads the main patterns.  
 URL: <https://ctan.org/pkg/nohyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/nohyph>
- Klever, Jan and Karsten Tinnfeld. *The quotchap package. Decorative chapter headings*. 2026-03-18. Version 1.3. LICENSE: gpl2. quotchap Decorative chapter headings A package for creating decorative chapter headings with quotations. Uses graphical and coloured output and by default needs the "Adobe standard font set" (as supported by psnfss).  
 URL: <https://ctan.org/pkg/quotchap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quotchap>
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 URL: <https://ctan.org/pkg/syngen>  
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 URL: <https://ctan.org/pkg/faltblat>  
 MIRROR: <https://mirror.ctan.org/info/examples/lft>
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 URL: <https://ctan.org/pkg/ifsym>  
 MIRROR: <https://mirror.ctan.org/fonts/ifsym>
- *The ltt package. Example code for "LaTeX Tipps und Tricks" book*. 2026-03-18. LICENSE: noinfo  
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 MIRROR: <https://mirror.ctan.org/info/examples/ltt>
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- Kluth, Marie-Paule, Jérémy Just, and Yannick Tanguy. *The faq-fr package. French L<sup>A</sup>T<sub>E</sub>X FAQ (sources)*. 2026-05-20. LICENSE: cc-by-sa-4  
 URL: <https://ctan.org/pkg/faq-fr>  
 MIRROR: <https://mirror.ctan.org/help/LaTeX-FAQ-francaise>
- Knaggs, Peter J. *The chapref package. Bibliography details per chapter*. 2026-03-18. LICENSE: noinfo. chapref Bibliography details per chapter The package provides for a separate bibliography section in each chapter. (It is assumed that each chapter is in its own 'include'd file.)  
 URL: <https://ctan.org/pkg/chapref>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/chapref.sty>
- Knappen, Jörg. *The bashkirian package. Bashkirian extension to OT2 fonts*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/bashkirian>  
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/bashkirian>
- *The esperant package. Style option for writing Esperanto texts*. 2026-03-18. Version 1.1.a. LICENSE: nosell. esperant Style option for writing Esperanto texts A L<sup>A</sup>T<sub>E</sub>X 2.09 style option for typesetting documents in Esperanto; it seems to be a precursor of the esperanto option of current babel.  
 URL: <https://ctan.org/pkg/esperant>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/esperant.sty>
- Knappen, Jörg. *The fc package. Fonts for African languages*. 2026-03-18. Version 1.4. LICENSE: gpl2. fc Fonts for African languages The fonts are provided as Metafont source, in the familiar arrangement of lots of (autogenerated) preamble files and a modest set of glyph specifications. (A similar arrangement appears in the ec and lh font bundles.)

- URL: <https://ctan.org/pkg/fc>  
MIRROR: <https://mirror.ctan.org/fonts/jknappen/fc>
- *The greekctr package.* Represent counters by letters of the Greek alphabet. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/greekctr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
  - *The holtpolt package.* Typeset Maxwell's non-commutative division. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/holtpolt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/holtpolt.sty>
  - *The jknappen package.* Miscellaneous packages by Joerg Knappen. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/jknappen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
  - *The kmrhyph package.* Hyphenation patterns for Kurmanji, T1 encoded. 2026-03-18. Version 1.0. LICENSE: lpppl  
URL: <https://ctan.org/pkg/kmrhyph>  
MIRROR: <https://mirror.ctan.org/language/hyphenation/kmrhyph.tex>
  - *The latin1jk package.* Inputenc encoding for verbatim ISO 8859-1 use. 2026-03-18. Version 1.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/latin1jk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin1jk.def>
  - *The latin2jk package.* Inputenc encoding for verbatim ISO 8859-2 use. 2026-03-18. Version 1.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/latin2jk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin2jk.def>
  - *The latin3jk package.* Inputenc encoding for verbatim ISO 8859-3 use. 2026-03-18. Version 1.3. LICENSE: gpl  
URL: <https://ctan.org/pkg/latin3jk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/latin3jk.def>
  - *The mathbbol package.* Use the bold fonts in mathematics. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/mathbbol>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
  - *The mathrsfs package.* Support for using RSFS fonts in maths. 2026-03-18. Version 1.0. LICENSE: gpl  
URL: <https://ctan.org/pkg/mathrsfs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
  - *The ntsfaq package.* Frequently answered questions about  $\TeX$  extension. 2026-03-18. Version 5. LICENSE: noinfo  
URL: <https://ctan.org/pkg/ntsfaq>  
MIRROR: <https://mirror.ctan.org/info/NTS-FAQ>
  - *The parboxx package.* Two extra alignment options for `\parbox`. 2026-03-18. LICENSE: gpl. `\parboxx` Two extra alignment options for `\parbox` The package provides alignment options 'T' (really at the top of the box) and 'B' (really at the bottom of the box), for the standard  $\TeX$  `\parbox` macro.  
URL: <https://ctan.org/pkg/parboxx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/parboxx.sty>
  - *The sans package.* Exchange Roman and Sans faces in a document. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/sans>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/sans.sty>
  - *The semtrans package.* Transliteration of semitic languages. 2026-03-18. Version 1.0. LICENSE: gpl  
URL: <https://ctan.org/pkg/semtrans>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/semtrans.sty>
  - *The sgmlcmpt package.* Support for  $\TeX$  formulae as SGML PCDATA. 2026-03-18. LICENSE: gpl. `sgmlcmpt` Support for  $\TeX$  formulae as SGML PCDATA Replacement control sequences for the characters '>', '<', and '&' (as column separator) and for the command '&'. The replacements make it possible to enter  $\TeX$  formulae as SGML PCDATA.  
URL: <https://ctan.org/pkg/sgmlcmpt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen>
  - *The smartmn package.* Make hyphens print as minus signs where appropriate. 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/smartmn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/smartmn.sty>
- Knappen, Jörg. *The tccomp package.* Provide compatibility names for `textcomp.sty`. 2026-03-18. Version 1.2. LICENSE: gpl  
URL: <https://ctan.org/pkg/tccomp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/tccomp.sty>

- *The vmsps package. Metrics for using Type 1 fonts available in VMS.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/vmsps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfss-addons/vmsps>
- Knappen, Jörg and Terry Mart. *The inhyph package. Hyphenation patterns for Bahasa Indonesia.* 2026-03-18. Version 1.3. LICENSE: gpl  
 URL: <https://ctan.org/pkg/inhyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/inhyph.tex>
- Knappen, Jörg, Terry Mart, and Johannes L. Braams. *The babel-bahasa package. Support for Bahasa within babel.* 2026-03-18. Version 1.0l. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-bahasa>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/babel-contrib/bahasa>
- Knappen, Jörg, Terry Mart, Johannes L. Braams, and Javier Bezos López. *The babel-indonesian package. Support for Indonesian within babel.* 2026-03-18. Version 1.0n. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-indonesian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/indonesian>
- *The babel-malay package. Support for Malay within babel.* 2026-03-18. Version 1.0m. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-malay>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/malay>
- Knappen, Jörg and Norbert Schwarz. *The ec package. Computer modern fonts in T1 and TS1 encodings.* 2026-03-18. Version 1.0. LICENSE: other-free  
 URL: <https://ctan.org/pkg/ec>  
 MIRROR: <https://mirror.ctan.org/fonts/ec>
- Knappen, Jörg and Paul E. S. Wormer. *The young package. Young tableaux.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/young>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jknappen/young.sty>
- Kneser, Thomas. *The floatfig package. Deprecated: Allows text to be wrapped around figures.* 2026-03-18. LICENSE: nosell  
 URL: <https://ctan.org/pkg/floatfig>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/floatfig.zip>
- Knight, Fred. *The colors package. Simple colour-selection commands.* 2026-03-18. LICENSE: noinfo. colors Simple colour-selection commands This is another very simple package for supporting colour in  $\text{\LaTeX}$  2.09, for PostScript output via dvips; it has even less ‘infrastructure’ than does the colortex package, and like that package is nowadays superseded by the  $\text{\LaTeX}$  standard color package.  
 URL: <https://ctan.org/pkg/colors>  
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- Knuth, Donald E. *The base package. Definitive source of Plain  $\text{\TeX}$  on CTAN.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/base>  
 MIRROR: <https://mirror.ctan.org/macros/plain/base>
- *The cm package. Computer Modern fonts.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/cm>  
 MIRROR: <https://mirror.ctan.org/fonts/cm>
- *The cm-mf package. Sources of the Computer Modern fonts.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/cm-mf>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/mf>
- *The cm-pk package. PK bitmaps of the Computer Modern fonts.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/cm-pk>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/pk>
- *The cm-tfm package. Metric files for the Computer Modern fonts.* 2026-03-18. LICENSE: knuth. cm-tfm Metric files for the Computer Modern fonts These are the 75 metric (TFM) files for the official Computer Modern fonts by Donald Knuth. While they are not strictly necessary for current  $\text{\TeX}$  systems (which can generate TFM files, as needed, on the fly), distributions do nevertheless carry them.  
 URL: <https://ctan.org/pkg/cm-tfm>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/tfm>

- Knuth, Donald E. *The cmtest package. CM fonts test sources*. 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/cmtest>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/cmtest>
- *The concrete package. Concrete Roman fonts*. 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/concrete>  
 MIRROR: <https://mirror.ctan.org/fonts/concrete>
  - *The dvitype package. Type out the content of a DVI file as human-readable text*. 2026-03-18. Version 3.6. LICENSE: pd  
 URL: <https://ctan.org/pkg/dvitype>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/texware/dvitype.web>
  - *The gen package. Genealogy symbols*. 2026-03-18. LICENSE: knuth. gen Genealogy symbols A (Metafont) font developed for Jill Knuth's genealogy project. Available in three optical sizes: files 'gen.mf', 'gen8,9,10.mf'  
 URL: <https://ctan.org/pkg/gen>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/cm>
  - *The gkpmac package. The macros used in "Concrete Mathematics"*. 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/gkpmac>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/gkpmac.tex>
  - *The GraphBase package. A platform for combinatorial algorithms*. 2026-03-18. LICENSE: knuth. GraphBase A platform for combinatorial algorithms A 'cweb' program developed (presumably) in pursuit of work on 'The Art of Computer Programming'.  
 URL: <https://ctan.org/pkg/graphbase>  
 MIRROR: <https://mirror.ctan.org/support/graphbase>
  - *The gray package. Fonts for gray-scales*. 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/gray>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/utilityfonts/gray>
  - *The jablantile package. Metafont version of tiles in the style of Slavik Jablan*. 2026-03-18. LICENSE: pd. jablantile Metafont version of tiles in the style of Slavik Jablan This is a small Metafont font to implement the modular tiles described by Slavik Jablan. For an outline of the theoretical structure of the tiles, see (for example) [Jablan's JMM 2006 Exhibit](<http://www.bridgesmathart.org/art-exhibits/jmm06/jablan.html>).  
 URL: <https://ctan.org/pkg/jablantile>  
 MIRROR: <https://mirror.ctan.org/fonts/jablantile>
  - *The knuth-base package. The current state of Knuth's contributions*. 2026-03-18. LICENSE: knuth. knuth-base The current state of Knuth's contributions This directory tree holds copies of material on Knuth's mirror site. The material is divided into two main parts: – the distribution, and – Knuth's local information.  
 URL: <https://ctan.org/pkg/knuth-base>  
 MIRROR: <https://mirror.ctan.org/systems/knuth>
  - *The knuth-dist package. The current state of Knuth's contributions*. 2026-03-18. LICENSE: knuth,pd  
 URL: <https://ctan.org/pkg/knuth-dist>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist>
  - *The knuth-errata package. Knuth's published errata*. 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/knuth-errata>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/errata>
  - *The knuth-letter package. Knuth's example letter macros*. 2026-03-18. LICENSE: knuth. knuth-letter letterformat Knuth's example letter macros These are Knuth's own letter macros. Documentation is entirely missing from the archive, but the macros are discussed in some detail in the  $\TeX$ book (which says it is describing 'letterformat.tex').  
 URL: <https://ctan.org/pkg/knuth-letter>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/letterformat.tex>
  - *The knuth-lib package. Core  $\TeX$  and Metafont sources from Knuth*. 2026-05-16. LICENSE: knuth. knuth-lib Core  $\TeX$  and Metafont sources from Knuth A collection of core  $\TeX$  and Metafont macro files from DEK, apart from the plain format and base. Includes the MF logo font(s), 'webmac.tex', etc. IMPORTANT !!!!!!!!!!!!! /macros/plain/base contains symlinks pointing to files in /systems/knuth/dist/lib/ This means that in case this package gets an update one has to check if at least one of those symlinks point to updated files in /systems/knuth/dist/lib. If yes then please run `ctan_install -rezip /macros/plain/base/` Manfred, 2025-07-07  
 URL: <https://ctan.org/pkg/knuth-lib>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/lib>
  - *The knuth-local package. Knuth's local information*. 2026-03-18. LICENSE: pd. knuth-local Knuth's local information A collection of experimental programs and developments based on, or complementary to, the matter in his distribution directories. Sub-entries: colordvi.xml, gen.xml, knuth-letter.xml, picmac.xml. Petra, 2021-03-09

- URL: <https://ctan.org/pkg/knuth-local>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/local>
- Knuth, Donald E. *The list package. List ASCII text files.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/list>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/list.tex>
- *The llist package. List ASCII text files in landscape.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/llist>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/llist.tex>
  - *The Metafont package. A system for specifying fonts.* 2026-03-18. Version 2.71828182. LICENSE: knuth  
 URL: <https://ctan.org/pkg/metafont>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf>
  - *The mfbook package. The source of The Metafontbook.* 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/mfbook>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mf/mfbook.tex>
  - *The picmac package. A picture mode in Plain T<sub>E</sub>X.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/picmac>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/local/lib/picmac.tex>
  - *The plain package. The Plain T<sub>E</sub>X format.* 2026-03-18. Version 3.1415926535. LICENSE: knuth  
 URL: <https://ctan.org/pkg/plain>  
 MIRROR: <https://mirror.ctan.org/macros/plain/base>
  - *The ransom package. A “very bad typewriter” font.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/ransom>  
 MIRROR: <https://mirror.ctan.org/fonts/ransom>
  - *The selectpage package. Select pages to be output from a document.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/selectpage>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/selectpage.tex>
  - *The tangle package. Generate compilable source from web.* 2026-03-18. Version 4.6. LICENSE: knuth. tangle Generate compilable source from web This is the component of Knuth’s literate programming system that produces a compilable source from the web representation of a program.  
 URL: <https://ctan.org/pkg/tangle>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/tangle.web>
  - *The testfont package. A testbed for font evaluation.* 2026-03-18. LICENSE: knuth. testfont A testbed for font evaluation This file (part of the Plain T<sub>E</sub>X distribution) allows the user to select fonts and to perform a number of evaluation tests, from simple font tables through to elaborate pattern samples.  
 URL: <https://ctan.org/pkg/testfont>  
 MIRROR: <https://mirror.ctan.org/macros/plain/base/testfont.tex>
  - *The TeX package. A sophisticated typesetting engine.* 2026-03-18. Version 3.141592653. LICENSE: knuth  
 URL: <https://ctan.org/pkg/tex>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex>
  - *The texbook package. The source of The T<sub>E</sub>Xbook.* 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/texbook>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/tex/texbook.tex>
  - *The texware package. Basic utility programs for use with T<sub>E</sub>X.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/texware>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/texware>
  - *The twocolumns package. Knuth’s two-column output macros.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/twocolumns>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2columns.mac>
  - *The vf-knuth package. Knuth on virtual fonts.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/vf-knuth>  
 MIRROR: <https://mirror.ctan.org/info/knuth/virtual-fonts>
  - *The vfware package. Tools for virtual font metrics.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/vfware>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/etc>
- Knuth, Donald E. *The weave package. Generate T<sub>E</sub>X source from web.* 2026-03-18. Version 4.5. LICENSE: knuth. weave Generate T<sub>E</sub>X source from web This is the component of Knuth’s literate programming system that produces T<sub>E</sub>X input from the web

- representation of a program, ready for typesetting.  
 URL: <https://ctan.org/pkg/weave>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web/weave.web>
- *The web package. The original literate programming system.* 2026-03-18. Version 4.5. LICENSE: knuth. web The original literate programming system The system processes ‘web’ files in two ways: firstly to rearrange them to produce compilable code (using the program tangle), and secondly to produce a TeX source (using the program weave) that may be typeset for comfortable reading.  
 URL: <https://ctan.org/pkg/web>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/web>
- Knuth, Donald E. and Rohit Grover. *The punk package. Donald Knuth’s punk font.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/punk>  
 MIRROR: <https://mirror.ctan.org/fonts/punk>
- Knuth, Donald E. and Taco Hoekwater. *The manual package. Knuth’s “manual” fonts.* 2026-03-15. LICENSE: knuth. manual Knuth’s “manual” fonts Metafont (by Donald Knuth) and Adobe Type 1 (by Taco Hoekwater) versions of the font containing the odd symbols Knuth uses in his books.  $\text{\TeX}$  support is available using the manfnt package  
 URL: <https://ctan.org/pkg/manual>  
 MIRROR: <https://mirror.ctan.org/fonts/manual>
- *The mflogo-font package. Metafont logo font.* 2026-03-18. Version 1.002. LICENSE: knuth  
 URL: <https://ctan.org/pkg/mflogo-font>  
 MIRROR: <https://mirror.ctan.org/fonts/mflogo>
- Knuth, Donald E., Leslie Lamport, Pierre A. MacKay, Richard Schwartz, and Michael Melliard-Smith. *The latex-fonts package. A collection of fonts used in  $\text{\TeX}$  distributions.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/latex-fonts>  
 MIRROR: <https://mirror.ctan.org/fonts/latex>
- Knuth, Donald E., Tom Rokicki, and David R. Fuchs. *The mfware package. Supporting tools for Metafont: gftodvi, gftopk, gftype, mft.* 2026-03-18. LICENSE: pd. mfware gftodvi gftopk gftype mft Supporting tools for Metafont: gftodvi, gftopk, gftype, mft A collection of programs (as web source) for processing the output of Metafont. They include: gftodvi (for making proof sheets of letters); gftopk (translate gf bitmap files to pk bitmaps); gftype (human-readable dump of gf files); mft (prettyprint Metafont source).  
 URL: <https://ctan.org/pkg/mfware>  
 MIRROR: <https://mirror.ctan.org/systems/knuth/dist/mfware>
- Knuth, Donald E., Andreas Scherer, and Silvio Levy. *The cweb package. A Web system in C.* 2026-03-18. Version 4.12.2. LICENSE: knuth  
 URL: <https://ctan.org/pkg/cweb>  
 MIRROR: [https://mirror.ctan.org/web/c\\_cpp/cweb](https://mirror.ctan.org/web/c_cpp/cweb)
- Knuutila, Timo. *The tpcmfnt package. Computer modern fonts in “true point sizes”.* 2026-03-18. Version 1.1. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/tpcmfont>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tpcmfont>
- Koch, Dick. *The texshop package. TeX front end for use on MacOS X.* 2026-03-18. Version 5.57. LICENSE: gpl2. texshop  $\text{\TeX}$  front end for use on MacOS X TeXShop is a  $\text{\TeX}$  previewer for Mac OS X, written in Cocoa.  $\text{\TeX}$ Shop uses ‘pdf $\text{\TeX}$ ’ and ‘pdf $\text{\LaTeX}$ ’ in its default configuration, to conform with Mac OS X’s predilection for PDF.  
 URL: <https://ctan.org/pkg/texshop>  
 MIRROR: <https://mirror.ctan.org/support/texshop>
- Kocic, Mikica. *The xcpdftips package. Natbib citations with PDF tooltips.* 2026-03-18. Version 1.1. LICENSE: gpl3+. xcpdftips Natbib citations with PDF tooltips This  $\text{\TeX}$  package uses pdfcomment and bibentry to surround natbib citations with PDF tooltips.  
 URL: <https://ctan.org/pkg/xcpdftips>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcpdftips>
- Kockaert, Pascal. *The psfrag package. A psfrag eXtension.* 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/psfragx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psfragx>
- Koellner, Armin. *The VSLiTeX package. Virtual invisible fonts for use with  $\text{\TeX}$  Slides class.* 2026-03-18. Version 0.4. LICENSE: noinfo. VSLiTeX Virtual invisible fonts for use with  $\text{\TeX}$  Slides class The  $\text{\TeX}$  2.09-based program SliTeX, and the corresponding  $\text{\TeX}$  slides class, use invisible fonts when producing multi-coloured overlays on foils. SliTeX distributions included a set of invisible versions of the Metafont sources of the Computer Modern fonts (an odd concept, but it worked). The present bundle provides a (somewhat more intellectually satisfying) set of virtual fonts that provide the same information (i.e., effectively metrics only) without the need to compile a Metafont source to get it.  
 URL: <https://ctan.org/pkg/vslitex>  
 MIRROR: <https://mirror.ctan.org/fonts/vf-files/vslitex>

- Koenig, Paul Eduard. *The FraGoLi package. Macros for constructing complex semantic derivations*. 2026-05-31. Version 1.3.4. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fragoli>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fragoli>
- *The rainbowbrackets package. Automatic coloring of nested parentheses*. 2026-03-18. Version 1.3.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/rainbowbrackets>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rainbowbrackets>
- Köhler, Andreas. *The Mid2TeX/Free package. Convert MIDI to MusicTeX input*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/mid2tex>  
 MIRROR: <https://mirror.ctan.org/support/mid2tex>
- Kohler, Eddie. *The LCDF-typetools package. A bundle of outline font manipulation tools*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/lcdf-typetools>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
- *The mmafm package. Font metrics for multiple-master font*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mmamfm>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
  - *The mmpfb package. Create instance of multiple-master font*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mmpfb>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/lcdf-typetools>
  - *The mmttools package. Multiple master fonts tools*. 2026-03-18. Version 1.13. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mmttools>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/utilities/mmttools>
- Kohlhase, Michael. *The dfgproposal package. Support for writing proposals to the DFG*. 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dfgproposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- *The ed package. Editorial Notes for L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 1.8. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/ed>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ed>
  - *The errata package. Error markup for L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 0.3. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/errata>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/errata>
  - *The euproposal package. A class for preparing FP7 proposals*. 2026-03-18. Version 0.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/euproposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
  - *The proposal package. A set of L<sup>A</sup>T<sub>E</sub>X classes for preparing proposals for collaborative projects*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/proposal>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proposal>
- Kohlhase, Michael and Dennis Müller. *The sTeX package. An infrastructure for semantic preloading of L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 4.0.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/stex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stex>
- Kohm, Markus. *The defoldfonts package. Define old font commands*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c. defoldfonts Define old font commands In 1994, with L<sup>A</sup>T<sub>E</sub>X2e, the old font commands ‘rm’, ‘sf’, ‘tt’, ‘bf’, ‘it’, ‘sl’, and ‘sc’ became obsolete. This package defines them, and also the deprecated KOMA-Script command ‘sfb’.  
 URL: <https://ctan.org/pkg/defoldfonts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/defoldfonts>
- *The floatbytocbasic package. An enhancement to package float using package tocbasic*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. floatbytocbasic An enhancement to package float using package tocbasic This package adds usage of package tocbasic to package float. This not only improves compatibility with KOMA-Script but also adds several new features to float like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new floats etc.  
 URL: <https://ctan.org/pkg/floatbytocbasic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatbytocbasic>
  - *The floatrowbytocbasic package. An enhancement to package floatrow using package tocbasic*. 2026-03-15. Version 1.0. LICENSE: lppl1.3c. floatrowbytocbasic An enhancement to package floatrow using package tocbasic This package adds usage of package tocbasic to package floatrow. This not only improves compatibility with KOMA-Script but also adds several new features to floatrow like optional automatic entries to the table of contents for the lists of new floats, optional numbering of the lists of new

floats etc.

URL: <https://ctan.org/pkg/floatrowbytocbasic>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/floatrowbytocbasic>

Kohm, Markus. *The gridset package. Grid, a.k.a. in-register, setting*. 2026-03-18. Version 0.4. LICENSE: lppl1.3c. gridset Grid, a.k.a. in-register, setting Grid setting — also known as strict in-register setting — is something, that should be done for a lot of documents but is not easy using  $\TeX$ . The package helps to get the information needed for grid setting. It does not implement auto grid setting, but there is a command `\vskipnextgrid`, that moves to the next grid position. This may be enough under some circumstances, but in other circumstances it may fail. Thus gridset is only one more step for grid setting, not a complete solution.

URL: <https://ctan.org/pkg/gridset>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gridset>

— *The GS1 package. Typeset EAN barcodes using  $\TeX$  rules, only*. 2026-03-18. Version 23. LICENSE: lppl1.3c. GS1 Typeset EAN barcodes using  $\TeX$  rules, only The (LaTeX3) package typesets EAN-8 and EAN-13 barcodes, using the facilities of the rule-D package. rule-d.xml will probably have to be updated, too. Petra, 2017-07-15

URL: <https://ctan.org/pkg/gs1>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>

— *The koma-script package. A bundle of versatile classes and packages*. 2026-03-18. Version 3.49.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/koma-script>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

— *The koma-script-examples package. Examples from the KOMA-Script book*. 2026-03-18. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/koma-script-examples>

MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-6>

— *The koma-script-examples-3 package. Examples from the 3rd edition of the KOMA-Script book*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/koma-script-examples-3>

MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-3>

— *The koma-script-examples-4 package. Examples from the 4th edition of the KOMA-Script book*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/koma-script-examples-4>

MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-4>

— *The koma-script-examples-5 package. Examples from the 5th edition of the KOMA-Script book*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/koma-script-examples-5>

MIRROR: <https://mirror.ctan.org/info/examples/KOMA-Script-5>

— *The koma-script-obsolete package. Deprecated packages from KOMA-Script*. 2026-05-19. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/koma-script-obsolete>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>

— *The longtwocolumn package. A twocolumn alternative allowing automatic page breaks*. 2026-03-18. Version 0.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/longtwocolumn>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longtwocolumn>

— *The lscapenhanced package. An enhancement to the lscap and pdflscape packages*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. lscapenhanced An enhancement to the lscap and pdflscape packages The package solves an issue with the detection of text height, e.g., by package sctlayer or showframe, when using the ‘landscape’ environment of package lscap or pdflscape.

URL: <https://ctan.org/pkg/lscapenhanced>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lscapenhanced>

— *The luaindex package. Create index using LuaLaTeX*. 2026-03-18. Version 0.1b. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/luaindex>

MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luaindex>

— *The makelabels package. Add a ‘\makelabels’ feature to KOMA-Script letter classes and package*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/makelabels>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makelabels>

— *The marginnote package. Notes in the margin, even where \marginpar fails*. 2026-04-05. Version 1.4d. LICENSE: lppl1.3c. marginnote Notes in the margin, even where \marginpar fails This package provides the command ‘\marginnote’ that may be used instead of ‘\marginpar’ at almost every place where ‘\marginpar’ cannot be used, e.g., inside floats, footnotes, or in frames made with the framed package.

URL: <https://ctan.org/pkg/marginnote>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginnote>

Kohm, Markus. *The normalcolor package. Changing \normalcolor*. 2026-03-18. Version r11. LICENSE: lppl1.3. normalcolor Changing \normalcolor This package provides a command ‘\setnormalcolor’ with the same syntax as the command ‘\color’ either of

package color or of package xcolor. However, ‘\setnormalcolor’ will not change the `_current_` colour but the `_normal_` / `_default_` color.

URL: <https://ctan.org/pkg/normalcolor>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/normalcolor>

- *The pfarrei package. LaTeX support of pastors’ and priests’ work.* 2026-03-18. Version r37. LICENSE: lppl1.3. pfarrei  $\LaTeX$  support of pastors’ and priests’ work In “Die  $\TeX$ nische Komödie” (issue 1/2013) Christian Justen described his use of  $\LaTeX$  in his work as priest (similar requirements may be encountered in the work of pastors and other ministers of religion). One point was to arrange A5 pages onto A4 landscape paper, either side-by-side or as a booklet. Justen made two bash scripts for this job; the package provides one texlua script for both requirements. (Note that file ‘a5toa4.tlu’ should have execute permissions in any installation.)

URL: <https://ctan.org/pkg/pfarrei>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pfarrei>

- *The rule-d package. Provide  $\LaTeX$  commands for typesetting rules.* 2026-03-18. Version 23. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/rule-d>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gs1>

- *The scraddr package. Provide data from scrlltr2’s address files.* 2026-03-18. Version 1.1d. LICENSE: lppl1.3c. scraddr Provide data from scrlltr2’s address files The package is a part of the KOMA-Script suite. The package uses adr-files to generate circular letters. The package provides commands to read the adr-files and to use the data of the address entries, not only with ‘scrlltr2’ class and not only for circular letters.

URL: <https://ctan.org/pkg/scraddr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrartcl package. KOMA-Script ‘article’ class.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/scrartcl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrbase package. Provide basic features for KOMA-Script.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/scrbase>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrbook package. KOMA-Script ‘book’ class.* 2026-03-18. Version 3.49. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/scrbook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrdate package. Calendar date operations.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/scrdate>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrextend package. Use of components of KOMA-Script by other packages.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/scrextend>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The scrhack package. Compatibility package to emulate the former KOMA-Script package scrhack.* 2026-03-18. Version 3.42. LICENSE: lppl1.3c. scrhack Compatibility package to emulate the former KOMA-Script package scrhack Up to version 3.41, the scrhack package was part of KOMA-Script. It was originally intended to improve the compatibility of third-party packages with KOMA-Script. However, most of the so-called hacks also added additional functionality to the corresponding third-party package. On the other hand, it was sometimes urgent to react to a change in such a third-party package, which was difficult to do from within a large collection like KOMA-Script. Therefore, the scrhack part of KOMA-Script was split into several independent packages. And the scrhack spin-off was made to emulate the former KOMA-Script package of the same name.

URL: <https://ctan.org/pkg/scrhack>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrhack>

- *The scrjura package. KOMA-Script support for lawyers, etc.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/scrjura>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- *The sclayer package. Manage text ‘layers’ within KOMA-Script.* 2026-03-18. Version 3.49. LICENSE: lppl1.3c. sclayer Manage text ‘layers’ within KOMA-Script The package is part of the koma-script bundle, and provides control of ‘background’ and ‘foreground’ layers for a page style description.

URL: <https://ctan.org/pkg/sclayer>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>

- Kohm, Markus. *The sclayer-fancyhdr package. Combining fancyhdr with KOMA-Script’s sclayer.* 2026-03-18. Version 0.4. LICENSE: lppl1.3c

- URL: <https://ctan.org/pkg/scrlayer-fancyhdr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrlayer-fancyhdr>
- *The scrlayer-notecolumn package.* Control note columns parallel to the main text. 2026-03-18. Version 0.3.4145. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrlayer-notecolumn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
  - *The scrlayer-scrpage package.* Define and manage page styles. 2026-03-18. Version 3.49. LICENSE: lppl1.3c. scrlayer-scrpage Define and manage page styles This package is the part of the KOMA-Script bundle that provides an end user interface to scrlayer, allowing the user to define and manage page styles by controlling page headers and footers. The end user interface is compatible enough to that of the earlier scrpage2 package, so that users should easily be able to switch from the older package to the newer, more powerful, one.  
URL: <https://ctan.org/pkg/scrlayer-scrpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
  - *The scrletter package.* Letter extension to KOMA-Script classes. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrletter>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
  - *The scrfile package.* Installation control for KOMA-Script packages. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrfile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
  - *The scr1ttr2 package.* KOMA-Script ‘letter’ class. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scr1ttr2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
  - *The scrpage2 package.* Control of page headers and footers in  $\LaTeX$ . 2026-03-18. Version 3.30. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrpage2>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
  - *The scrreprt package.* KOMA-Script ‘report’ class. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrreprt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
  - *The scrtime package.* Show the time of a  $\LaTeX$  run. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrtime>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
  - *The scrwfile package.* Use  $\LaTeX$ .aux file in place of \newwrite files. 2026-03-18. Version 0.1.99. LICENSE: lppl1.3c. scrwfile Use  $\LaTeX$ .aux file in place of \newwrite files The package provides a means of sending all  $\LaTeX$  ‘\newwrite’, table of contents, and other miscellaneous output via the  $\LaTeX$  ‘.aux’ file. The mechanism subverts the mechanism of ‘\newwrite’, and means there will never be a “No room for new ‘\write’” message.  
URL: <https://ctan.org/pkg/scrwfile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrwfile>
  - *The setspaceenhanced package.* An enhancement of the setspace package. 2026-03-18. Version 1.04. LICENSE: lppl1.3c. setspaceenhanced An enhancement of the setspace package This package adds support for all font sizes, even non-integer resp. non-pt sizes to package setspace. This not only improves compatibility with KOMA-Script but also corrects the stretch value of the usual font sizes.  
URL: <https://ctan.org/pkg/setspaceenhanced>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/setspaceenhanced>
  - *The splitindex package.* Unlimited number of indexes. 2026-03-18. Version 1.2c. LICENSE: lppl. splitindex Unlimited number of indexes SplitIndex consists of a  $\LaTeX$  package, ‘splitidx’, and a small program, ‘splitindex’. The package may be used to produce one index or several indexes. Without splitindex (for example, using the index package), the number of indexes is limited by the number of  $\TeX$ ’s output streams. But using the program you may use even more than 16 indexes: splitidx outputs only a single file ‘\jobname.idx’ and the program splits that file into several raw index files and calls your favorite index processor for each of the files.  
URL: <https://ctan.org/pkg/splitindex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/splitindex>
  - *The standardsectioning package.* Define sectioning commands identical to the standard classes. 2026-03-18. Version 0.10. LICENSE: lppl1.3c. standardsectioning Define sectioning commands identical to the standard classes The package implements the sectioning commands fully compatible with the standard classes. This is intended, e.g., to make the KOMA-Script classes work with packages like titlesec, which depend on the implementation of these commands.  
URL: <https://ctan.org/pkg/standardsectioning>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standardsectioning>

- Kohm, Markus. *The tocbasic package. Management of tables/lists of contents (and the like)*. 2026-03-18. Version 3.49. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tocbasic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koma-script>
- *The tocstyle package. Define style of Table of contents (etc) files*. 2026-03-18. Version 0.2k-alpha. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tocstyle>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/koma-script-obsolete>
  - *The uni-titlepage package. Universal titlepages with configuration options and predefined styles*. 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
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Font Awesome 5 with  $\LaTeX$  support This package provides  $\LaTeX$  support for the included “Font Awesome 5 Free” icon set. These icons were designed by [Fort Awesome](<https://fontawesome.com>) and released under the SIL OFL 1.1 license. The commercial “Pro” version is also supported, if it is installed and Xe $\LaTeX$  or Lua $\LaTeX$  is used. The author assures us that the company behind these fonts is indeed called “Fort Awesome”, with an “r”. Petra, 2018-03-02  
URL: <https://ctan.org/pkg/fontawesome5>  
MIRROR: <https://mirror.ctan.org/fonts/fontawesome5>
  - *The hyperbar package. Add interactive Barcode fields to PDF forms.* 2026-03-15. Version 0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hyperbar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperbar>
  - *The inputnormalization package. Wrapper for XeTeX’s and LuaTeX’s input normalization.* 2026-03-18. Version 0.2. LICENSE: lppl1.3.  
inputnormalization Wrapper for XeTeX’s and LuaTeX’s input normalization This package provides a cross engine interface to normalizing input before it’s read by  $\TeX$ . It is based on XeTeX’s ‘XeTeXinputnormalization’ primitive and lua-uni-algos for LuaTeX.  
URL: <https://ctan.org/pkg/inputnormalization>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/generic/inputnormalization>
  - *The intopdf package. Embed non-PDF files into PDF with hyperlink.* 2026-03-18. Version 0.4.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/intopdf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intopdf>
  - *The Lua-UL package. Underlining for LuaLaTeX.* 2026-03-18. Version 0.2.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/lua-ul>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-ul>
  - *The lua-uni-algos package. Unicode algorithms for LuaTeX.* 2026-03-18. Version 0.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/lua-uni-algos>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-uni-algos>
  - *The lua-unicode-math package. OpenType Math font support for LuaLaTeX.* 2026-03-25. Version 0.8. LICENSE: lppl1.3c. lua-unicode-math  
OpenType Math font support for LuaLaTeX A faster and more compatible package to support using OpenType `_math_` fonts in LuaLaTeX as an alternative for unicode-math.  
URL: <https://ctan.org/pkg/lua-unicode-math>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/lua-unicode-math>
  - *The luamathalign package. More flexible alignment in amsmath environments.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c. luamath-align  
More flexible alignment in amsmath environments Allow aligning mathematical expressions on points where directly using ‘&’ is not possible, especially in nested macros or environments.  
URL: <https://ctan.org/pkg/luamathalign>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamathalign>
  - *The LuaMML package. Automatically generate MathML from LuaLaTeX math mode material.* 2026-03-18. Version 0.8.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/luamml>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luamml>
  - *The luapstricks package. A PSTricks backend for LuaLaTeX.* 2026-06-04. Version 0.12. LICENSE: lppl1.3. luapstricks  
A PSTricks backend for LuaLaTeX This package enables the use of PSTricks directly in LuaLaTeX documents, without invoking external programmes, by implementing a PostScript interpreter in Lua. Therefore it does not require shell escape to be enabled or special environments, and instead allows PSTricks to be used exactly like in dvips based documents.  
URL: <https://ctan.org/pkg/luapstricks>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/luapstricks>

- Krüger, Marcel. *The show-pdf-tags package. Extract PDF tags from tagged PDF files.* 2026-03-18. Version 1.5. LICENSE: mit  
 URL: <https://ctan.org/pkg/show-pdf-tags>  
 MIRROR: <https://mirror.ctan.org/support/show-pdf-tags>
- Kruljac, Gabriele. *The autotab package. Generating tabulars from input data.* 2026-03-18. Version 1.0. LICENSE: noinfo. autotab  
 Generating tabulars from input data The package defines a command ‘\readtabline’ which prompts the user for the name of a file of data. The commands one numeric argument < \_n\_ > specifies the number of fields to appear in the table being generated; the package reads < \_n\_ > lines at a time from the data file, and creates one tabular line from each such set.  
 URL: <https://ctan.org/pkg/autotab>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/autotab>
- Krumeich, Alexander. *The biber-linux-aarch64 package. Biber binaries for Linux\_aarch64.* 2026-03-18. Version 2.21. LICENSE: artistic2. biber-linux-aarch64 Biber binaries for Linux\_aarch64 These are Biber binaries for the linux-aarch64 platform. See Biber for documentation, sources, and all else. It is good to know that the version number is only visible in the file name biber-v.vv-linux-aarch64.tar, where v.vv is the version number. This is intended and was accepted by the CTAN team some time ago when the installation scheme of the architecture specific biber packages was discussed with Phil Kime Manfred, 2025-07-11  
 URL: <https://ctan.org/pkg/biber-linux-aarch64>  
 MIRROR: <https://mirror.ctan.org/biblio/biber/biber-linux-aarch64>
- Kryukov, Alexey. *The antomega package. Alternative language support for Omega/Lambda.* 2026-03-18. Version 0.8. LICENSE: lppl. antomega Alternative language support for Omega/Lambda A language support package for Omega/Lambda. This replaces the original ‘omega’ package for use with Lambda, and provides extra facilities (including Babel-like language switching, which eases porting of L<sup>A</sup>T<sub>E</sub>X documents to Lambda).  
 URL: <https://ctan.org/pkg/antomega>  
 MIRROR: <https://mirror.ctan.org/obsolete/systems/omega/contrib/antomega>
- *The cm-lgc package. Type 1 CM-based fonts for Latin, Greek and Cyrillic.* 2026-03-18. Version 0.5. LICENSE: gpl  
 URL: <https://ctan.org/pkg/cm-lgc>  
 MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-lgc>
  - *The grkfinst package. Install Greek Type 1 fonts.* 2026-03-18. Version 0.3.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/grkfinst>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst-contrib/grkfinst>
  - *The ofntinst package. Install Type 1 for use with Omega.* 2026-03-18. Version 0.2.2. LICENSE: lppl. ofntinst Install Type 1 for use with Omega This is a plug-in for fontinst, which takes several Type 1 fonts and merges them into one large (Unicode) virtual font for use with Omega.  
 URL: <https://ctan.org/pkg/ofntinst>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/fontinst-contrib/ofntinst>
- Kryukov, Alexey and Christian Justen. *The psgreek package. LaTeX support for Greek Type 1 fonts.* 2026-03-18. Version 0.6. LICENSE: other-nonfree  
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- Kryukov, Alexey, Nikola Lečić, Robert Alessi, Bob Tennent, and Antonis Tsolomitis. *The OldStandard package. OldStandard fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-05-26. Version 2.7b. LICENSE: ofl,gfl,lppl,fdl  
 URL: <https://ctan.org/pkg/oldstandard>  
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 Using the Pygments highlighter in L<sup>A</sup>T<sub>E</sub>X A package which allows to use the Pygments highlighter inside L<sup>A</sup>T<sub>E</sub>X documents. [Pygments](<http://pygments.org/>) supports syntax colouring of over 50 types of files, and ships with multiple colour schemes.  
 URL: <https://ctan.org/pkg/texments>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texments>
- Kuhlmann, Marco. *The fmp package. Include Functional MetaPost in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fmp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fmp>
- Kuhlmann, Vincent. *The highlightlatex package. Syntax highlighting for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: mit. highlightlatex Syntax highlighting for L<sup>A</sup>T<sub>E</sub>X This package provides extensive colored syntax highlighting for L<sup>A</sup>T<sub>E</sub>X. For this purpose it builds on the generic listings package.  
 URL: <https://ctan.org/pkg/highlightlatex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/highlightlatex>

- Kuhlmann, Volker. *The dvipsconfig package. Collection of dvips PostScript headers.* 2026-03-18. Version 1.6. LICENSE: gpl  
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 MIRROR: <https://mirror.ctan.org/dviware/dvipsconfig>
- *The ieeepes package. IEEE Power Engineering Society Transactions.* 2026-03-18. Version 4.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ieeepes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ieeepes>
  - *The lhelp package. Miscellaneous helper packages.* 2026-03-18. Version 2.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/lhelp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lhelp>
  - *The listbib package. Lists contents of BibTeX files.* 2026-03-18. Version 2.2. LICENSE: gpl. listbib Lists contents of BibTeX files  
 Generates listings of bibliographic data bases in BibTeX format — for example for archival purposes. Included is a listbib.bst  
 which is better suited for this purpose than the standard styles.  
 URL: <https://ctan.org/pkg/listbib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listbib>
  - *The makefonts package. Shell scripts to generate bitmaps from Metafont sources.* 2026-03-18. Version 2.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/makefonts>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/makefonts>
  - *The photo package. A float environment for photographs.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/photo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/photo>
  - *The savefnmark package. Save name of the footnote mark for reuse.* 2026-03-18. Version 1.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/savefnmark>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savefnmark>
  - *The vmargin package. Set various page dimensions.* 2026-03-18. Version 2.5. LICENSE: lppl. vmargin Set various page dimensions  
 Provides a macro to set various margins as well as dimensions for header/footer and page dimensions. Most common paper  
 sizes, paper orientation, disabling of headers and footers, and two sided printing are supported. The vmargin package does not  
 rely on other packages and was designed with speed and size in mind. Its user interface might not be very fancy, but it's fast,  
 small, and gets the job done. If you are looking for something more elaborate try the geometry package.  
 URL: <https://ctan.org/pkg/vmargin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vmargin>
  - *The vpage package. Set page sizes.* 2026-03-18. LICENSE: lppl. vpage Set page sizes Set page sizes for many different pages. This  
 package is now superseded by vmargin.  
 URL: <https://ctan.org/pkg/vpage>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/vpage.sty>
- Kuhlmann, Volker and Matthew Hebley. *The listing package. Produce formatted program listings.* 2026-03-18. Version 1.2. LICENSE:  
 lppl. listing Produce formatted program listings The listing environment is provided and is similar to figure and table, although  
 it is not a floating environment. Includes support for ‘caption’, ‘label’, ‘ref’, and introduces ‘listoflistings’, ‘listingname’,  
 ‘listlistingname’. It produces a ‘.lol’ file. It does not change ‘\@makecaption’ (unless the option ‘bigcaptions’ is used), so packages  
 that change the layout of ‘caption’ still work.  
 URL: <https://ctan.org/pkg/listing>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listing>
- Kuhn, Jonathan. *The interactiveworkbook package. LaTeX-based interactive PDF on the Web.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/interactiveworkbook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/interactiveworkbook>
- Kuhn, Matthew R. *The ascelike package. Bibliography style for the ASCE.* 2026-03-18. Version 3.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ascelike>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ascelike>
- Kuhn, Tobias. *The bchart package. Draw simple bar charts in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/bchart>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bchart>
- Kühn, Wolfgang. *The iTe package. Interactive T<sub>E</sub>X editor.* 2026-03-18. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/ite>  
 MIRROR: <https://mirror.ctan.org/support/ite>
- Kuhnert, Sebastian. *The apptools package. Tools for customising appendices.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. apptools Tools  
 for customising appendices The package provides an ‘\AtAppendix’ command to add code to a hook that is executed when  
 ‘\appendix’ is called by the user. Additionally, a T<sub>E</sub>X conditional ‘\ifappendix’ and a L<sup>A</sup>T<sub>E</sub>X-style conditional ‘\IfAppendix’ are

- provided to check if ‘\appendix’ has already been called.  
 URL: <https://ctan.org/pkg/apptools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apptools>
- *The bibleref-parse package. Specify Bible passages in human-readable format.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. bibleref-parse Specify Bible passages in human-readable format The package parses Bible passages that are given in human readable format. It accepts a wide variety of formats. This allows for a simpler and more convenient interface to the functionality of the bibleref package.  
 URL: <https://ctan.org/pkg/bibleref-parse>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-parse>
  - Kuiken, Gerard. *The ushyph package. US hyphenation patterns.* 2026-05-16. LICENSE: other-free  
 URL: <https://ctan.org/pkg/ushyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ushyph>
  - Kuipers, Tobias. *The harpoon package. Extra harpoons, using the graphics package.* 2026-03-18. Version 1.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/harpoon>  
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  - Kukovec, Rok. *The exam-lite package. Quicker preparation of exams in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: cc-by-sa-4  
 URL: <https://ctan.org/pkg/exam-lite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exam-lite>
  - *The jourcl package. Cover letter for journal submissions.* 2026-03-18. LICENSE: cc-by-sa-4  
 URL: <https://ctan.org/pkg/jourcl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jourcl>
  - *The jourrr package. A L<sup>A</sup>T<sub>E</sub>X template for journal rebuttal letters.* 2026-03-18. LICENSE: cc-by-sa-4  
 URL: <https://ctan.org/pkg/jourrr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jourrr>
  - Kulumani, Shankar. *The thesis-gwu package. Thesis class for George Washington University School of Engineering and Applied Science.* 2026-03-18. Version 1.7.0. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/thesis-gwu>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis-gwu>
  - Kumar, Anagha. *The gradstudentresume package. A generic template for graduate student resumes.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/gradstudentresume>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradstudentresume>
  - *The medstarbeamer package. Beamer document class for MedStar Health Research Institute.* 2026-05-16. LICENSE: lppl1.3. medstar-beamer Beamer document class for MedStar Health Research Institute This is a beamer template for MedStar Health presentations. It includes sample presentations using both ‘.tex’ files and ‘.rnw’ files. The document class is obviously compatible with both. The advantage of the ‘.rnw’ file is that it can be used with knitr such that you can weave your R code with your presentation.  
 URL: <https://ctan.org/pkg/medstarbeamer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medstarbeamer>
  - Kumar, Rohit Vishal. *The MFwL package. Making friends with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.00. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mfwl>  
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 URL: <https://ctan.org/pkg/hindawi-latex-template>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hindawi-latex-template>
  - Kummer, Olaf. *The blackboard package. Comparison of blackboard bold fonts.* 2026-03-18. LICENSE: pd. blackboard Comparison of blackboard bold fonts A demonstration of various blackboard bold typefaces available for T<sub>E</sub>X (bbm, bbold, doublestroke, and msbm), including a PostScript file to preview them.  
 URL: <https://ctan.org/pkg/blackboard>  
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  - *The doublestroke package. Typeset mathematical double stroke symbols.* 2026-03-18. Version 1.111. LICENSE: other-free  
 URL: <https://ctan.org/pkg/doublestroke>  
 MIRROR: <https://mirror.ctan.org/fonts/doublestroke>
  - Kummer, Olaf. *The morehelp package. Improve L<sup>A</sup>T<sub>E</sub>X error messages.* 2026-03-18. Version 0.1alpha. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/morehelp>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jkthesis>
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 URL: <https://ctan.org/pkg/t1-fraktur>  
 MIRROR: <https://mirror.ctan.org/fonts/t1-fraktur>
- Kusakabe, Yukoh. *The asternote package. Annotation symbols enclosed in square brackets and marked with an asterisk*. 2026-03-18. Version 1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/asternote>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asternote>
- *The hideanswer package. Generate documents with and without answers by toggling a switch*. 2026-03-15. Version 1.2. LICENSE: mit  
 URL: <https://ctan.org/pkg/hideanswer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hideanswer>
  - *The inlinelabel package. Assign equation numbers to inline equations*. 2026-03-18. Version 1.2.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/inlinelabel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinelabel>
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 URL: <https://ctan.org/pkg/jpneduenumerate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpneduenumerate>
  - *The jpnedumathsymbols package. Mathematical equation representation in Japanese education*. 2026-03-18. Version 1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/jpnedumathsymbols>  
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- Kuska, Jens-Peer. *The mathematica package. Support for fonts distributed with Mathematica*. 2026-03-18. LICENSE: lppl. mathematica  
 Support for fonts distributed with Mathematica Virtual TeX fonts that can be used with the PostScript fonts distributed with Mathematica 3.0. The archives use a TDS conforming directory structure. A style file for  $\LaTeX$ 2e is included, that enables use of the fonts and the new symbols from  $\LaTeX$ 2e.  
 URL: <https://ctan.org/pkg/mathematica>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/Mathematica3.0>
- Küster, Frank. *The alnumsec package. Alphanumeric section numbering*. 2026-03-18. Version 0.03. LICENSE: lppl. alnumsec Alphanumeric section numbering This package allows you to use alphanumeric section numbering, for instance “A. Introduction ... III. International Law”. Its output is similar to alphanum, but you can use the standard  $\LaTeX$  sectioning commands, so that it is possible to switch numbering schemes easily. Greek letters, double letters (bb) and different delimiters around them are supported.  
 URL: <https://ctan.org/pkg/alnumsec>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alnumsec>
- *The labbook package. Typeset laboratory journals*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/labbook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labbook>
  - *The volumes package. Typeset only parts of a document, with complete indexes etc*. 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/volumes>  
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- Kuwabara, Makoto. *The jpsj package. Document Class for Journal of the Physical Society of Japan*. 2026-03-18. Version 1.2.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/jpsj>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jpsj>
- Kuykens, Hans and Ad Verbruggen. *The Midi2TeX/Free package. Convert MIDI to MusicTeX input*. 2026-03-18. Version 1.3. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/midi2tex>  
 MIRROR: <https://mirror.ctan.org/support/midi2tex>
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 URL: <https://ctan.org/pkg/basiclatex-ru>  
 MIRROR: <https://mirror.ctan.org/info/russian/basiclatex-ru>

- *The chemformula-ru package. Using the chemformula package with babel-russian settings.* 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/chemformula-ru>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemformula-ru>
- *The xstix2 package. Extended support for STIXTwo fonts.* 2026-06-04. Version 2026/06/03. LICENSE: lppl1.3c. xstix2 Extended support for STIXTwo fonts Using resources of the fontspec package, the xstix2 package adjusts letter widths of the STIXTwo fonts and makes all the fonts in this collection available.  
 URL: <https://ctan.org/pkg/xstix2>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xstix2>
- KV, Rajeesh. *The ArsenalMath package. Arsenal Math OpenType fonts.* 2026-03-18. Version 0.9.3. LICENSE: ofl  
 URL: <https://ctan.org/pkg/arsenal-math>  
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 Tabulated lists of short items This package offers environments and commands for one-level and two-level lists of short items (e.g., exercises in textbooks). The environments support optional arguments of item numbering similar to the enumerate or paralist packages.  
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MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-karnaugh>
- *The tikz-ladder package. Draw ladder diagrams using TikZ.* 2026-03-15. Version 1.3. LICENSE: lppl1. tikz-ladder Draw ladder diagrams using TikZ The ‘tikz-ladder’ package contains a collection of symbols for typesetting ladder diagrams (PLC program) in agreement with the international standard IEC-61131-3/2013. It includes blocks (for representing functions and function blocks) besides contacts and coils. It extends the circuit library of TikZ and allows you to draw a ladder diagram in the same way as you would draw any other circuit.  
URL: <https://ctan.org/pkg/tikz-ladder>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-ladder>
- *The tikz-relay package. TikZ library for typesetting electrical diagrams.* 2026-03-15. Version 1.3. LICENSE: lppl1  
URL: <https://ctan.org/pkg/tikz-relay>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-relay>
- *The tikz-sfc package. Symbols collection for typesetting Sequential Function Chart (SFC) diagrams (PLC programs).* 2026-03-15. Version 1.0.1. LICENSE: lppl1  
URL: <https://ctan.org/pkg/tikz-sfc>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-sfc>
- Lausdahl, Kenneth. *The vdmlisting package. Typesetting VDM in ASCII syntax.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. vdmlisting Typesetting VDM in ASCII syntax The package is an extension for the listings package that provides a source code printer for  $\LaTeX$ . This package defines new language definitions and listing environments for the three language dialects of the Vienna Development Method: VDM-SL, VDM-PP and VDM-RT. If one wants to typeset VDM with a mathematical syntax instead of the ASCII syntax used here one should use the vdm package instead  
URL: <https://ctan.org/pkg/vdmlisting>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vdmlisting>
- Lauwers, Fred. *The dropcaps package. Use dropped capitals to start a paragraph.* 2026-03-18. Version 0.30. LICENSE: nosell. dropcaps Use dropped capitals to start a paragraph While this package still works as originally intended (as far as it goes), the more sophisticated letrine package is recommended for the job, nowadays.  
URL: <https://ctan.org/pkg/dropcaps>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/dropcaps>
- Lavagnino, John and Dominik Wujastyk. *The edmac package. Typeset critical editions.* 2026-03-18. Version 3.17. LICENSE: gpl2  
URL: <https://ctan.org/pkg/edmac>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/edmac>
- Law, Simon. *The pbox package. A variable-width \parbox command.* 2026-03-18. Version 1.2. LICENSE: gpl2  
URL: <https://ctan.org/pkg/pbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pbox>

- Law, Simon, Andreas Tille, and Sebastian Tannert. *The circ package. Macros for typesetting circuit diagrams*. 2026-03-18. Version 1.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/circ>  
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/circ>
- Lawrence, Scott. *The vgrid package. Overlay a grid on the printed page*. 2026-03-18. Version 0.1. LICENSE: lppl1.3. vgrid Overlay a grid on the printed page The package overlays a grid (whose spacing is ‘\baselineskip’, which offers guidelines for considering the “rhythm” of the document on the page.  
 URL: <https://ctan.org/pkg/vgrid>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vgrid>
- Leangsuksun, Chokchai. *The mctex package. Convert VAXIMA output to (La)TeX code*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/mctex>  
 MIRROR: <https://mirror.ctan.org/support/mctex>
- Leclaire, Maurice. *The marginfit package. Improved margin notes*. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/marginfit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/marginfit>
- *The minidocument package. Creates miniature documents inside other L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/minidocument>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minidocument>
- Ledger, Buddy and Herbert Voß. *The pst-fit package. Macros for curve fitting*. 2026-03-18. Version 0.03. LICENSE: lppl. pst-fit Macros for curve fitting The package uses PSTricks to fit curves to: \* Linear Functions; \* Power Functions; \* exp Function; \* Log\_10 and Log\_e functions; \* Recip; \* Kings Law data; \* Gaussian; and \* 4th order Polynomial  
 URL: <https://ctan.org/pkg/pst-fit>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fit>
- Lee, Greg. *The gl-tree package. Linguistic trees with a preprocessor*. 2026-03-18. Version 1.1. LICENSE: pd  
 URL: <https://ctan.org/pkg/gl-tree>  
 MIRROR: <https://mirror.ctan.org/graphics/tree>
- Lee, Jay. *The simplebnf package. A simple package to format Backus-Naur form (BNF)*. 2026-05-19. Version 1.1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/simplebnf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplebnf>
- Lee, John J. *The isi2bibtex package. Converter for ISI to BibTeX*. 2026-03-18. Version 0.33. LICENSE: gpl  
 URL: <https://ctan.org/pkg/isi2bibtex>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/isi2bibtex>
- Lee, Kihwang. *The kotex-plain package. Macros for typesetting Korean under Plain T<sub>E</sub>X*. 2026-03-18. Version 3.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/kotex-plain>  
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-plain>
- *The kotex-utf package. Typeset Hangul, coded in UTF-8*. 2026-03-18. Version 3.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/kotex-utf>  
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-utf>
- *The kotex-utils package. Utility scripts and support files for typesetting Korean*. 2026-03-18. Version 2.1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/kotex-utils>  
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-utils>
- Lee, Kihwang and Kangsoo Kim. *The kotex-oblivoir package. A L<sup>A</sup>T<sub>E</sub>X document class for typesetting Korean documents*. 2026-03-18. Version 3.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/kotex-oblivoir>  
 MIRROR: <https://mirror.ctan.org/language/korean/kotex-oblivoir>
- Lee, Qing. *The wrapstuff package. Wrapping text around stuff*. 2026-04-30. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/wrapstuff>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wrapstuff>
- *The xcjk2uni package. Convert CJK characters to Unicode, in pdfTeX*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xcjk2uni>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcjk2uni>
- Lee, Qing. *The xpinyin package. Automatically add pinyin to Chinese characters*. 2026-03-18. Version 3.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xpinyin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpinyin>
- *The zhnumber package. Typeset Chinese representations of numbers*. 2026-03-18. Version 3.0. LICENSE: lppl1.3c. zhnumber Typeset Chinese representations of numbers The package provides commands to typeset Chinese representations of numbers. The main

difference between this package and CJKnumb is that the commands provided are expandable in the ‘proper’ way.

URL: <https://ctan.org/pkg/zhnumber>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhnumber>

Lee, Qing, Leo Liu, Liam Huang, Xiangdong Zeng, Zeping Lee, Yukai Chou, Ruixi Zhang, LingYun Wu, Jiang Jiang, Yue Wang, Yanrui Li, and Zhichu Chen. *The ctex package. LaTeX classes and packages for Chinese typesetting*. 2026-03-18. Version 2.5.10.

LICENSE: lppl1.3c. ctex  $\LaTeX$  classes and packages for Chinese typesetting ‘ctex’ is a collection of macro packages and document classes for  $\LaTeX$  Chinese typesetting.

URL: <https://ctan.org/pkg/ctex>

MIRROR: <https://mirror.ctan.org/language/chinese/ctex>

Lee, Qing, Leo Liu, Wenchang Sun, and Jiang Jiang. *The xecjk package. Support for CJK documents in  $X_{\text{E}}\LaTeX$* . 2026-03-18. Version 3.9.1.

LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/xecjk>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecjk>

Lee, Robert J. *The arraysort package. Sort arrays (or portions of them)*. 2026-03-18. Version 1.0. LICENSE: lppl1.2. arraysort Sort arrays (or portions of them) The package provides a mechanism for sorting arrays (or portions of them); the arrays should have been created using the arrayjobx package.

URL: <https://ctan.org/pkg/arraysort>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arraysort>

– *The Gamebooklib package. Macros for setting numbered entries in shuffled order*. 2026-03-15. Version 1.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/gamebooklib>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gamebooklib>

– *The macroswap package. Swap the definitions of two  $\LaTeX$  macros*. 2026-03-18. Version 1.1. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/macroswap>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/macroswap>

– *The rjlparschap package. Support for use of  $\backslash$ parshape in  $\LaTeX$* . 2026-03-18. Version 1.0. LICENSE: lppl1.2. rjlparschap Support for use of  $\backslash$ parshape in  $\LaTeX$  The package provides macros and environments that relieve the programmer of some of the difficulties of using ‘ $\backslash$ parshape’ in  $\LaTeX$  macros. It does `_not_` actually calculate shapes in the way that the shapepar package does.

URL: <https://ctan.org/pkg/rjlparschap>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rjlparschap>

Lee, Zeping. *The citation-style-language package. Bibliography formatting with Citation Style Language*. 2026-03-24. Version 0.9.2. LICENSE: mit,cc0,cc-by-sa-3. citation-style-language Bibliography formatting with Citation Style Language The [Citation Style Language](<https://citationstyles.org/>) (CSL) is an XML- based language that defines the formats of citations and bibliography. There are currently thousands of styles in CSL including the most widely used APA, Chicago, Vancouver, etc. The citation-style-language package is aimed to provide another reference formatting method for  $\LaTeX$  that utilizes the CSL styles. It contains a citation processor implemented in pure Lua (`‘citeproc-lua’`) which reads bibliographic metadata and performs sorting and formatting on both citations and bibliography according to the selected CSL style. A  $\LaTeX$  package (`‘citation-style-language.sty’`) is provided to communicate with the processor.

URL: <https://ctan.org/pkg/citation-style-language>

MIRROR: <https://mirror.ctan.org/biblio/citation-style-language>

– *The gbt7714 package. A BibTeX implementation of China National Standard GB/T 7714*. 2026-05-26. Version 2.3.0. LICENSE: lppl1.3c. gbt7714 A BibTeX implementation of China National Standard GB/T 7714 The package provides a comprehensive and configurable BibTeX implementation of the Chinese National Standard GB/T 7714, `_Information and documentation— Rules for bibliographic references and citations to information resources_`. The BibTeX styles included in the package support both numeric and author-year citation systems, and are fully compatible with the natbib package for advanced citation commands and formatting. These styles are designed to automatically detect the language (Chinese or English) of each bibliographic entry and apply the appropriate localization. Additionally, the package exposes a range of configuration options, allowing users to easily adapt the output to the requirements of specific academic journals or institutions. Karl told us on 2020-03-07 that the “derived files” `gbt7714.sty`, `gbt7714-author-year.bst`, and `gbt7714-numerical.bst` can be `_easily_` generated by calling `“tex -8bit gbt7714.ins”`. We therefore no longer want to hold these files unpacked in the “flat tree”. Petra, 2020-03-14

URL: <https://ctan.org/pkg/gbt7714>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gbt7714>

Lee, Zeping. *The lua-tinyyaml package. A tiny YAML (subset) parser in pure Lua*. 2026-03-18. Version 0.4.4. LICENSE: mit. lua-tinyyaml A tiny YAML (subset) parser in pure Lua This package provides a YAML (subset) parser written in pure Lua. It supports a subset of the YAML 1.2 specifications. It is required by several other LuaTeX packages including markdown and citeproc-lua.

URL: <https://ctan.org/pkg/lua-tinyyaml>

MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-tinyyaml>

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 URL: <https://ctan.org/pkg/ibmres-tex>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/ibmres-tex>
- Leemans, Sander J.J. *The tikz-bpmn package. A TikZ library for creating BPMN models.* 2026-03-18. LICENSE: lppl1.3c. tikz-bpmn A TikZ library for creating BPMN models This package provides primitives for drawing Business Process Modelling and Notation (BPMN) models. It includes tasks, subprocesses, events, task markers and gateways. The symbols aim to follow the [BPMN standard](<https://www.omg.org/bpmn/>) as closely as possible. Please refer to the documentation for further information.  
 URL: <https://ctan.org/pkg/tikz-bpmn>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bpmn>
- Leeuwen, Marc van. *The cwebx package. A system for Structured Software Documentation in C.* 2026-03-18. Version 3.04. LICENSE: knuth. cwebx A system for Structured Software Documentation in C The CWEBx system is a system for Structured Software Documentation (also known as Literate Programming) in the programming language C. It is a derivative of the CWEB system by Sylvio Levy and Donald E. Knuth, who originally conceived the idea of Literate Programming; CWEBx is a compatible extension of CWEB.  
 URL: <https://ctan.org/pkg/cwebx>  
 MIRROR: [https://mirror.ctan.org/web/c\\_cpp/cwebx](https://mirror.ctan.org/web/c_cpp/cwebx)
- Leffler, Sam. *The tiff package. The tiff graphics package.* 2026-03-18. Version 3.4. LICENSE: other-free  
 URL: <https://ctan.org/pkg/tiff>  
 MIRROR: <https://mirror.ctan.org/graphics/tiff>
- Lehman, Philipp. *The fontinstallationguide package. Font installation guide.* 2026-03-15. Version 2.14. LICENSE: fdl  
 URL: <https://ctan.org/pkg/fontinstallationguide>  
 MIRROR: <https://mirror.ctan.org/info/Type1fonts/fontinstallationguide>
- *The logreq package. Support for automation of the  $\LaTeX$  workflow.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/logreq>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logreq>
  - *The ltxdockit package. Documentation support.* 2026-03-18. Version 1.2d. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ltxdockit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxdockit>
  - *The ttf2tex package. Use TrueType fonts with  $\TeX$ .* 2026-03-18. Version 0.7. LICENSE: gpl  
 URL: <https://ctan.org/pkg/ttf2tex>  
 MIRROR: <https://mirror.ctan.org/obsolete/support/ttf2tex>
- Lehman, Philipp and Philip Kime. *The BibLaTeX package. Sophisticated Bibliographies in  $\LaTeX$ .* 2026-03-18. Version 3.21. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/biblatex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex>
- Lehman, Philipp and Joseph Wright. *The csquotes package. sensitive quotation facilities.* 2026-05-19. Version 5.2p. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/csquotes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csquotes>
- *The etoolbox package. tools for  $\LaTeX$ .* 2026-04-26. Version 2.5m. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/etoolbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etoolbox>
- Lehmke, Stephan. *The tpslifonts package. A  $\LaTeX$  package for configuring presentation fonts.* 2026-03-18. Version 0.6. LICENSE: gpl  
 URL: <https://ctan.org/pkg/tpslifonts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texpower/tpslifonts>
- Lehmke, Stephan and Hans Fredrik Nordhaug. *The texpower package. Create dynamic online presentations with  $\LaTeX$ .* 2026-03-18. Version 0.2. LICENSE: gpl  
 URL: <https://ctan.org/pkg/texpower>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texpower>
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 URL: <https://ctan.org/pkg/acm>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/acm>
- *The bsf package. Access bold computer modern sans in  $\LaTeX$  2.09.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/bsf>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/bsf.sty>

- *The seceqn package. Number theorems by section.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/seceqn>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/seceqn.sty>
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 URL: <https://ctan.org/pkg/ellipse>  
 MIRROR: <https://mirror.ctan.org/graphics/ellipse>
- *The longfbox package. Draw framed boxes with standard CSS attributes that can break over multiple pages.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/longfbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longfbox>
- *The options package. Provides convenient key-value options for L<sup>A</sup>T<sub>E</sub>X package writers.* 2026-03-18. Version 1.0. LICENSE: lppl1.3.  
 options Provides convenient key-value options for L<sup>A</sup>T<sub>E</sub>X package writers The options package provides easy to use key-value options for L<sup>A</sup>T<sub>E</sub>X package writers. It has a similar interface as pgfkeys with path options but comes with more built-in data types and more convenient support for families and searching.  
 URL: <https://ctan.org/pkg/options>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/options>
- Leineweber, Thomas. *The protocol package. A class for minutes of meetings.* 2026-03-18. Version 1.13. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/protocol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/protocol>
- Leineweber, Thomas and Jean-Pierre Drucbert. *The method package. Typeset method and variable declarations.* 2026-03-18. Version 2.0b. LICENSE: lppl  
 URL: <https://ctan.org/pkg/method>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/method>
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 URL: <https://ctan.org/pkg/latexcad>  
 MIRROR: <https://mirror.ctan.org/obsolete/systems/msdos/latexcad.zip>
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 German translation of tipa documentation This is a translation of Fukui Rei’s ‘tipaman’ from the tipa bundle.  
 URL: <https://ctan.org/pkg/tipa-de>  
 MIRROR: <https://mirror.ctan.org/info/translations/tipa/de>
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 URL: <https://ctan.org/pkg/compactbib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/compactbib>
- *The constants package. Automatic numbering of constants.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/constants>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/constants>
- *The currency package. Format currencies in a consistent way.* 2026-03-18. Version 0.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/currency>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currency>
- *The functan package. Macros for functional analysis and PDE theory.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/functan>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/functan>
- Lejay, Antoine and Julian Gilbey. *The shuffle package. A symbol for the shuffle product.* 2026-03-18. Version 1.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/shuffle>  
 MIRROR: <https://mirror.ctan.org/fonts/shuffle>
- Lella, Paolo. *The quiz2socrative package. Prepare questions for socrative quizzes.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/quiz2socrative>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quiz2socrative>
- Lelong, Jérôme. *The amsaddr package. Alter the position of affiliations in amsart.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c. amsaddr  
 Alter the position of affiliations in amsart The package is to be used with the amsart documentclass. It lets you move the authors’ affiliations either just below the authors’ names on the front page or as footnotes on the first page. The email addresses are always listed as a footnote on the front page.  
 URL: <https://ctan.org/pkg/amsaddr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amsaddr>

- *The appendixnumberbeamer package*. Manage frame numbering in appendixes in beamer. 2026-05-19. Version 1.2.1. LICENSE: gpl3  
URL: <https://ctan.org/pkg/appendixnumberbeamer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/appendixnumberbeamer>
- *The beamerthemeJLTree package*. Contributed beamer theme. 2026-03-18. Version 1.1. LICENSE: gpl. beamerthemeJLTree Contributed beamer theme A theme for beamer presentations.  
URL: <https://ctan.org/pkg/beamerthemejltree>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeJLTree.sty>
- *The chk1ref package*. Check for problems with labels in  $\text{\LaTeX}$ . 2026-03-18. Version 3.1.2. LICENSE: gpl3  
URL: <https://ctan.org/pkg/chk1ref>  
MIRROR: <https://mirror.ctan.org/support/chk1ref>
- Lemberg, Werner. *The arphic package*. Arphic (Chinese) font packages. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/arphic>  
MIRROR: <https://mirror.ctan.org/fonts/arphic>
- *The c2cweb package*. C language prettyprinter. 2026-03-18. Version 1.5. LICENSE: other-free. c2cweb C language prettyprinter A utility to prettyprint C and C++ source files using cweb.  
URL: <https://ctan.org/pkg/c2cweb>  
MIRROR: [https://mirror.ctan.org/web/c\\_cpp/c2cweb](https://mirror.ctan.org/web/c_cpp/c2cweb)
- *The cjk package*. CJK language support. 2026-03-18. Version 4.8.5. LICENSE: gpl2  
URL: <https://ctan.org/pkg/cjk>  
MIRROR: <https://mirror.ctan.org/language/chinese/CJK>
- *The cjk-fonts package*. Chinese/Japanese/Korean bitmap fonts. 2026-03-18. Version 4.2.0. LICENSE: pd  
URL: <https://ctan.org/pkg/cjk-fonts>  
MIRROR: <https://mirror.ctan.org/fonts/CJK>
- *The czhyph2e package*. Convert Czech hyphenation patterns to standard encoding. 2026-03-18. LICENSE: lppl. czhyph2e Convert Czech hyphenation patterns to standard encoding This Perl script converts the Czech hyphenation patterns as distributed on CTAN from its PC encoding into a form using T1 font encoding.  
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- *The ttf2pfb package*. Make an Adobe Type 1 version of a TrueType font. 2026-03-18. LICENSE: nosource. ttf2pfb Make an Adobe Type 1 version of a TrueType font Ttf2pfb translates the format of a TrueType font into an Adobe Type 1 font, using the facilities of the freetype library. The package is distributed as a DOS/OS/2 executable.  
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MIRROR: <https://mirror.ctan.org/language/hyphenation/dehyph-expt1>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/powerdot-tuliplab>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tidyres>
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URL: <https://ctan.org/pkg/menu>  
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MIRROR: <https://mirror.ctan.org/support/rake4latex>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asmeconf>
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 URL: <https://ctan.org/pkg/clipboard>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clipboard>
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 URL: <https://ctan.org/pkg/copypaste>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/copypaste>
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/bigsign>
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- Lohne, Mathias. *The simpleinvoice package. Easy typesetting of invoices.* 2026-03-18. LICENSE: gpl3. simpleinvoice Easy typesetting of invoices This package lets you easily typeset professional-looking invoices. The user specifies the content of the invoice by different ‘\setPROPERTY’ commands, and an invoice is generated automatically with the ‘makeinvoice’ command.  
 URL: <https://ctan.org/pkg/simpleinvoice>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simpleinvoice>
- Lombardy, Sylvain and Jacques Sakarovitch. *The VauCanSon-G package. PSTricks macros for drawing automata.* 2026-06-04. Version 0.5. LICENSE: lpl. VauCanSon-G PSTricks macros for drawing automata VauCanSon-G is a package that enables the user to draw automata within texts written using  $\LaTeX$ . The package macros make use of commands of PSTricks.  
 URL: <https://ctan.org/pkg/vaucanson-g>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/vaucanson-g>
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 URL: <https://ctan.org/pkg/multind>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/multind.sty>
- Long, Mathieu. *The chronosys package. Drawing time-line diagrams.* 2026-03-18. Version 1.2. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/chronosys>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronosys>
- Longborough, Brent and  $\LaTeX$  Project. *The gitinfo package. Access metadata from the git distributed version control system.* 2026-03-18. Version 1.0. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/gitinfo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitinfo>
- *The gitinfo2 package. Access metadata from the git distributed version control system.* 2026-03-18. Version 2.0.7. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/gitinfo2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitinfo2>
- Longborough, Brent and  $\LaTeX$  Project. *The gitlog package. Typesetting git changelogs.* 2026-03-18. Version 0.0.beta. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/gitlog>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gitlog>
- *The tagging package. Document configuration with tags.* 2026-03-18. Version 1.1.0.1. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/tagging>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagging>
- Lopez, Aliaume. *The ensps-colorscheme package. Color palette and styling of ENS Paris-Saclay.* 2026-03-18. Version 0.0.1. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/ensps-colorscheme>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ensps-colorscheme>

- López, Javier Bezos. *The accents package. Multiple mathematical accents*. 2026-03-18. Version 1.4. LICENSE: mit  
 URL: <https://ctan.org/pkg/accents>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accents>
- *The arabicfront package. Frontmatter with arabic page numbers*. 2026-03-18. Version 1.1. LICENSE: mit. arabicfront Frontmatter with arabic page numbers This package modifies the definitions of ‘\frontmatter’ and ‘\mainmatter’ so that page numbering starts in arabic style from the front matter while preserving the rest of the original definitions. For it to work, ‘\pagenumbering’ has to be inside these macros—most of classes do that, but there are exceptions like memoir.  
 URL: <https://ctan.org/pkg/arabicfront>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/arabicfront>
  - *The babel-azerbaijani package. Support for Azerbaijani within babel*. 2026-03-18. Version 1.0a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-azerbaijani>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/azerbaijani>
  - *The babeltools package. Tools for dealing with Babel annoyances*. 2026-03-18. Version 1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/babeltools>
  - *The checkend package. Extend “improperly closed environment” messages*. 2026-03-18. Version 1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/checkend>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/checkend>
  - *The colorspace package. Provides PDF color spaces*. 2026-03-18. Version 1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/colorspace>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorspace>
  - *The dotlessi package. Provides dotless i’s and j’s for use in any math font*. 2026-03-18. Version 1.1. LICENSE: mit. dotlessi Provides dotless i’s and j’s for use in any math font The package provides two commands: ‘\dotlessi’ and ‘\dotlessj’, which give access to dotless i’s and j’s in math mode. They are intended for symbols in non English languages.  
 URL: <https://ctan.org/pkg/dotlessi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotlessi>
  - *The enumitem package. Control layout of itemize, enumerate, description*. 2026-03-18. Version 3.11. LICENSE: mit. enumitem Control layout of itemize, enumerate, description This package provides user control over the layout of the three basic list environments: enumerate, itemize and description. It supersedes both enumerate and mdwlist (providing well-structured replacements for all their functionality), and in addition provides functions to compute the layout of labels, and to ‘clone’ the standard environments, to create new environments with counters of their own.  
 URL: <https://ctan.org/pkg/enumitem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumitem>
  - *The epsfview package. Mac AppleScript tool for viewing figures generated with MetaPost*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/epsfview>  
 MIRROR: <https://mirror.ctan.org/systems/mac/epsfview.sea.hqx>
  - *The esindex package. Generate sorting keys for indexes*. 2026-03-18. Version 1.8. LICENSE: mit. esindex Generate sorting keys for indexes With this package sorting keys can be automatically generated. It was originally devised for Spanish, so that, say, ‘esindexcañón’ is correctly alphabetized in the index, but it can be configured to generate sorting keys for other languages, with custom replacements and multilevel comparisons.  
 URL: <https://ctan.org/pkg/esindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esindex>
  - *The fixpdfmag package. Fix magnification in pdfTeX*. 2026-03-18. LICENSE: pd. fixpdfmag Fix magnification in pdfTeX A recent change to pdfTeX has caused magnification to apply to page dimensions. This small package changes the values set in the page dimension variables from ‘pt’ to ‘truept’, thus evading the effects of ‘\mag’.  
 URL: <https://ctan.org/pkg/fixpdfmag>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fixpdfmag.tex>
- López, Javier Bezos. *The gindex package. Formatting indexes*. 2026-03-18. Version 0.2. LICENSE: mit  
 URL: <https://ctan.org/pkg/gindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gindex>
- *The guarani package. Guarani support*. 2026-03-18. LICENSE: lppl. guarani Guarani support This is an (unfinished) package for support of Guarani, which is the main language spoken in Paraguay. The bundle provides Babel support for writing in Guarani, together with an inputenc definition file for a windows Guarani code page.  
 URL: <https://ctan.org/pkg/guarani>  
 MIRROR: <https://mirror.ctan.org/language/guarani>

- *The luahyphenrules package. Loading patterns in LuaLaTeX with language.dat.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luahyphenrules>  
MIRROR: <https://mirror.ctan.org/macros/latex/latex/luahyphenrules>
- *The mem package. A multilingual system for Lamed.* 2026-03-18. Version 0.0004. LICENSE: lppl. mem A multilingual system for Lamed This package consists of experimental code for a multilingual system for Lamed (i.e.,  $\LaTeX$  running over Aleph). This distribution has pre-alpha status, and is offered for experimentation and to attract contributions.  
URL: <https://ctan.org/pkg/mem>  
MIRROR: <https://mirror.ctan.org/macros/latex/exptl/mem>
- *The soulpos package. A fancy means of underlining.* 2026-03-18. Version 1.2. LICENSE: mit. soulpos A fancy means of underlining The package combines the use of soul with the ‘savepos’ mechanism of current pdfTeX so that the user can create (almost) arbitrary underlining and similar “decorations”, including rules, leaders and even pictures (pgf, pstricks, etc.). Unlike soul underlines, which are built by repeating small elements, here each chunk of text to be underlined is a single element.  
URL: <https://ctan.org/pkg/soulpos>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/soulpos>
- *The subdocs package. Multifile documents.* 2026-03-18. Version 0.1. LICENSE: mit  
URL: <https://ctan.org/pkg/subdocs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subdocs>
- *The tensind package. Typeset tensors.* 2026-03-18. Version 1.1. LICENSE: mit  
URL: <https://ctan.org/pkg/tensind>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensind>
- *The texemplar package. A class for the journal of CervanTeX.* 2026-03-18. Version 0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/texemplar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/Texemplar>
- *The tipos package. Description of fonts for T<sub>E</sub>X, in Spanish.* 2026-03-18. LICENSE: nosource. tipos Description of fonts for T<sub>E</sub>X, in Spanish The document ‘tipos.pdf’ describes (in Spanish) the large amount of types of files for fonts (‘tipo’ means ‘font’ in Spanish). ‘Tipos.pdf’ has been translated to German by Thomas Ruedas.  
URL: <https://ctan.org/pkg/tipos>  
MIRROR: <https://mirror.ctan.org/obsolete/info/spanish/tipos>
- *The titleps package. Page style control.* 2026-03-18. Version 2.17. LICENSE: mit  
URL: <https://ctan.org/pkg/titleps>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- *The titlesec package. Select alternative section titles.* 2026-03-18. Version 2.17. LICENSE: mit  
URL: <https://ctan.org/pkg/titlesec>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- *The titletoc package. Alternative headings for toc/lof/lot.* 2026-03-18. Version 2.17. LICENSE: mit. titletoc Alternative headings for toc/lof/lot A companion for titlesec handling toc/lof/lot entries.  
URL: <https://ctan.org/pkg/titletoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlesec>
- López, Javier Bezos and Johannes L. Braams. *The babel package. Multilingual support for  $\LaTeX$ , LuaLaTeX, X<sub>Y</sub> $\LaTeX$ , and Plain T<sub>E</sub>X.* 2026-05-21. Version 26.8. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/base>
- *The babel-albanian package. Support for Albanian within babel.* 2026-03-18. Version 1.0d. LICENSE: lppl1.3. babel-albanian Support for Albanian within babel The package provides support for typesetting Albanian (as part of the babel system).  
URL: <https://ctan.org/pkg/babel-albanian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/albanian>
- López, Javier Bezos and Johannes L. Braams. *The babel-czech package. Babel support for Czech.* 2026-03-18. Version 3.1a. LICENSE: lppl1.3. babel-czech Babel support for Czech The package provides the language definition file for support of Czech in babel. Some shortcuts are defined, as well as translations to Czech of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-czech>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/czech>
- *The babel-danish package. Babel contributed support for Danish.* 2026-03-18. Version 1.3s. LICENSE: lppl1.3. babel-danish Babel contributed support for Danish The package provides a language definition, file for use with babel, which establishes Danish conventions in a document (or a subset of the conventions, if Danish is not the main language of the document).  
URL: <https://ctan.org/pkg/babel-danish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/danish>

- *The babel-dutch package. Babel contributed support for Dutch.* 2026-03-18. Version 3.8l. LICENSE: lppl1.3. babel-dutch Babel contributed support for Dutch The package provides a language definition, file for use with babel, which establishes Dutch conventions in a document (or a subset of the conventions, if Dutch is not the main language of the document).  
URL: <https://ctan.org/pkg/babel-dutch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/dutch>
  - *The babel-english package. Babel support for English.* 2026-03-18. Version 3.3r. LICENSE: lppl1.3. babel-english Babel support for English The package provides the language definition file for support of English in babel. Care is taken to select ‘british’ hyphenation patterns for British English and Australian text, and default (“american”) patterns for Canadian and USA text.  
URL: <https://ctan.org/pkg/babel-english>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/english>
  - *The babel-esperanto package. Babel support for Esperanto.* 2026-03-18. Version 1.5a. LICENSE: lppl1.3. babel-esperanto Babel support for Esperanto The package provides the language definition file for support of Esperanto in babel. Some shortcuts are defined, as well as translations to Esperanto of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-esperanto>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/esperanto>
  - *The babel-finnish package. Babel support for Finnish.* 2026-03-18. Version 1.3s. LICENSE: lppl1.3. babel-finnish Babel support for Finnish The package provides a language description file that enables support of Finnish with babel.  
URL: <https://ctan.org/pkg/babel-finnish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/finnish>
  - *The babel-interlingua package. Babel support for Interlingua.* 2026-03-18. Version 1.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-interlingua>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/interlingua>
  - *The babel-irish package. Babel support for Irish.* 2026-03-18. Version 1.0h. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-irish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/irish>
  - *The babel-kurmanji package. Babel support for Kurmanji.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/babel-kurmanji>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/kurmanji>
  - *The babel-norsk package. Babel support for Norwegian.* 2026-03-18. Version 2.0k. LICENSE: lppl1.3. babel-norsk Babel support for Norwegian The package provides the language definition file for support of Norwegian in babel. Some shortcuts are defined, as well as translations to Norsk of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-norsk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/norsk>
  - *The babel-portuges package. Babel support for Portuges.* 2026-03-18. Version 1.2u. LICENSE: lppl1.3. babel-portuges Babel support for Portuges The package provides the language definition file for support of Portuguese and Brazilian Portuguese in babel. Some shortcuts are defined, as well as translations to Portuguese of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-portuges>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/portuges>
  - *The babel-scottish package. Babel support for Scottish Gaelic.* 2026-03-18. Version 1.0h. LICENSE: lppl1.3. babel-scottish Babel support for Scottish Gaelic The package provides the language definition file for support of Gaidhlig (Scottish Gaelic) in babel. Some shortcuts are defined, as well as translations of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-scottish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/scottish>
  - *The babel-slovenian package. Babel support for typesetting Slovenian.* 2026-03-18. Version 1.2p. LICENSE: lppl1.3. babel-slovenian Babel support for typesetting Slovenian The package provides the language definition file for support of Slovenian in babel. Several shortcuts are defined, as well as translations to Slovenian of standard “LaTeX names”.  
URL: <https://ctan.org/pkg/babel-slovenian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovenian>
- López, Javier Bezos, Johannes L. Braams, Claudio Beccari, and Maurizio Codogno. *The babel-italian package. Babel support for Italian text.* 2026-03-18. Version 1.5.02. LICENSE: lppl1.3c. babel-italian Babel support for Italian text The package provides language definitions for use in babel.  
URL: <https://ctan.org/pkg/babel-italian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/italian>
- López, Javier Bezos, Johannes L. Braams, Jana Chlebíková, and Petr Tesařík. *The babel-slovak package. Babel support for typesetting Slovak.* 2026-03-18. Version 3.1a. LICENSE: lppl1.3. babel-slovak Babel support for typesetting Slovak The package provides the language definition file for support of Slovak in babel, including Slovak variants of  $\LaTeX$  built-in-names. Shortcuts are also

defined.

URL: <https://ctan.org/pkg/babel-slovak>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/slovak>

López, Javier Bezos, Johannes L. Braams, and Sten Hellman. *The babel-swedish package. Babel support for typesetting Swedish.* 2026-03-18. Version 2.3e. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/babel-swedish>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/swedish>

López, Javier Bezos, Johannes L. Braams, Umstatter Horst, and Robert Juhasz. *The babel-romanian package. Babel support for Romanian.* 2026-03-18. Version 1.2m. LICENSE: lppl1.3. babel-romanian Babel support for Romanian The package provides the language definition file for support of Romanian in babel. Translations to Romanian of standard “LaTeX names” are provided.

URL: <https://ctan.org/pkg/babel-romanian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/romanian>

López, Javier Bezos, Johannes L. Braams, and Regnor Jernsletten. *The babel-samin package. Babel support for Samin.* 2026-03-18. Version 1.0d. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/babel-samin>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/samin>

López, Javier Bezos, Johannes L. Braams, Boris Lavva, Arthur Rosendahl, and Udi Fogiel. *The babel-hebrew package. Babel support for Hebrew.* 2026-03-18. Version 2.5. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/babel-hebrew>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/hebrew>

López, Javier Bezos, Johannes L. Braams, Elmar Schalück, Michael Janich, and Marcin Woliński. *The babel-polish package. Babel support for Polish.* 2026-03-18. Version 1.3. LICENSE: lppl1.3. babel-polish Babel support for Polish The package provides the language definition file for support of Polish in babel. Some shortcuts are defined, as well as translations to Polish of standard “LaTeX names”.

URL: <https://ctan.org/pkg/babel-polish>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/polish>

López, Javier Bezos, Johannes L. Braams, and Uroš Stefanović. *The babel-serbian package. Babel/Polyglossia support for Serbian.* 2026-03-18. Version 2.2a. LICENSE: lppl1.3. babel-serbian Babel/Polyglossia support for Serbian The package provides support for Serbian documents written in Latin, in babel.

URL: <https://ctan.org/pkg/babel-serbian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/serbian>

López, Javier Bezos, Johannes L. Braams, and Eduard Werner. *The babel-sorbian package. Babel support for Upper and Lower Sorbian.* 2026-03-18. Version 1.0j. LICENSE: lppl1.3. babel-sorbian Babel support for Upper and Lower Sorbian The package provides language definitions file for support of both Upper and Lower Sorbian, in babel. Some shortcuts are defined, as well as translations to the relevant language of standard “LaTeX names”.

URL: <https://ctan.org/pkg/babel-sorbian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/sorbian>

López, Javier Bezos and Francesc Carmona. *The hyphen-spanish package. Standard hyphenation rules for Spanish.* 2026-03-18. Version 5.0. LICENSE: mit. hyphen-spanish Standard hyphenation rules for Spanish This directory is a permanent place for the latest official release of the hyphenation patterns for the Spanish language, valid for XeTeX, LuaTeX, and pdfTeX, with the tools used to generate them.

URL: <https://ctan.org/pkg/hyphen-spanish>

MIRROR: <https://mirror.ctan.org/language/spanish/hyphen-spanish>

López, Javier Bezos and Thomas Ruedas. *The fonteinf package. An introduction to font usage in L<sup>A</sup>T<sub>E</sub>X (German).* 2026-03-18. LICENSE: nosource. fonteinf An introduction to font usage in L<sup>A</sup>T<sub>E</sub>X (German) A German translation of a guide by Javier Bezos on how to use fonts in L<sup>A</sup>T<sub>E</sub>X.

URL: <https://ctan.org/pkg/fonteinf>

MIRROR: <https://mirror.ctan.org/obsolete/info/german/fonteinf.pdf>

López, Javier Bezos and Julio Sanchez. *The babel-spanish package. Babel support for Spanish.* 2026-03-18. Version 5.0q. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/babel-spanish>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/spanish>

López, Joaquín Ataz. *The guia-bibtex package. Guia casi completa de BibTeX.* 2026-03-18. LICENSE: fdl

URL: <https://ctan.org/pkg/guia-bibtex>

MIRROR: <https://mirror.ctan.org/info/spanish/guia-bibtex>

- López-Valencia, Alejandro and Santafé de Bogotá. *The oztex-fonts package. Fonts packaged for use in OzTeX*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/oztex-fonts>  
 MIRROR: <https://mirror.ctan.org/systems/mac/fonts/oztex>
- Lorenz, Björn. *The neufont package. New font installation*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/neufont>  
 MIRROR: <https://mirror.ctan.org/info/german/neufont.tex>
- Lorenzen, Klaus F. and Helge Baumann. *The din1505 package. Bibliography styles for German texts*. 2026-03-18. LICENSE: other-free.  
 din1505 Bibliography styles for German texts A set of bibliography styles that conform to DIN 1505, and match the original BibTeX standard set ('plain', 'unsrt', 'alpha' and 'abbrv'), together with a style 'natdin' to work with natbib.  
 URL: <https://ctan.org/pkg/din1505>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/german/din1505>
- Loretan, Mico. *The selnolig package. Selectively disable typographic ligatures*. 2026-03-18. Version 0.302. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/selnolig>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/selnolig>
- Loreti, Maurizio. *The brushscr package. A handwriting script font*. 2026-03-18. LICENSE: pd. brushscr A handwriting script font The BrushScript font simulates hand-written characters; it is distributed in Adobe Type 1 format (but is available in italic shape only). The package includes the files needed by  $\TeX$  in order to use that font. The file 'AAA\_readme.tex' fully describes the package and 'sample.tex' illustrates its use.  
 URL: <https://ctan.org/pkg/brushscr>  
 MIRROR: <https://mirror.ctan.org/fonts/brushscr>
- *The bsheaders package. Double-ruled chapter heading style*. 2026-03-18. LICENSE: gpl. bsheaders Double-ruled chapter heading style The style, inspired by those in a book by Bjarne Stroustrup, implements chapter headers in sans-serif and bounded by lines 'textwidth' wide, both above and below the header itself.  
 URL: <https://ctan.org/pkg/bsheaders>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bsheaders>
  - *The lucold package. Use old-style digits with Lucida fonts*. 2026-03-18. LICENSE: gpl. lucold Use old-style digits with Lucida fonts The package provides the means to switch the rendering of all the digits of a document from 'lining' to 'old-style' numbers, when using Lucida fonts. The switch affects all digits in text mode, or all digits in text and math mode. It works both for normal weight and boldface text and math; since the boldface old-style digits are in the Lucida Expert font set, you need it for the boldface digits. Includes a set of AWK programs used to automatically build '.fd', '.tfm', and '.vf' files from the existing Lucida PSNFSS distribution, and that may easily be changed for the generation of different virtual files for whatever font.  
 URL: <https://ctan.org/pkg/lucold>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucold>
  - *The recipe package. A  $\TeX$  class to typeset recipes*. 2026-03-18. Version 0.9. LICENSE: pd. recipe A  $\TeX$  class to typeset recipes The layout design is relatively straightforward (and traditional: see 'sample output' under 'documentation'); the class uses the Bookman and the BrushScript-Italic fonts.  
 URL: <https://ctan.org/pkg/recipe>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recipe>
  - *The RGB package. Tables of RGB colour parameters*. 2026-03-18. Version 1.2. LICENSE: other-free. RGB Tables of RGB colour parameters The Linux 'rgb.txt' (distributed as part of X11 distributions) is mechanically converted to a  $\TeX$  file, which has been compiled to make the distribution. For details of the procedure, and sources, see the package's home page.  
 URL: <https://ctan.org/pkg/rgb>  
 MIRROR: <https://mirror.ctan.org/info/colour/rgb>
- Loreti, Maurizio. *The sfheaders package. Sans headers*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/sfheaders>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sfheaders>
- *The webomints package. Webomints font support*. 2026-03-18. Version 1.1c. LICENSE: other-nonfree. webomints Webomints font support A set of files for using the Galapagos Design Group's [free Web-O-Mints font](<http://www.galapagosdesign.com/original/webomints.htm>) with (La)TeX. The original announcement of the font said "Created by George Ryan, Web-O-Mints contains a rich assortment of typographic decorations inspired by historical sources". A copy of the type 1 font file is included with the distribution, as are test (demonstration) files.  
 URL: <https://ctan.org/pkg/webomints>  
 MIRROR: <https://mirror.ctan.org/fonts/webomints>

- Loreti, Maurizio and Ryan Kavanagh. *The lintex package. Tidy up after a  $\TeX$  run.* 2026-03-18. Version 1.13. LICENSE: gpl  
 URL: <https://ctan.org/pkg/lintex>  
 MIRROR: <https://mirror.ctan.org/support/lintex>
- Lotz, Manfred. *The pkgcheck package. CTAN package checker.* 2026-05-31. Version 4.0.3. LICENSE: apache2,mit  
 URL: <https://ctan.org/pkg/pkgcheck>  
 MIRROR: <https://mirror.ctan.org/support/pkgcheck>
- Lotze, Thomas. *The genmpage package. Generalization of  $\LaTeX$ 's minipages.* 2026-03-18. Version 0.3.1. LICENSE: lpl  
 URL: <https://ctan.org/pkg/genmpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genmpage>
- Lounsbury, Andrew. *The latex-for-undergraduates package. A tutorial aimed at introducing undergraduate students to  $\LaTeX$ .* 2026-03-18. Version 1.0.3. LICENSE: pd  
 URL: <https://ctan.org/pkg/latex-for-undergraduates>  
 MIRROR: <https://mirror.ctan.org/info/latex-for-undergraduates>
- *The metaphor package. Conceptual metaphors and their mappings.* 2026-03-29. Version 1.0. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/metaphor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metaphor>
  - *The suppose package. Abbreviate the word "Suppose".* 2026-03-18. Version 1.2.2. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/suppose>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/suppose>
- Lourenço, João M. *The biblatex-cse package. Council of Science Editors (CSE) style file for BibLaTeX.* 2026-05-16. Version 2.0.1. LICENSE: lpl1.3c. biblatex-cse Council of Science Editors (CSE) style file for BibLaTeX This is a BibLaTeX style that implements the bibliography style of the Council of Science Editors (CSE) for BibLaTeX. I did this style file by request of a user of my [LaTeX template novathesis](<http://github.com/joaomlourenco/novathesis>). He was quite thorough, double and triple checking that the output was conforming to the requirements of his University (Faculty of Veterinary from the University of Lisbon). Although this 'biblatex-cse' style served the requirements from his University, there may still be some unconformities to the CSE style. If you find any, please open an issue in the [project's page on GitHub](<http://github.com/joaomlourenco/biblatex-cse>) or, even better, submit a pull request.  
 URL: <https://ctan.org/pkg/biblatex-cse>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-cse>
- *The coloredtheorem package. A colourful boxed theorem environment.* 2026-03-18. Version 1.1.2. LICENSE: lpl1.3c. coloredtheorem A colourful boxed theorem environment This packages provides a colourful boxed theorem environment, combining tcolorbox and breakable boxes.  
 URL: <https://ctan.org/pkg/coloredtheorem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredtheorem>
  - *The stocksize package. A flexible and easy interface to paper (stock) dimensions.* 2026-03-18. Version 2.0.1. LICENSE: lpl1.3c. stocksize A flexible and easy interface to paper (stock) dimensions The package geometry is excellent for customizing the page layout. However, using the '\newgeometry' command to change the page size in the middle of the document only affects the typing area and does not affect the real paper (stock) size. This package circumvents this situation by resizing the paper (stock) size to the new page layout.  
 URL: <https://ctan.org/pkg/stocksize>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stocksize>
- Louthan, George. *The tucv package. Support for typesetting a CV or résumé.* 2026-03-18. Version 1.0. LICENSE: other-free  
 URL: <https://ctan.org/pkg/tucv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tucv>
- Love, David. *The truecols package. Colour facilities for SliTeX.* 2026-03-18. Version 1.2. LICENSE: gpl  
 URL: <https://ctan.org/pkg/truecols>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/truecols.doc>
- Lovell, Matthew. *The register package. Typeset programmable elements in digital hardware (registers).* 2026-03-18. Version 2.0. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/register>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/register>
- Lu, Shilong. *The beautybook package. A beautiful book template for maths and science.* 2026-03-18. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/beautybook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautybook>
- *The beautynote package. A package designed to meet the publication of books and the production of LaTeX templates, with elegant chapter.* 2026-03-18. LICENSE: lpl1.3c

- URL: <https://ctan.org/pkg/beautynote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beautynote>
- Lubbers, Mart. *The rutitlepage package. Radboud University Titlepage Package*. 2026-03-18. Version 3.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rutitlepage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rutitlepage>
- Lubenets, Yuri. *The LaTeX-WIDE package. Multifunctional editor for  $\LaTeX$* . 2026-03-18. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/latexwide>  
MIRROR: [https://mirror.ctan.org/systems/win32/LaTeX\\_WIDE](https://mirror.ctan.org/systems/win32/LaTeX_WIDE)
- *The russian-help package. LaTeX help in Russian*. 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/russian-help>  
MIRROR: <https://mirror.ctan.org/info/win-help/latex/russian>
- Luciano, Francesco. *The onlinebrief24 package. LaTeX class for DIN 5008 type-B business letters for use with onlinebrief24.de*. 2026-04-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/onlinebrief24>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onlinebrief24>
- Lück, Uwe. *The adhocfilelist package. ‘listfiles’ entries from the command line*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/adhocfilelist>  
MIRROR: <https://mirror.ctan.org/support/adhocfilelist>
- *The bitelist package. Split list, in  $\TeX$ ’s mouth*. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/bitelist>  
MIRROR: <https://mirror.ctan.org/macros/generic/bitelist>
- *The catcodes package. Generic handling of  $\TeX$  category codes*. 2026-03-18. Version r0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/catcodes>  
MIRROR: <https://mirror.ctan.org/macros/generic/catcodes>
- *The commado package. Expandable iteration on comma-separated and filename lists*. 2026-03-18. Version r0.11a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/commado>  
MIRROR: <https://mirror.ctan.org/macros/generic/commado>
- *The dhua package. German abbreviations using thin space*. 2026-03-18. Version 0.11. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/dhua>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dhua>
- *The doc-pictex package. A summary list of  $\text{PicTeX}$  documentation*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/doc-pictex>  
MIRROR: <https://mirror.ctan.org/info/pictex/Doc-PiCTeX.txt>
- *The dowith package. Apply a command to a list of items*. 2026-03-18. Version r0.32. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/dowith>  
MIRROR: <https://mirror.ctan.org/macros/generic/dowith>
- *The ednotes package. Critical annotations to footnotes with ednotes*. 2026-03-18. Version 0.6b. LICENSE: lppl1.3. ednotes Critical annotations to footnotes with ednotes The package modifies the annotation commands and label-test mechanism of the ednotes package so that critical notes appear on the pages and in the order that one would expect.  
URL: <https://ctan.org/pkg/ednotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ednotes>
- *The ednotes package. Typeset scholarly editions*. 2026-03-18. Version 1.3a. LICENSE: lppl  
URL: <https://ctan.org/pkg/ednotes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ednotes>
- Lück, Uwe. *The fifinddo package. Filtering files using  $\TeX$* . 2026-03-18. Version 0.61. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fifinddo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/fifinddo.sty>
- *The fifinddo-info package. German HTML beamer presentation on nicetext and morehype*. 2026-03-18. Version 1.1b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fifinddo-info>  
MIRROR: <https://mirror.ctan.org/info/fifinddo-info>
- *The filedate package. Access and compare info and modification dates*. 2026-03-15. LICENSE: lppl. filedate Access and compare info and modification dates The package provides basic access to the date of a  $\LaTeX$  source file according to its ‘Provides...’ entry (the “info date”) as well as to its modification date according to ‘\pdffilemoddate’ if the latter is available.  
URL: <https://ctan.org/pkg/filedate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filedate>

- *The fileinfo package. Enhanced display of L<sup>A</sup>T<sub>E</sub>X File Information.* 2026-03-18. Version 0.81a. LICENSE: lppl1.3. fileinfo Enhanced display of L<sup>A</sup>T<sub>E</sub>X File Information The bundle provides two packages, readprov and myfilist. The ‘readprov’ package provides a means of reading file information without loading the body of the file. The ‘myfilist’ package uses ‘readprov’ and controls what ‘\listfiles’ will report.  
URL: <https://ctan.org/pkg/fileinfo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The finstrut package. Adjust behaviour of the ends of footnotes.* 2026-03-18. Version 0.5. LICENSE: lppl1.3. finstrut Adjust behaviour of the ends of footnotes The L<sup>A</sup>T<sub>E</sub>X internal command ‘\@finalstrut’ is used automatically used at the end of footnote texts to insert a strut to avoid mis-spacing of multiple footnotes. Unfortunately the command can cause a blank line at the end of a footnote. The package provides a solution to this problem.  
URL: <https://ctan.org/pkg/finstrut>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/finstrut>
- *The ifnextok package. Utility macro: peek ahead without ignoring spaces.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ifnextok>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifnextok>
- *The inputtrc package. Trace which file loads which.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/inputtrc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputtrc>
- *The langcode package. Simple language-dependent settings based on language codes.* 2026-03-15. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/langcode>  
MIRROR: <https://mirror.ctan.org/macros/generic/langcode>
- *The latexfileinfo-pkgs package. A comparison of packages showing L<sup>A</sup>T<sub>E</sub>X file information.* 2026-03-18. Version 0.22. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/latexfileinfo-pkgs>  
MIRROR: <https://mirror.ctan.org/info/latexfileinfo-pkgs>
- *The longnamefilelist package. Tidy \listfiles with long file names.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. longnamefilelist Tidy \listfiles with long file names The package equips L<sup>A</sup>T<sub>E</sub>X’s ‘\listfiles’ command with an optional argument for the number of characters in the longest base filename. This way you get a neatly aligned file list even when it contains files whose base names have more than 8 characters. The package can be combined with the myfilist package as explained in the documentation.  
URL: <https://ctan.org/pkg/longnamefilelist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/longnamefilelist>
- *The ltabptch package. Bug fix for longtable.* 2026-03-18. Version 1.74d. LICENSE: lppl. ltabptch Bug fix for longtable A patch for L<sup>A</sup>T<sub>E</sub>X bugs tools/3180 and tools/3480. The patch applies to version 4.11 of longtable.  
URL: <https://ctan.org/pkg/ltabptch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltabptch>
- *The makedoc package. Preprocessing documentation with T<sub>E</sub>X.* 2026-03-18. Version 0.52. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/makedoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- *The monofill package. Alignment of plain text.* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/monofill>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/monofill>
- *The morehype package. Hypertext tools for use with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version r0.83. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/morehype>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/morehype>
- Lück, Uwe. *The myfilist package. Configuring the output of the \listfiles command.* 2026-03-18. Version 0.71. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/myfilist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The nicefilelist package. Provide \listfiles alignment.* 2026-03-18. Version 0.9c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/nicefilelist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicefilelist>
- *The nicetext package. Minimal markup for simple text (Wikipedia style) and documentation.* 2026-03-18. Version r0.67. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nicetext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>

- *The niceverb package. Minimising markup for documenting L<sup>A</sup>T<sub>E</sub>X packages.* 2026-03-18. Version 0.51. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/niceverb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext/use/niceverb.sty>
- *The pictex-autoarea package. Automatic computation of bounding boxes with PiCTeX.* 2026-03-18. Version 0.3a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pictex-autoarea>  
 MIRROR: <https://mirror.ctan.org/graphics/pictex-addons/autoarea>
- *The plainpkg package. A minimal method for making generic packages.* 2026-03-18. Version 0.4a. LICENSE: lppl1.3. plainpkg A minimal method for making generic packages The package provides a minimal method for making generic (i.e., T<sub>E</sub>X-format- independent) packaged, combining maybeload functionality, fallback definitions for L<sup>A</sup>T<sub>E</sub>X ‘ProvidesPackage’ and ‘RequirePackage’ functionality, and handling of arbitrary (multiple) “private letters” (analogous L<sup>A</sup>T<sub>E</sub>X packages’ use of “@”) in nested package files. The documentation contains a central reference for making and using generic packages based on the package.  
 URL: <https://ctan.org/pkg/plainpkg>  
 MIRROR: <https://mirror.ctan.org/macros/generic/plainpkg>
- *The readprov package. Provides GetFileInfo without the need to load the file.* 2026-03-18. Version 0.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/readprov>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fileinfo>
- *The tamefloats package. Experimentally use \holdinginserts with L<sup>A</sup>T<sub>E</sub>X floats.* 2026-03-18. Version 0.42. LICENSE: lppl1.3. tamefloats Experimentally use \holdinginserts with L<sup>A</sup>T<sub>E</sub>X floats LaTeX’s figures, tables, and ‘\marginpar’s are dangerous for footnotes (and probably also ‘\enlargethispage’). Here is a proposal (a ‘patch’ package) to help, by using ‘\holdinginserts’ in a simple way. It replaces the original problem with a new one — it is an experiment to find out whether the new problem is less bad (or it is just a contribution to the discussion, maybe just a summary of previous work). The files provide further information.  
 URL: <https://ctan.org/pkg/tamefloats>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tamefloats>
- *The typeoutfileinfo package. Display class/package/file information.* 2026-03-18. Version 0.32. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/typeoutfileinfo>  
 MIRROR: <https://mirror.ctan.org/support/typeoutfileinfo>
- *The versions package. Optionally omit pieces of text.* 2026-03-18. Version 0.55. LICENSE: lppl1.3. versions Optionally omit pieces of text Stephan Bellantoni’s version has provided preamble commands for selecting environments to be included/excluded. This package does the same, but corrects, improves, and extends it in both implementation and function.  
 URL: <https://ctan.org/pkg/versions>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/versions>
- *The wiki package. Use Wiki-style markup in a L<sup>A</sup>T<sub>E</sub>X document.* 2026-03-18. Version 0.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/wiki>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicetext>
- Lück, Uwe and Karl Wette. *The fnlineno package. Number the lines of footnotes.* 2026-03-18. Version 0.55. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fnlineno>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lineno>
- Lüddecke, Jobst-Hartmut. *The bard package. Celtic bardic runes font.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/bard>  
 MIRROR: <https://mirror.ctan.org/fonts/bard/bard.mf>
- *The srune package. Saxon rune font.* 2026-03-18. LICENSE: noinfo. srune Saxon rune font This Metafont font is designed from historic sources, and has ligatures to facilitate the “-based’ shorthands common in German (La)T<sub>E</sub>X packages.  
 URL: <https://ctan.org/pkg/srune>  
 MIRROR: <https://mirror.ctan.org/fonts/srune>
- Ludewig, Berthold. *The schwel1 package. Calligraphic font for typesetting handwriting in Schwell style.* 2026-05-19. LICENSE: lppl  
 URL: <https://ctan.org/pkg/schwell>  
 MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
- *The sueterlin package. Calligraphic font for typesetting handwriting in Sütterlin style.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/sueterlin>  
 MIRROR: <https://mirror.ctan.org/fonts/gothic/sueterlin>
- *The va package. Handwriting fonts.* 2026-03-18. LICENSE: noinfo. va Handwriting fonts Two fonts, va14 and vacal14, provided as Metafont source. The distribution includes a L<sup>A</sup>T<sub>E</sub>X .fd file, and full macro support for use with L<sup>A</sup>T<sub>E</sub>X is available in the fundus bundle.  
 URL: <https://ctan.org/pkg/va>  
 MIRROR: <https://mirror.ctan.org/fonts/va>

- Ludwig, Matthias and Christine Römer. *The translation-enumerator package. Enumitem documentation, in German*. 2026-03-18. LICENSE: lpl. translation-enumerator Enumitem documentation, in German This is a translation of the manual for enumitem.  
URL: <https://ctan.org/pkg/translation-enumerator>  
MIRROR: <https://mirror.ctan.org/info/translations/enumerator/de>
- Luecking, Daniel H. *The fntproof package. A programmable font test pattern generator*. 2026-03-18. LICENSE: pd. fntproof A programmable font test pattern generator The package implements all the font testing commands of Knuth's testfont.tex, but arranges that information necessary for each command is supplied as arguments to that command, rather than prompted for. This makes it possible to type all the tests in one command line, and easy to input the package in a file and to use the commands there. A few additional commands supporting this last purpose are also made available.  
URL: <https://ctan.org/pkg/fntproof>  
MIRROR: <https://mirror.ctan.org/macros/generic/fntproof>
- *The mathdots package. Commands to produce dots in math that respect font size*. 2026-03-18. Version 0.9. LICENSE: lpl. mathdots Commands to produce dots in math that respect font size Redefines ‘\ddots’ and ‘\vdots’, and defines ‘\iddots’. The dots produced by ‘\iddots’ slant in the opposite direction to ‘\ddots’. All the commands are designed to change size appropriately in scripts, as well as in response to LaTeX size changing commands. The commands may also be used in plain TeX.  
URL: <https://ctan.org/pkg/mathdots>  
MIRROR: <https://mirror.ctan.org/macros/generic/mathdots>
  - *The minifp package. Fixed-point real computations to 8 decimals*. 2026-03-18. Version 0.96. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/minifp>  
MIRROR: <https://mirror.ctan.org/macros/generic/minifp>
  - *The nkarta package. A “new” version of the karta cartographic fonts*. 2026-03-18. Version 0.2. LICENSE: pd. nkarta A “new” version of the karta cartographic fonts A development of the karta font, offering more mathematical stability in Metafont. A version that will produce the glyphs as Encapsulated PostScript, using MetaPost, is also provided.  
URL: <https://ctan.org/pkg/nkarta>  
MIRROR: <https://mirror.ctan.org/fonts/nkarta>
  - *The plstmary package. St. Mary's Road font support for plain TeX*. 2026-03-18. Version 0.5c. LICENSE: pd. plstmary St. Mary's Road font support for plain TeX The package provides commands to produce all the symbols of the St Mary's Road fonts, in a Plain TeX environment.  
URL: <https://ctan.org/pkg/plstmary>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plstmary>
  - *The splines package. MetaPost macros for drawing cubic spline interpolants*. 2026-03-18. Version 0.2. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/splines>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/splines>
  - *The threeddice package. Create images of dice with one, two, or three faces showing, using MetaPost*. 2026-03-18. Version 1.0. LICENSE: lpl  
URL: <https://ctan.org/pkg/threeddice>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/threeddice>
- Luecking, Daniel H. and Donald Arseneau. *The excludeonly package. Prevent files being \include-ed*. 2026-03-18. Version 1.0. LICENSE: pd  
URL: <https://ctan.org/pkg/excludeonly>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/excludeonly>
- Luecking, Daniel H. and Geoffrey Tobin. *The mfpic package. Draw Metafont/post pictures from (La)TeX commands*. 2026-03-18. Version 1.10. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/mfpic>  
MIRROR: <https://mirror.ctan.org/graphics/mfpic>
- Luengo, Pablo González. *The enumext package. Enumerate exercise sheets*. 2026-05-31. Version 2.2. LICENSE: lpl1.3c. enumext Enumerate exercise sheets This package provides enumerated list environments compatible with tagging PDF for creating “\_simple exercise sheets\_” along with “\_multiple choice questions\_”, storing the “\_answers\_” to these in memory using the multicol package.  
URL: <https://ctan.org/pkg/enumext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enumext>
- *The ltximg package. Extract L<sup>A</sup>T<sub>E</sub>X environments into separate image files*. 2026-03-18. Version 2.1. LICENSE: gpl3+. ltximg Extract L<sup>A</sup>T<sub>E</sub>X environments into separate image files ‘ltximg’ is a Perl script that automates the process of extracting and converting environments provided by TikZ, PStricks and other packages from input file to image formats and standalone files using ‘ghostscript’ and ‘poppler-utils’. It generates a file with only extracted environments and another with all extracted environments converted to “\includegraphics”.

- URL: <https://ctan.org/pkg/ltximg>  
MIRROR: <https://mirror.ctan.org/support/ltximg>
- *The scontents package*. Stores  $\LaTeX$  contents in memory or files. 2026-05-31. Version 2.7. LICENSE: lpl1.3c. scontents Stores  $\LaTeX$  contents in memory or files This package stores valid  $\LaTeX$  code in memory (sequences) using the ‘l3seq’ module of ‘expl3’. The stored content (including verbatim) can be used as many times as desired in the document, additionally can be written to external files if desired.  
URL: <https://ctan.org/pkg/scontents>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scontents>
  - Luk, Tseka. *The jouthesis package*. Template for Jiangsu Ocean University undergraduate thesis. 2026-03-18. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/jouthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jouthesis>
  - Lukas, Florian. *The rorlink package*. Create ROR symbols which links to the given ROR-IDs. 2026-03-18. Version 1.1.0. LICENSE: lpl1.3c. rorlink Create ROR symbols which links to the given ROR-IDs This package provides an easy to use command. It takes an URL of the Research Organization Registry (ROR) as argument and creates a ROR symbol which links to the given URL — very similar to the orcidlink package from which it is derived. The symbol itself always fits with the chosen font size.  
URL: <https://ctan.org/pkg/rorlink>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rorlink>
  - Lukasczyk, Stephan. *The inconsolata-nerd-font package*. Inconsolata Nerd Font with support for  $X_{\LaTeX}$  or  $\text{LuaLaTeX}$ . 2026-03-18. Version 0.5. LICENSE: ofl,lpl1.3c  
URL: <https://ctan.org/pkg/inconsolata-nerd-font>  
MIRROR: <https://mirror.ctan.org/fonts/inconsolata-nerd-font>
  - *The se2thesis package*. A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany. 2026-04-03. Version 4.4.1. LICENSE: lpl1.3c. se2thesis A Thesis Class for the Chair of Software Engineering II at the University of Passau, Germany The se2thesis bundle provides a document class for writing a theses with the [Chair of Software Engineering II](<https://www.fim.uni-passau.de/en/chair-for-software-engineering-ii/>) at the [University of Passau](<https://www.uni-passau.de/>), Germany. The class is based on Markus Kohm’s KOMA-Script classes and provides several additions and customizations to these classes. While the class provides some basic settings, mostly regrading the type area, fonts, and the title page, it still provides large degrees of freedom to its users. However, the package’s documentation also provides recommendations regarding several aspects, for example, recommending BibLaTeX for bibliographies.  
URL: <https://ctan.org/pkg/se2thesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/se2thesis>
  - Lukasczyk, Stephan and Uwe Ziegenhagen. *The dtk-bibliography package*. Bibliography of “Die  $\TeX$ nische Komödie”. 2026-05-12. Version 2026-02. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/dtk-bibliography>  
MIRROR: <https://mirror.ctan.org/info/dtk-bibliography>
  - Lulli, Paolo. *The texpack package*. Create documented  $\LaTeX$  classes, packages and docs in a Unix environment. 2026-03-18. LICENSE: gpl. texpack Create documented  $\LaTeX$  classes, packages and docs in a Unix environment Texpack is a little bundle of scripts to create documented  $\LaTeX$  style, class files and docs. Texpack provides useful scripts for the automated creation of the skeleton required by ‘\*.dtx’ documented  $\TeX$  files. It is useful both for creating packages (\*.sty) and new classes (\*.cls). Texpack also provides a command to automate the creation of commonly needed  $\LaTeX$  skeleton files. This feature is mostly useful for the Italian author, but also provides the fast creation of a conditional preamble for handling ‘dvi’/‘pdf’ compilation.  
URL: <https://ctan.org/pkg/texpack>  
MIRROR: <https://mirror.ctan.org/support/texpack>
  - Lundqvist, Mikael. *The mif2xfig package*. Conversion between Frame Maker and Xfig. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mif2xfig>
  - Lupkowski, Paweł. *The fancyslides package*. Custom presentation class built upon  $\LaTeX$  Beamer. 2026-03-18. Version 1.0. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/fancyslides>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyslides>
  - Lupton, Robert. *The rtf2tex package*. Convert RTF to  $\TeX$ . 2026-03-18. Version 1.02. LICENSE: other-free  
URL: <https://ctan.org/pkg/rtf2tex>  
MIRROR: <https://mirror.ctan.org/support/rtf2tex>
  - Luque, Jean-Gabriel. *The pst-cox package*. Drawing regular complex polytopes with PSTricks. 2026-03-18. Version 0.98 Beta. LICENSE: lgpl

- URL: <https://ctan.org/pkg/pst-cox>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cox>
- Luque, Manuel. *The pst-contourplot package. Draw implicit functions using the “marching squares” algorithm.* 2026-03-18. Version 0.6. LICENSE: lppl. pst-contourplot Draw implicit functions using the “marching squares” algorithm This package allows to draw implicit functions “ $f(x,y) = 0$ ” with options for coloring the inside of the surfaces, for marking the points and arrowing the curve at points chosen by the user. The package uses the [“marching squares”]([https://en.wikipedia.org/wiki/Marching\\_squares](https://en.wikipedia.org/wiki/Marching_squares)) algorithm.  
 URL: <https://ctan.org/pkg/pst-contourplot>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-contourplot>
- Luque, Manuel, Denis Girou, and Herbert Voß. *The pst-lens package. Lenses with PSTricks.* 2026-03-18. Version 1.02. LICENSE: lppl. pst-lens Lenses with PSTricks This PSTricks package provides a really rather simple command ‘\PstLens’ that will draw a lens. Command parameters provide a remarkable range of effects.  
 URL: <https://ctan.org/pkg/pst-lens>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lens>
- Luque, Manuel and Christophe Jorssen. *The pst-osci package. Oscgons with PSTricks.* 2026-03-18. Version 2.82b. LICENSE: lppl. pst-osci Oscgons with PSTricks This PSTricks package enables you to produce oscilloscope “screen shots”. Three channels can be used to represent the most common signals (damped or not): namely sinusoidal, rectangular, triangular, dog’s tooth (left and right oriented). The third channel allows you to add, to subtract or to multiply the two other signals. Lissajous diagrams (XY-mode) can also be obtained.  
 URL: <https://ctan.org/pkg/pst-osci>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-osci>
- Luque, Manuel, Giuseppe Matarazzo, and Herbert Voß. *The pst-geo package. Geographical Projections.* 2026-03-18. Version 0.09. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-geo>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-geo>
- Luque, Manuel and Herbert Voß. *The pst-am package. Simulation of modulation and demodulation.* 2026-03-18. Version 1.02. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-am>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-am>
- *The pst-calendar package. Plot calendars in “fancy” ways.* 2026-03-18. Version 0.48. LICENSE: lppl. pst-calendar Plot calendars in “fancy” ways The package uses pstricks and pst-3d to draw tabular calendars, or calendars on dodecahedra with a month to each face (the package also requires the multido and pst-xkey packages). The package works for years 2000–2099, and has options for calendars in French German and English, but the documentation is not available in English.  
 URL: <https://ctan.org/pkg/pst-calendar>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-calendar>
- *The pst-cie package. CIE color space.* 2026-03-18. Version 1.06b. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-cie>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-cie>
- *The pst-diffraction package. Print diffraction patterns from various apertures.* 2026-03-18. Version 2.06a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-diffraction>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-diffraction>
- *The pst-fun package. Draw “funny” objects with PSTricks.* 2026-05-18. Version 0.06. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-fun>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fun>
- Luque, Manuel and Herbert Voß. *The pst-mirror package. Images on a spherical mirror.* 2026-03-18. Version 1.02a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-mirror>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-mirror>
- *The pst-optic package. Drawing optics diagrams.* 2026-06-08. Version 1.05. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-optic>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-optic>
- *The pst-platon package. Platonic solids in PSTricks.* 2026-03-18. Version 0.01. LICENSE: lppl. pst-platon Platonic solids in PSTricks The package adds to PSTricks the ability to draw 3-dimensional views of the five Platonic solids.  
 URL: <https://ctan.org/pkg/pst-platon>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-platon>
- *The pst-rubans package. Draw three-dimensional ribbons.* 2026-03-18. Version 1.2. LICENSE: lppl. pst-rubans Draw three-dimensional ribbons The package uses PSTricks and pst-solides3d to draw three dimensional ribbons on a cylinder, torus, sphere, cone or

paraboloid. The width of the ribbon, the number of turns, the colour of the outer and the inner surface of the ribbon may be set. In the case of circular and conical helices, one may also choose the number of ribbons.

URL: <https://ctan.org/pkg/pst-rubans>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-rubans>

- *The pst-solarsystem package. Plot the solar system for a specific date.* 2026-03-18. Version 0.15. LICENSE: lppl. *pst-solarsystem* Plot the solar system for a specific date The package uses pstricks to produce diagrams of the visible planets, projected on the plane of the ecliptic. It is not possible to represent all the planets in their real proportions, so only Mercury, Venus, Earth and Mars have their orbits in correct proportions and their relative sizes are observed. Saturn and Jupiter are in the right direction, but not in the correct size. the version is defined in tex/pst-solarsystem.tex Erik, 2017-08-14

URL: <https://ctan.org/pkg/pst-solarsystem>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-solarsystem>

- *The pst-spirograph package. Drawing hypotrochoids as with a spirograph.* 2026-04-30. Version 0.52. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-spirograph>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spirograph>

- *The pst-thick package. Drawing very thick lines and curves.* 2026-03-18. Version 1.0. LICENSE: lppl. *pst-thick* Drawing very thick lines and curves The package supports drawing of very thick lines and curves in PSTricks, with various fillings for the body of the lines.

URL: <https://ctan.org/pkg/pst-thick>

MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-thick>

- *The pst-vue3d package. Draw perspective views of three dimensional objects.* 2026-03-18. Version 1.24. LICENSE: lppl

URL: <https://ctan.org/pkg/pst-vue3d>

MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/pst-vue3d>

- Luttinen, Jaakko. *The tikz-bayesnet package. Draw Bayesian networks, graphical models and directed factor graphs.* 2026-03-18. Version 0.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/tikz-bayesnet>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bayesnet>

- Luz, Saturnino. *The mnotes package. Margin annotation for collaborative writing.* 2026-03-18. Version 0.9. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/mnotes>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mnotes>

- Lyu, Jianrui. *The beamerthemeconcrete package. A collection of flat beamer themes.* 2026-03-18. Version 2024B. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/beamerthemeconcrete>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemeconcrete>

- *The codehigh package. Highlight code and demos with l3regex and LPeg.* 2026-03-25. Version 2025C. LICENSE: lppl1.3c. *codehigh* Highlight code and demos with l3regex and LPeg This package uses the l3regex package from the  $\text{\LaTeX}$ X3 Programming Layer to parse and highlight source code and demos. It is more powerful than the listings package, and more easy to use than minted. But it is slower than both of them. Therefore in LuaTeX the package provides another way to highlight code: using LPeg (Parsing Expression Grammars for Lua). LPeg is much more powerful and faster than l3regex. The author tells us with respect to his versioning scheme: “I will only change the letter to A for a major change.” I do not find this a good idea because this way ‘2022A’ may come `_after_` ‘2022D’; fortunately for CTAN there is still the `_date_` ... But he promises ingeniously: “I will only make a major change in a new year. So there will be not any confuse.” ;))) Petra, 2022-02-07

URL: <https://ctan.org/pkg/codehigh>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codehigh>

- Lyu, Jianrui. *The freealign package. Align math formulas in different lines.* 2026-03-18. Version 2024A. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/freealign>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freealign>

- *The functional package. An intuitive functional programming interface for  $\text{\LaTeX}$ X2.* 2026-03-18. Version 2024C. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/functional>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/functional>

- *The jnuexam package. Exam class for Jinan University.* 2026-03-18. Version 2024F. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/jnuexam>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jnuexam>

- *The medmath package. Better medium-size math commands.* 2026-03-18. Version 2025A. LICENSE: lppl1.3c. *medmath* Better medium-size math commands This package started as a fork of the mediummath code of the nccmath package, aiming to provide more stable and flexible medium-size math commands. This concerns sizes of operators and infinite loops caused by definite integrals.

URL: <https://ctan.org/pkg/medmath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/medmath>

- *The ninecolors package. Select colors with proper WCAG color contrast.* 2026-03-18. Version 2022D. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ninecolors>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ninecolors>
- *The pegmatch package. Parsing Expression Grammars for T<sub>E</sub>X.* 2026-05-16. Version 2025B. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pegmatch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pegmatch>
- *The ppmcheckpdf package. Convert PDF to PNG and compare PNG files after l3build.* 2026-03-18. Version 2025A. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ppmcheckpdf>  
 MIRROR: <https://mirror.ctan.org/support/ppmcheckpdf>
- *The randexam package. Make an exam paper and its randomized variants.* 2026-03-18. Version 2024F. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/randexam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randexam>
- *The tabularray package. Typeset tabulars and arrays with L<sup>A</sup>T<sub>E</sub>X3.* 2026-03-18. Version 2025C. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tabularray>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularray>
- *The TeXFindPkg package. Query or install T<sub>E</sub>X packages and their dependencies.* 2026-03-18. Version 2024A. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/texfindpkg>  
 MIRROR: <https://mirror.ctan.org/support/texfindpkg>
- *The typstfun package. List of equivalent Typst function names of L<sup>A</sup>T<sub>E</sub>X commands.* 2026-03-18. Version 2024A. LICENSE: lppl1.3c.  
 typstfun List of equivalent Typst function names of L<sup>A</sup>T<sub>E</sub>X commands This documentation lists equivalent Typst function names of L<sup>A</sup>T<sub>E</sub>X commands. Only math symbols provided by the L<sup>A</sup>T<sub>E</sub>X format or the amsmath bundle are included.  
 URL: <https://ctan.org/pkg/typstfun>  
 MIRROR: <https://mirror.ctan.org/info/typstfun>
- Lyubashenko, Volodymyr and Yurii Beshpalov. *The t-angles package. Draw tangles, trees, Hopf algebra operations and other pictures.* 2026-03-18. LICENSE: gpl. t-angles Draw tangles, trees, Hopf algebra operations and other pictures A L<sup>A</sup>T<sub>E</sub>X2e package for drawing tangles, trees, Hopf algebra operations and other pictures. It is based on emT<sub>E</sub>X or TPIC ‘\special’s. Therefore, it can be used with the most popular drivers, including emT<sub>E</sub>X drivers, dviwin, xdvi and dvips, and (using some code from ConT<sub>E</sub>Xt) it may also be used with pdfL<sup>A</sup>T<sub>E</sub>X.  
 URL: <https://ctan.org/pkg/t-angles>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/t-angles>
- Ma, Clerk. *The fandol package. Four basic fonts for Chinese typesetting.* 2026-03-18. Version 0.3. LICENSE: gpl  
 URL: <https://ctan.org/pkg/fandol>  
 MIRROR: <https://mirror.ctan.org/fonts/fandol>
- Ma, Clerk and Berthold K. P. Horn. *The yandy package. TUG release of Y and Y’s T<sub>E</sub>X distribution.* 2026-03-18. Version 0.5. LICENSE: gpl  
 URL: <https://ctan.org/pkg/yandy>  
 MIRROR: <https://mirror.ctan.org/systems/win32/yandy>
- Ma, Zheng. *The MLMath package. Mathematical notation for Machine Learning.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/mlmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlmath>
- Macchia, Angelo. *The topfloat package. Move floats to the top of the page.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/topfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topfloat>
- MacKay, Pierre A. *The cm-afm package. Adobe Font Metrics for the CM fonts.* 2026-03-18. LICENSE: knuth. cm-afm Adobe Font Metrics for the CM fonts A set of AFM files, derived from the Computer Modern sources; the purpose of creating the files was to make the fonts available to such applications as fontinst.  
 URL: <https://ctan.org/pkg/cm-afm>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/afm>
- *The tkhyph package. Hyphenation patterns for Turkish.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/tkhyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/tkhyph.tex>
- *The turkish package. L<sup>A</sup>T<sub>E</sub>X Support for Typesetting Turkish.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/turkish>  
 MIRROR: <https://mirror.ctan.org/language/turkish>
- *The XeT-TeX package. A bi-directional version of T<sub>E</sub>X.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/xet-tex>  
 MIRROR: <https://mirror.ctan.org/language/xettex>

- MacKay, Pierre A., Mustafa Burc, and Javier Bezos López. *The babel-turkish package. Babel support for Turkish documents*. 2026-03-18. Version 1.4. LICENSE: lppl1.3. babel-turkish Babel support for Turkish documents The package provides support, within babel, of the Turkish language.  
URL: <https://ctan.org/pkg/babel-turkish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/turkish>
- MacKay, Pierre A. and Michael Spivak. *The dvipaste package. DVI manipulation*. 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/dvipaste>  
MIRROR: <https://mirror.ctan.org/dviware/dvipaste>
- Maclaine-Cross, Ian. *The curves package. Curves for  $\text{\LaTeX}$  picture environment*. 2026-03-18. Version 1.55. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/curves>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curves>
- Madř, Míchal, Pavel Stríž, and Tobias Oetiker. *The lshort-czech package. Czech translation of the “Short Introduction to  $\text{\LaTeX}2\epsilon$ ”*. 2026-03-18. Version 4.27. LICENSE: gpl. lshort-czech Czech translation of the “Short Introduction to  $\text{\LaTeX}2\epsilon$ ” This is the Czech translation of “A Short Introduction to  $\text{\LaTeX}2\epsilon$ ”.  
URL: <https://ctan.org/pkg/lshort-czech>  
MIRROR: <https://mirror.ctan.org/info/lshort/czech>
- Madřgal, Celia Rubio. *The ddphonism package. Dodecaphonic diagrams: twelve-tone matrices, clock diagrams, etc.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ddphonism>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ddphonism>
- Madsen, Lars. *The digiconfigs package. Writing “configurations”*. 2026-03-18. Version 0.5. LICENSE: lppl. digiconfigs Writing “configurations” In Stochastic Geometry and Digital Image Analysis some problems can be solved in terms of so-called “configurations”. A configuration is basically a square matrix of ‘\circ’ and ‘\bullet’ symbols. This package provides a convenient and compact mechanism for displaying these configurations.  
URL: <https://ctan.org/pkg/digiconfigs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digiconfigs>
- *The dfltxb package. Macros related to “Introdktion til  $\text{\LaTeX}$ ”*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/dfltxb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dfltxb>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/simplecd>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/efbox>
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 URL: <https://ctan.org/pkg/fancytooltips>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancytooltips>
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 URL: <https://ctan.org/pkg/bibexport>  
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- *The ijqc package. BibTeX style file for the Intl. J. Quantum Chem*. 2026-03-18. Version 1.2. LICENSE: lpl  
URL: <https://ctan.org/pkg/ijqc>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/ijqc>
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URL: <https://ctan.org/pkg/numalg>  
MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/contrib/misc/numalg.bst>
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URL: <https://ctan.org/pkg/r2bib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/r2bib>
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URL: <https://ctan.org/pkg/atableau>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/atableau>
- *The smartunits package. Converting between common metric and Imperial units*. 2026-03-18. Version 1.2. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/smartunits>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smartunits>
- *The WebQuiz package. Write interactive web based quizzes*. 2026-03-18. Version 5.2. LICENSE: gpl3+. WebQuiz Write interactive web based quizzes WebQuiz makes it possible to use  $\LaTeX$  to write interactive web based quizzes. The quizzes are first written in

- $\LaTeX$  and then converted into HTML files using WebQuiz, which is written in Python3. The conversion from  $\LaTeX$  to HTML is done behind the scenes using  $\TeX$ 4ht.
- URL: <https://ctan.org/pkg/webquiz>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/webquiz>
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URL: <https://ctan.org/pkg/bigtable>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/btable.sty>
- Mathas, Andrew and Cédric Pierquet. *The wordle package. Create wordle grids*. 2026-03-18. Version 0.3.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/wordle>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/wordle>
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URL: <https://ctan.org/pkg/autoconf>  
MIRROR: <https://mirror.ctan.org/support/autoconf>
- *The chapterfolder package. Package for working with complicated folder structures*. 2026-03-18. Version 2.0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/chapterfolder>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chapterfolder>
  - *The smalltableof package. Create listoffigures etc. in a single chapter*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/smalltableof>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smalltableof>
  - *The syntrace package. Labels for tracing in a syntax tree*. 2026-03-18. Version 1.1. LICENSE: lppl. syntrace Labels for tracing in a syntax tree This package adds support for traces in trees created using either the synttree or the qtree package. The package provides two commands (`\traceLabel` and `\traceReference`) to set and use a trace.  
URL: <https://ctan.org/pkg/syntrace>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/syntrace>
- Matiaske, Wenzel. *The mlbib package. Support for multilingual bibliographies*. 2026-03-18. Version 1.0. LICENSE: gpl  
URL: <https://ctan.org/pkg/mlbib>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlbib>
- *The thesis package. Typeset thesis*. 2026-03-18. Version 1f. LICENSE: gpl  
URL: <https://ctan.org/pkg/thesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis>
- Matischok, Fabian. *The tikz-cookingsymbols package. Draw cooking symbols*. 2026-03-18. Version 2.0. LICENSE: lppl1.3c. tikz-cookingsymbols Draw cooking symbols The package uses TikZ for drawing cooking symbols like top heat, airfryer and so on. The commands are provided in English and German. The size of the symbol is based on the font size and grabbed with `\settoheight` and `\settodepth`.  
URL: <https://ctan.org/pkg/tikz-cookingsymbols>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-cookingsymbols>
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URL: <https://ctan.org/pkg/easyreview>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyreview>
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MIRROR: <https://mirror.ctan.org/macros/luatex/latex/longmath>
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URL: <https://ctan.org/pkg/algpseudocodex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/algpseudocodex>
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URL: <https://ctan.org/pkg/expex-acro>  
MIRROR: <https://mirror.ctan.org/macros/generic/expex-acro>
- Mattes, Eberhard. *The emtex package. A  $\TeX$  system for MS-DOS and OS/2*. 2026-03-18. LICENSE: nosell  
URL: <https://ctan.org/pkg/emtex>  
MIRROR: <https://mirror.ctan.org/systems/msdos/emtex>

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 MIRROR: <https://mirror.ctan.org/fonts/utilities/qdtevp1>
- Matthes, Steve and Bob Tennent. *The arimo package. Arimo sans serif fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: apache2  
 URL: <https://ctan.org/pkg/arimo>  
 MIRROR: <https://mirror.ctan.org/fonts/arimo>
- *The tinos package. Tinos fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: apache2,lppl  
 URL: <https://ctan.org/pkg/tinos>  
 MIRROR: <https://mirror.ctan.org/fonts/tinos>
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 pgfornament Drawing of Vectorian ornaments with PGF/TikZ This package allows the drawing of Vectorian ornaments (196) with PGF/TikZ. The documentation presents the syntax and parameters of the macro “pgfornament”.  
 URL: <https://ctan.org/pkg/pgfornament>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/pgfornament>
- *The tkz-base package. Tools for drawing with a cartesian coordinate system.* 2026-03-15. Version 4.21c. LICENSE: lppl1.3. tkz-base  
 Tools for drawing with a cartesian coordinate system The bundle is a set of packages, designed to give mathematics teachers (and students) easy access to programming of drawings with TikZ.  
 URL: <https://ctan.org/pkg/tkz-base>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-base>
- *The tkz-berge package. Macros for drawing graphs of graph theory.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tkz-berge>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-berge>
- *The tkz-doc package. Documentation macros for the TKZ series of packages.* 2026-03-18. Version 1.45c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tkz-doc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz-doc>
- *The tkz-elements package. A Lua library for drawing Euclidean geometry with TikZ or tkz-euclide.* 2026-04-12. Version 5.06c. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tkz-elements>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-elements>
- *The tkz-euclide package. Tools for drawing Euclidean geometry.* 2026-03-18. Version 5.13c. LICENSE: lppl1.3c. tkz-euclide  
 Tools for drawing Euclidean geometry The tkz-euclide package is a set of files designed to give math teachers and students easy access to the programming of Euclidean geometry with TikZ.  
 URL: <https://ctan.org/pkg/tkz-euclide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-euclide>
- *The tkz-fct package. Tools for drawing graphs of functions.* 2026-03-18. Version 1.7c. LICENSE: lppl1.3. tkz-fct  
 Tools for drawing graphs of functions The tkz-fct package is designed to give math teachers (and students) easy access to programming graphs of functions with TikZ and gnuplot.  
 URL: <https://ctan.org/pkg/tkz-fct>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-fct>
- Matthes, Alain. *The tkz-graph package. Draw graph-theory graphs.* 2026-03-15. Version 2.0. LICENSE: lppl1.3. tkz-graph  
 Draw graph-theory graphs The package is designed to create graph diagrams as simply as possible, using TikZ.  
 URL: <https://ctan.org/pkg/tkz-graph>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-graph>
- *The tkz-kiviat package. Draw Kiviat graphs.* 2026-05-20. Version 0.1b. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tkz-kiviat>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tkz/tkz-kiviat>
- *The tkz-linknodes package. Link nodes in mathematical environments.* 2026-03-18. Version 1.1d. LICENSE: lppl  
 URL: <https://ctan.org/pkg/tkz-linknodes>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tkz/tkz-linknodes>
- *The tkz-tab package. Tables of signs and variations using PGF/TikZ.* 2026-03-18. Version 2.12c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tkz-tab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkz-tab>
- *The tkzexample package. Package for the documentation of all tkz-\* packages.* 2026-03-15. Version 1.45c. LICENSE: lppl1.3. tkzexample  
 Package for the documentation of all tkz-\* packages This package is needed to compile the documentation of all tkz-\* packages (like tkz-euclide).

- URL: <https://ctan.org/pkg/tkzexample>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tkz/tkzexample>
- Matthes, Alain, Apostolos Syropoulos, and Anastastios Dimou. *The alterqcm package. Multiple choice questionnaires in two column tables*. 2026-03-15. Version 4.42c. LICENSE: lpl1.3. alterqcm Multiple choice questionnaires in two column tables The ‘alterqcm’ package is a  $\text{\LaTeX}$  package, for making multiple choices questionnaires in a table with two columns. The aim is to provide some useful macros to build QCM in tables. These macros may be used by only  $\text{\LaTeX}$  users. The package works with utf8, pdf $\text{\LaTeX}$ , Lua $\text{\LaTeX}$  and X $\text{\LaTeX}$  (with some languages). The documentation is in English.  
 URL: <https://ctan.org/pkg/alterqcm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alterqcm>
- Matthias, Andreas. *The pdfpages package. Include PDF documents in  $\text{\LaTeX}$* . 2026-03-31. Version 0.6h. LICENSE: lpl1.3c. pdfpages Include PDF documents in  $\text{\LaTeX}$  This package simplifies the inclusion of external multi-page PDF documents in  $\text{\LaTeX}$  documents. Pages may be freely selected and similar to ‘psnup’ it is possible to put several logical pages onto each sheet of paper. Furthermore a lot of hypertext features like hyperlinks and article threads are provided. The package supports pdfTeX (pdf $\text{\LaTeX}$ ) and VTeX. With VTeX it is even possible to use this package to insert PostScript files, in addition to PDF files.  
 URL: <https://ctan.org/pkg/pdfpages>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpages>
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 URL: <https://ctan.org/pkg/slatex>  
 MIRROR: <https://mirror.ctan.org/language/swedish/slatex>
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 URL: <https://ctan.org/pkg/lpic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lpic>
- Maxwell, Adam R. *The onrannual package. Class for Office of Naval Research Ocean Battlespace Sensing annual report*. 2026-03-18. Version 1.1. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/onrannual>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onrannual>
- *The tcobrowser package. Local browsing of the Catalogue on Mac OS X*. 2026-03-18. LICENSE: bsd  
 URL: <https://ctan.org/pkg/tcobrowser>
- May, Ludwig and Jens Leilich. *The timing package. Fonts and macro package for drawing timing diagrams*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/timing>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timing>
- May, Wolfgang. *The pst-dbicons package. Support for drawing ER diagrams*. 2026-03-18. Version 0.16. LICENSE: lpl. pst-dbicons Support for drawing ER diagrams The package provides some useful macros in the database area. The package focusses on typesetting ER-Diagrams in a declarative style, i.e., by positioning some nodes and defining the position of all other nodes relative to them by using the standard database terminology. The PSTricks package is required for using pst-dbicons, but no deep knowledge of PSTricks commands is required (although such knowledge is useful for exploiting the full functionality of the package).  
 URL: <https://ctan.org/pkg/pst-dbicons>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dbicons>
- May, Wolfgang and Andreas Schedler. *The ntheorem package. Enhanced theorem environment*. 2026-03-18. Version 1.33. LICENSE: lpl  
 URL: <https://ctan.org/pkg/ntheorem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntheorem>
- Mayer, Gyula. *The huhyp package. Hyphenation patterns for the Hungarian language*. 2026-03-18. LICENSE: other-free. huhyp Hyphenation patterns for the Hungarian language This set of patterns is now superseded by those in the hungarian bundle.  
 URL: <https://ctan.org/pkg/huhyp>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/huhyp.tex>
- Mayer, Steve. *The TeX Converter package. Windows front-end to various  $\text{\LaTeX}$  to HTML converters*. 2026-03-18. Version 2.6. LICENSE: other-free  
 URL: <https://ctan.org/pkg/tex-converter>  
 MIRROR: <https://mirror.ctan.org/support/tex-converter>
- Mayer, Steve and Benjamin Zeiss. *The LatexRender package. Use  $\text{\LaTeX}$  in PHP programs*. 2026-03-18. Version 0.8. LICENSE: gpl. LatexRender Use  $\text{\LaTeX}$  in PHP programs LatexRender is a set of scripts that allows one to call  $\text{\LaTeX}$  from PHP programs; in particular, this allows users to enter  $\text{\LaTeX}$  commands in a forum and, on posting, have it replaced by a suitable gif or png. LatexRender requires  $\text{\LaTeX}$  and ImageMagick to be installed. The open source PHP code was originally designed for use with phpBB, but it can be adapted for use with other PHP programs. Details and example installations may be found in the maintainer’s

- [home page](<http://www.mayer.dial.pipex.com/tex.htm#latexrender>).  
 URL: <https://ctan.org/pkg/latexrender>  
 MIRROR: <https://mirror.ctan.org/support/latexrender>
- Mazoit, Frédéric. *The tableauVariations package. Variation tables in MetaPost*. 2026-03-18. LICENSE: gpl. tableauVariations Variation tables in MetaPost Utility macros for creating tables of signs and of variations. The  $\LaTeX$  package tablort provides an interface to this package.  
 URL: <https://ctan.org/pkg/tableauvariations>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/tableauvariations>
- Mazzamuto, Giacomo. *The europasscv package. Unofficial class for the new version of the Europass curriculum vitae*. 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/europasscv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europasscv>
- McBane, George. *The gcard package. Arrange text on a sheet to fold into a greeting card*. 2026-03-18. LICENSE: lppl. gcard Arrange text on a sheet to fold into a greeting card The package provides a simple means of producing greeting cards. It arranges four panels onto a single sheet so that when the sheet is folded twice the four panels are arranged as front cover, inside left and right pages, and back cover. It uses the textpos package for placement on the sheet and the graphicx package for the necessary rotation. The four panels are set in minipages for formatting by the user.  
 URL: <https://ctan.org/pkg/gcard>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gcard>
- McCarthy, Adrian. *The ScriptTeX package. Macros for scripts and screenplays*. 2026-03-18. Version 1.04. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/scripttex>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/scripttex>
- McCauley, James Darrell. *The cea package. Produce papers for Computers and Electronics in Agriculture*. 2026-03-18. Version 0.1a. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/cea>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/misc/cea.sty>
- *The marnote package. Place text in the margin of a document*. 2026-03-18. Version 0.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/marnote>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/marnote.sty>
- McClain, Christopher. *The counterz package. Additional tools for counters*. 2026-03-18. Version 1.1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/counterz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counterz>
- *The examz package. Randomized exams with multiple versions*. 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/examz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/examz>
- McClelland, Tony. *The corelfonts package. An installation script for Corel Ventura fonts*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/corelfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/corelfonts>
- McCormick, Doc. *The hpgl2ps package. Translate HPGL to PostScript*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/hpgl2ps>  
 MIRROR: <https://mirror.ctan.org/graphics/hpgl2ps>
- McCurley, Kevin. *The iacrj package. A document class for IACR journal publications*. 2026-03-18. Version 0.9.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/iacrj>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iacrj>
- *The metacapture package. A package for the capture of author-supplied metadata*. 2026-03-18. Version 0.9.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/metacapture>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/metacapture>
- McDonnell, Rowland. *The cmolddig package. Virtual fount setup for using old style digits*. 2026-03-18. Version 1.6. LICENSE: lppl. cmolddig Virtual fount setup for using old style digits This package is a virtual font setup for using old style digits by default with the OT1 encoded Computer Modern Roman upright fonts. The eco package does the same job for the T1 encoded EC fonts and is generally much better because the EC fonts are like that; but then again, OT1 encoded cmr is available for free in TrueType and PS Type 1 formats and has its uses in pdf files as a result.  
 URL: <https://ctan.org/pkg/cmolddig>  
 MIRROR: <https://mirror.ctan.org/fonts/cmolddig>
- *The eurofont package. Provides a command that prints a euro symbol*. 2026-03-18. Version 1.1.3. LICENSE: other-free. eurofont Provides a command that prints a euro symbol The particular symbol printed by “\euro” will in general change depending on the

font family, weight, and shape in use at the time. This symbol can come from any source, and the package user has complete control over which euro symbol is used in any given situation. The package is pre-configured to behave sensibly with many common text fonts and available euro symbols. The ‘`\euro`’ command can print ‘faked’ euro symbols from a C with two lines across it when no suitable real euro symbol is available; the package also includes code for printing fake bold euro symbols for use when no real bold symbol exists, as well as pre-configured support for a faked italic version of the marvosym font. Eurofont comes set up to use euro symbols from Adobe’s Eurofonts, the marvosym font, the Eurosym font, and any available Text Companion fonts. The selection between these can be done using options passed to the package. The eurofont package also ‘knows’ about the China2e font’s euro symbol, and can be configured to use it.

URL: <https://ctan.org/pkg/eurofont>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurofont>

- *The pageno package. Page number-only page styles.* 2026-03-18. LICENSE: nosell

URL: <https://ctan.org/pkg/pageno>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pageno>

- *The rmpage package. A package to help change page layout parameters in  $\text{\LaTeX}$ .* 2026-03-18. Version 0.92. LICENSE: gpl. rmpage A package to help change page layout parameters in  $\text{\LaTeX}$  The package lets you change page layout parameters in small steps over a range of values using options. It can set ‘`\textwidth`’ appropriately for the main font, and ensure that the text fits inside the printable area of a printer. An rmpage-formatted document can be typeset identically without rmpage after a single cut and paste operation. Local configuration can set defaults: for all documents; and by class, by printer, and by paper size. The geometry package is better if you want to set page layout parameters to particular measurements.

URL: <https://ctan.org/pkg/rmpage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmpage>

- *The sectsty package. Control sectional headers.* 2026-03-18. Version 2.0.2. LICENSE: lppl

URL: <https://ctan.org/pkg/sectsty>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectsty>

- McGuinness, Daniel T. *The Hebdomon package. A document class for report writing in university settings.* 2026-03-18. Version 0.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/hebdomon>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hebdomon>

- McHale, Ciaran. *The refer package. Convert a BibTeX bibliography to refer format.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/refer>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/refer.bst>

- McKay, Benjamin. *The dynkin-diagrams package. Draw Dynkin, Coxeter, and Satake diagrams using TikZ.* 2026-03-18. Version 3.141592653589793. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/dynkin-diagrams>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/dynkin-diagrams>

- McKay, Benjamin. *The epigraph-keys package. Epigraphs using key values.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/epigraph-keys>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph-keys>

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URL: <https://ctan.org/pkg/lie-hasse>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/lie-hasse>

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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/cprog.sty>
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- *The footnoterange package. References to ranges of footnotes.* 2026-03-18. Version 1.1c. LICENSE: lppl1.3c. footnoterange References to ranges of footnotes The package provides the environments ‘footnoterange’ and ‘footnoterange\*’. Multiple footnotes inside these environments are not referenced as (e.g.) “1 2 3” but as “1-3”, i.e., the range (from first to last referred footnote at that place) is given. If the hyperref package is loaded with enabled ‘hyperfootnotes’-option, then the references are hyperlinked. (References to footnotes in ‘footnoterange\*’ environments are never hyperlinked.)  
 URL: <https://ctan.org/pkg/footnoterange>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnoterange>
  - *The hrefhide package. Suppress hyper links when printing.* 2026-03-18. Version 1.1b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/hrefhide>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hrefhide>
  - *The pagecolor package. Interrogate page color.* 2026-03-18. Version 1.2d. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pagecolor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagecolor>

- *The pages<sub>LS</sub> package*. Variants of last page labels. 2026-03-18. Version 2.0g. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pages<sub>LS</sub>>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pages<sub>LS</sub>>
- *The papermas package*. Compute the mass of a printed version of a document. 2026-04-05. Version 1.1a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/papermas>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/papermas>
- *The regstats package*. Information about register use. 2026-03-18. Version 1.1b. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/regstats>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regstats>
- *The romanbar package*. Write roman number with “bars”. 2026-04-25. Version 1.0g. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/romanbar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbar>
- *The tablefootnote package*. Permit footnotes in tables. 2026-03-18. Version 1.1c. LICENSE: lppl1.3. tablefootnote Permit footnotes in tables The package provides the command ‘\tablefootnote’ to be used in a ‘table’ or ‘sidewaystable’ environment, where ‘footnote’ will not work (and when using ‘\footnotemark’ and ‘\footnotetext’, and adjusting the counter as necessary, is too much work).  
 URL: <https://ctan.org/pkg/tablefootnote>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablefootnote>
- *The thumbs package*. Create thumb indexes. 2026-03-18. Version 1.1d. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/thumbs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thumbs>
- *The undolabl package*. Override existing labels. 2026-03-18. Version 1.0o. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/undolabl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/undolabl>
- *The uri package*. Hyperlinks for a wide range of URLs. 2026-03-18. Version 2.0b. LICENSE: lppl1.3c. uri Hyperlinks for a wide range of URLs The package provides automatic hyperlinks for URLs of type arXiv, ASIN, DOI, HDL, NBN, OCLC, OID, PubMed, TINY, TINY with preview, and WebCite and provides commands ‘\citeurl’, ‘\mailto’, ‘\ukoeln’, and ‘\uref’.  
 URL: <https://ctan.org/pkg/uri>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uri>
- Münch, Hans-Martin and Jeffrey Goldberg. *The lastpage package*. Reference last page for Page N of M type footers. 2026-03-18. Version 2.1h. LICENSE: lppl1.3c. lastpage Reference last page for Page N of M type footers Reference the number of pages in your  $\LaTeX$  document through the introduction of a new label which can be referenced like ‘\pagerefLastPage’ to give a reference to the last page of a document. It is particularly useful in the page footer that says: Page N of M.  
 URL: <https://ctan.org/pkg/lastpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastpage>
- Münch, Uwe. *The bfsymb package*. Generate bold symbols in Plain  $\TeX$  mathematics. 2026-03-18. LICENSE: noinfo. bfsymb Generate bold symbols in Plain  $\TeX$  mathematics Defines a command ‘\boldsymbol’ that represents its argument using the cmmib10 rather than the font currently in use. This technique has its limitations (the command of the same name in the AMS-LaTeX bundle is much cleverer), but a simple ‘\boldsymbolbeta’ does the job exactly.  
 URL: <https://ctan.org/pkg/bfsymb>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/bfsymb.tex>
- *The eiad-ltx package*. LaTeX support for the eiad font. 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eiad-ltx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eiad>
- Munch-Maccagnoni, Guillaume. *The perfectcut package*. Nested delimiters that consistently grow regardless of the contents. 2026-03-18. Version 2.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/perfectcut>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perfectcut>
- Munn, Alan. *The casiofont package*. Support for the Casio ClassWiz font. 2026-03-18. Version 1.1. LICENSE: lppl1.3. casiofont Support for the Casio ClassWiz font This package provides support for the Casio ClassWiz font, available from the [Casio web site](<https://edu.casio.com/forteachers/er/fontsets/index.php>). The font itself is \_not\_ included in the distribution. The package requires compilation with  $\LaTeX$  or Lua $\LaTeX$ .  
 URL: <https://ctan.org/pkg/casiofont>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/casiofont>
- *The expex-glossonly package*. Help gb4e, linguex, and covington users use the ExPex glossing macros. 2026-03-18. Version 0.9b. LICENSE: lppl1.3

- URL: <https://ctan.org/pkg/expex-glossonly>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/expex-glossonly>
- *The gb4e-next package. Linguistic tools.* 2026-03-18. Version 0.5. LICENSE: lppl1.3. gb4e-next Linguistic tools The package provides gb4e users two relative example reference commands. ‘\Next’ refers to the next example in the document and ‘\Prev’ refers to the previous example. No explicit label command is required.  
URL: <https://ctan.org/pkg/gb4e-next>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gb4e-next>
  - *The he-she package. Alternating pronouns to aid gender-neutral writing.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/he-she>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/he-she>
  - *The invoice-class package. Produces a standard US invoice from a CSV file.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/invoice-class>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/invoice-class>
  - *The movement-arrows package. Drawing movement arrows on linguistic example sentences.* 2026-03-18. Version 2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/movement-arrows>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/movement-arrows>
  - *The msu-thesis package. Class for Michigan State University Master’s and PhD theses.* 2026-03-18. Version 4.3b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/msu-thesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/msu-thesis>
  - *The pst-vowel package. Enable arrows showing diphthongs on vowel charts.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-vowel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-vowel>
  - *The recorder-fingering package. Package to display recorder fingering diagrams.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/recorder-fingering>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/recorder-fingering>
  - *The screenplay-pkg package. Package version of the screenplay document class.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/screenplay-pkg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/screenplay-pkg>
- Munn, Alan and Tom Counsell. *The csv2latex package. Convert spreadsheet table cells into L<sup>A</sup>T<sub>E</sub>X source.* 2026-03-18. Version 1.1. LICENSE: gpl  
URL: <https://ctan.org/pkg/csv2latex>  
MIRROR: <https://mirror.ctan.org/support/csv2latex>
- Munson, Ethan V. *The uthesis209 package. L<sup>A</sup>T<sub>E</sub>X 2.09 document style for UC Theses.* 2026-03-18. Version 2.7. LICENSE: noinfo. uthesis209 L<sup>A</sup>T<sub>E</sub>X 2.09 document style for UC Theses An obsolescent L<sup>A</sup>T<sub>E</sub>X 2.09 predecessor of the current University of California thesis class; the latest version of the package seems to have been released as the current one was being developed.  
URL: <https://ctan.org/pkg/uthesis209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/uthesis>
- Münster, Peter. *The context-chromato package. ConTeXt macros for chromatograms.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-chromato>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-chromato>
- *The context-cmscbf package. Use Computer Modern bold Caps and Small-caps in ConTeXt.* 2026-03-18. LICENSE: gpl. context-cmscbf Use Computer Modern bold Caps and Small-caps in ConTeXt The module makes provision for bold caps and small caps CM fonts, in ConTeXt. Such a font may be found in the Computer Modern ‘extra bold’ font set.  
URL: <https://ctan.org/pkg/context-cmscbf>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmscbf>
  - *The ConTeXt-cmttbf package. Use Computer Modern Typewriter bold font in ConTeXt.* 2026-03-18. LICENSE: gpl. ConTeXt-cmttbf Use Computer Modern Typewriter bold font in ConTeXt The module makes provision for bold typewriter CM fonts, in ConTeXt. Such a font may be found in the Computer Modern ‘extra bold’ font set.  
URL: <https://ctan.org/pkg/context-cmttbf>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-cmttbf>
  - *The context-construction-plan package. Construction plans in ConTeXt.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-construction-plan>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-construction-plan>
  - *The context-degrade package. Degrading JPEG images in ConTeXt.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-degrade>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-degrade>

- *The context-french package. Support for writing French in ConTeXt.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-french>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-french>
- *The context-inifile package. An ini-file pretty-printer, using ConTeXt.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/context-inifile>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-inifile>
- *The context-typearea package. Something like KOMA-Script typearea.* 2026-03-21. LICENSE: gpl. context-typearea Something like KOMA-Script typearea The module provides a command that calculates the page layout as the  $\TeX$  package typearea does.  
URL: <https://ctan.org/pkg/context-typearea>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-typearea>
- *The context-URWGaramond package. ConTeXt support for URW Garamond font.* 2026-03-18. LICENSE: pd. context-URWGaramond ConTeXt support for URW Garamond font The required Type 1 fonts may also be found on CTAN.  
URL: <https://ctan.org/pkg/context-urwgaramond>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-urwgaramond>
- *The degrade package. Degrade JPEG images on the fly, prior to inclusion.* 2026-03-18. LICENSE: lppl. degrade Degrade JPEG images on the fly, prior to inclusion Degrade is a  $\TeX$  package that degrades JPEG images on the fly to decrease the size of the resulting PostScript or PDF file. It uses the convert utility from the ImageMagick bundle as well as jpeg2ps (if you're producing PostScript output).  
URL: <https://ctan.org/pkg/degrade>  
MIRROR: <https://mirror.ctan.org/graphics/degrade>
- Murphy, Terrence and Rosalie D'Amico. *The makecookbook package. Make a Cookbook.* 2026-03-18. Version 0.85. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/makecookbook>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/makecookbook>
- Murphy, Timothy. *The javatex package. A Java implementation of  $\TeX$ .* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/javatex>  
MIRROR: <https://mirror.ctan.org/systems/javatex>
- *The lgreek package. LaTeX macros for using Silvio Levy's Greek fonts.* 2026-03-18. LICENSE: gpl2  
URL: <https://ctan.org/pkg/lgreek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lgreek>
- Murzynowski, Grzegorz. *The gmdoc package. Documentation of  $\TeX$  packages.* 2026-03-18. Version 0.993. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmdoc>
- *The gmeometric package. Change page size wherever it's safe.* 2026-03-18. Version 0.73. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmeometric>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/gmeometric>
- Murzynowski, Grzegorz. *The gmiflink package. Simplify usage of \hypertarget and \hyperlink.* 2026-03-18. Version 0.97. LICENSE: lppl. gmiflink Simplify usage of \hypertarget and \hyperlink Three hyperref-based macros that simplify usage of '\hypertarget' and '\hyperlink': one argument instead of the same one twice. Also '\gmiflink' and '\gmifref' which typeset plain text instead of generating an error or printing "??" if there is no respective hypertarget or label.  
URL: <https://ctan.org/pkg/gmiflink>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmiflink>
- *The gmutils package. Support macros for other packages.* 2026-03-18. Version 0.996. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmutils>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmutils>
- *The gmverb package. A variant of  $\TeX$  \verb, verbatim and shortvrb.* 2026-03-18. Version 0.98. LICENSE: lppl  
URL: <https://ctan.org/pkg/gmverb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverb>
- *The gmverse package. A package for typesetting (short) poems.* 2026-03-18. Version 0.73. LICENSE: lppl. gmverse A package for typesetting (short) poems A redefinition of the 'verse' environment to make the '\ ' command optional for line ends and to give it a possibility of optical centering and 'right- hanging' alignment of lines broken because of length.  
URL: <https://ctan.org/pkg/gmverse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gmverse>
- Musa, Ahmed. *The changelayout package. Change the layout of individual pages and their text.* 2026-03-18. Version 1.0. LICENSE: lppl. changelayout Change the layout of individual pages and their text The package is an extension of the changepage package to permit the user to change the layout of individual pages and their texts.

- URL: <https://ctan.org/pkg/changelayout>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changelayout>
- *The draftmark package.* Put draft marks on selected pages. 2026-03-18. Version 1.2. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/draftmark>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftmark>
  - *The getfiledate package.* Find the date of last modification of a file. 2026-03-18. Version 1.2. LICENSE: lppl. getfiledate Find the date of last modification of a file The package fetches from the system the date of last modification or opening of an existing file, using the function ‘`\pdffilemoddate`’ (present in recent versions of pdfTeX); the user may specify how the date is to be presented.  
URL: <https://ctan.org/pkg/getfiledate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/getfiledate>
  - *The keyreader package.* A robust interface to xkeyval. 2026-03-18. Version 0.5b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/keyreader>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyreader>
  - *The keyval2e package.* A lightweight and robust key-value parser. 2026-03-18. Version 0.0.2. LICENSE: lppl1.3. keyval2e A lightweight and robust key-value parser The package provides lightweight and robust facilities for creating and managing keys. Its machinery isn’t as extensive as that of, e.g., the ltxkeys package, but it is equally robust; ease of use and speed of processing are the design aims of the package.  
URL: <https://ctan.org/pkg/keyval2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyval2e>
  - *The loops package.* General looping macros for use with  $\text{\LaTeX}$ . 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/loops>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/loops>
  - *The ltxkeys package.* A robust key parser for  $\text{\LaTeX}$ . 2026-03-18. Version 0.0.3c. LICENSE: lppl  
URL: <https://ctan.org/pkg/ltxkeys>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxkeys>
  - *The ltxtools package.* A collection of  $\text{\LaTeX}$  API macros. 2026-03-18. Version 0.0.1a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ltxtools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltxtools>
  - *The newenviron package.* Processing an environment’s body. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/newenviron>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newenviron>
  - *The pagerange package.* Flexible and configurable page range typesetting. 2026-03-18. Version 0.5. LICENSE: lppl. pagerange Flexible and configurable page range typesetting The package defines a command ‘`\pagerange`’ that typesets ranges of page numbers, expanding them (e.g., adding first or last page numbers) and standardising them.  
URL: <https://ctan.org/pkg/pagerange>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagerange>
- Musa, Ahmed. *The pgfkeyx package.* Extended and more robust version of pgfkeys. 2026-03-18. Version 0.0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pgfkeyx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfkeyx>
- *The skeycommand package.* Create commands using parameters and keyval in parallel. 2026-03-18. Version 0.4. LICENSE: lppl1.3. skeycommand Create commands using parameters and keyval in parallel The package provides tools for defining  $\text{\LaTeX}$  commands and environments using combinations of parameters and keys. All the facilities of the ltxkeys and skeyval packages are available to the user of skeycommand.  
URL: <https://ctan.org/pkg/skeycommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeycommand>
  - *The skeyval package.* Key-value parsing combining features of xkeyval and pgfkeys. 2026-04-25. Version 1.3. LICENSE: lppl1.3. skeyval Key-value parsing combining features of xkeyval and pgfkeys The package integrates the features of xkeyval and of pgfkeys by introducing a new type of handlers. Style keys, links, changing key callbacks and values on the fly, and other features of pgfkeys are introduced in a new context.  
URL: <https://ctan.org/pkg/skeyval>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/skeyval>
  - *The storecmd package.* Store the name of a defined command in a container. 2026-03-18. Version 0.0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/storecmd>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storecmd>

- *The xwatermark package. Graphics and text watermarks on selected pages.* 2026-03-18. Version 1.5.2d. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/xwatermark>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xwatermark>
- Musa, Ahmed and David Carlisle. *The catoptions package. Preserving and recalling standard catcodes.* 2026-03-18. Version 0.2.7i. LICENSE: lppl1.3. catoptions Preserving and recalling standard catcodes The package changes package loading internals so that all subsequently loaded packages can rely on normal/standard catcodes of all ASCII characters. The package defines canonical control sequences to represent all the visible ASCII characters. It also provides robust option parsing mechanisms (‘XDeclareOption’, ‘XExecuteOptions’ and ‘XProcessOptions’, which will be used by ‘\documentclass’ if the package has already been loaded). The package also provides a range of other T<sub>E</sub>X programming tools.  
 URL: <https://ctan.org/pkg/catoptions>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catoptions>
- Musliner, David J. *The go-make package. A make variant for L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 3.6. LICENSE: other-free  
 URL: <https://ctan.org/pkg/go-make>  
 MIRROR: <https://mirror.ctan.org/support/go>
- Mustasaar, Priit. *The lucide-admonitions package. Provides environments for rendering admonition boxes in multiple languages.* 2026-04-30. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lucide-admonitions>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucide-admonitions>
- Myers, Eric. *The ruled-tables package. Plain T<sub>E</sub>X table macros, with ruled capability.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/ruled-tables>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/ruled-tables>
- Myers, Eric and Frank Paige. *The T<sub>E</sub>Xsis package. Plain T<sub>E</sub>X macros for Physicists.* 2026-03-18. Version 2.18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/texsis>  
 MIRROR: <https://mirror.ctan.org/macros/plain/formats/texsis>
- Naanou, Alex A. *The photobook package. A document class for typesetting photo books.* 2026-03-18. Version 0.1.31. LICENSE: bsd3. photobook A document class for typesetting photo books The ‘photobook’ L<sup>A</sup>T<sub>E</sub>X document class extends the book class defining a set of parameters, meta-macros, macros and environments with reasonable defaults to help typeset, build and print books mainly based on visual/image content. The source of photobook.pdf is contained in photobook.cls and extracted using scripts/cls2tex.sh . Petra, 2022-09-15  
 URL: <https://ctan.org/pkg/photobook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/photobook>
- Nabavi, Amanullah. *The mohe-book package. Typeset authored, translated, and research books according to mohe rules.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/mohe-book>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/mohe-book>
- Nadeau, Philippe. *The rigidnotation package. Typeset vectors and matrices following the RIGID notation.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/rigidnotation>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rigidnotation>
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Processes a sequence of Rubik rotations The package is part of the rubik bundle, serving as an extension of the rubikcube package, providing the ‘\RubikRotation’ command to process a sequence of Rubik rotation moves on-the-fly (using the external Perl script ‘rubikrotation.pl’), and to return the new Rubik cube state.  
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Carbohydrate molecules with chemfig This package offers macros that make the preparation of exercise sheets for teaching carbohydrate chemistry a lot less tedious. It uses chemfig for drawing the formulas. Different representation models (Fischer, Haworth, chair...) are supported as well as alpha, beta, and chain isomers.  
URL: <https://ctan.org/pkg/carbohydrates>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ghsystem>
- *The guitarchordschemes package. Guitar Chord and Scale Tablatures.* 2026-03-18. Version 0.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/guitarchordschemes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/guitarchordschemes>
- *The idxcmds package. Semantic commands for adding formatted index entries.* 2026-03-18. Version 0.2c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/idxcmds>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/idxcmds>
- *The leadsheets package. Typesetting leadsheets and songbooks.* 2026-03-18. Version 0.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/leadsheets>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leadsheets>
- *The modigram package. Drawing molecular orbital diagrams.* 2026-03-18. Version 0.3a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/modigram>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modigram>

- *The musixguit package. Easy notation for guitar music, in MusixTeX.* 2026-03-15. Version 1.2.2. LICENSE: lppl1.3. musixguit Easy notation for guitar music, in MusixTeX The package provides commands for typesetting notes for guitar, especially for simplifying guitar notation with MusixTeX.  
URL: <https://ctan.org/pkg/musixguit>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/musixguit>
- *The mychemistry package. Create reaction schemes with  $\LaTeX$  and chemfig.* 2026-03-18. Version 1.99b. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/mychemistry>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/mychemistry>
- *The snotez package. Typeset notes, in the margin.* 2026-03-18. Version 0.7. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/snotez>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snotez>
- *The substances package. A database of chemicals.* 2026-03-18. Version 0.2a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/substances>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/substances>
- *The tasks package. Horizontally columned lists.* 2026-03-18. Version 1.4a. LICENSE: lppl1.3c. tasks Horizontally columned lists The reason for the creation of the ‘tasks’ environment was an unwritten agreement in German maths textbooks (especially (junior) high school textbooks) to organize exercises in columns counting horizontally rather than vertically. This is what the ‘tasks’ package helps to achieve.  
URL: <https://ctan.org/pkg/tasks>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tasks>
- *The translations package. Internationalisation of  $\LaTeX$ 2 $\epsilon$  packages.* 2026-03-15. Version 1.12. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/translations>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/translations>
- *The xsim package. Sheets IMproved.* 2026-04-27. Version 0.21. LICENSE: lppl1.3c. xsim eXercise Sheets IMproved This package helps in creating exercises and the corresponding solutions. It is the official successor of the exsheets package and fixes/improves various long-standing issues.  
URL: <https://ctan.org/pkg/xsim>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xsim>
- Niedermair, Michael. *The ant-worker-tasks package. Apache ANT Tasks for  $\TeX$  and PDF.* 2026-03-18. Version 268. LICENSE: nosource  
URL: <https://ctan.org/pkg/ant-worker-tasks>  
MIRROR: <https://mirror.ctan.org/support/ant-worker-tasks>
- *The properties package. Load properties from a file.* 2026-03-18. Version 0.2. LICENSE: lppl. properties Load properties from a file The package loads properties (key, value) from a properties file, e.g. ‘\jobname.properties’.  
URL: <https://ctan.org/pkg/properties>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/properties>
- *The statistik package. Store statistics of a document.* 2026-03-18. Version 0.03. LICENSE: gpl  
URL: <https://ctan.org/pkg/statistik>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statistik>
- Niedrist, Raimund. *The hypdvips package. Hyperref extensions for use with dvips.* 2026-03-18. Version 3.03. LICENSE: lppl1.3. hypdvips Hyperref extensions for use with dvips The hypdvips package fixes some problems when using hyperref with dvips. It also adds support for breaking links, file attachments, embedded documents and different types of GoTo-links. The cooperation of hyperref with cleveref is improved, which in addition allows an enhanced back-referencing system.  
URL: <https://ctan.org/pkg/hypdvips>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdvips>
- Nieland, Ted. *The manual209 package. A document style for manuals.* 2026-03-18. LICENSE: nosell. manual209 A document style for manuals A  $\LaTeX$  2.09 document style, based on ‘book’, with modifications for manual generation and maintenance (including per-chapter page numbering, as in the chappg package).  
URL: <https://ctan.org/pkg/manual209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/manual>
- Nienhuys, Han-Wen. *The mfttrace package. Convert Metafont fonts to Adobe Type 1.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/mfttrace>
- Niepraschk, Rolf. *The blowup package. Upscale or downscale all pages of a document.* 2026-03-18. Version 2.2.0. LICENSE: lppl1.3. blowup Upscale or downscale all pages of a document The package blowup only defines the user-level macro ‘\blowUp’, which can be used to upscale or downscale all pages of a document. It is similar to the  $\TeX$  primitive ‘\magnification’ but more accurate and user-friendly.

- URL: <https://ctan.org/pkg/blowup>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/blowup>
- *The colorinfo package.* Retrieve colour model and values for defined colours. 2026-03-18. Version 0.3c. LICENSE: lppl  
URL: <https://ctan.org/pkg/colorinfo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorinfo>
  - *The eso-pic package.* Add picture commands (or backgrounds) to every page. 2026-05-31. Version 3.0e. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/eso-pic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic>
  - *The image-gallery package.* Create an overview of pictures from a digital camera or from other sources. 2026-03-18. Version 1.0j. LICENSE: lppl  
URL: <https://ctan.org/pkg/image-gallery>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/image-gallery>
  - *The keystroke package.* Graphical representation of keys on keyboard. 2026-03-18. Version 1.6. LICENSE: gpl  
URL: <https://ctan.org/pkg/keystroke>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keystroke>
  - *The niceframe-type1 package.* Type 1 versions of the fonts recommended in niceframe. 2026-03-18. LICENSE: lppl. niceframe-type1  
Type 1 versions of the fonts recommended in niceframe The bundle provides Adobe Type 1 versions of the fonts bbding10, dingbat, karta15, umranda and umrandb.  
URL: <https://ctan.org/pkg/niceframe-type1>  
MIRROR: <https://mirror.ctan.org/fonts/niceframe>
  - *The overpic package.* Combine  $\LaTeX$  commands over included graphics. 2026-03-18. Version 2.2. LICENSE: lppl1.3. overpic  
Combine  $\LaTeX$  commands over included graphics The overpic environment is a cross between the  $\LaTeX$  picture environment and the ‘includegraphics’ command of graphicx. The resulting picture environment has the same dimensions as the included graphic.  $\LaTeX$  commands can be placed on the graphic at defined positions; a grid for orientation is available.  
URL: <https://ctan.org/pkg/overpic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overpic>
  - *The ps4pdf package.* Use PostScript commands inside a pdfLaTeX document. 2026-05-16. Version 0.6i. LICENSE: lppl  
URL: <https://ctan.org/pkg/ps4pdf>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ps4pdf>
  - *The scr1ttr2copy package.* A letter class option file for the automatic creation of copies. 2026-05-19. Version 0.3a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/scr1ttr2copy>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scr1ttr2copy>
  - *The showexpl package.* Typesetting  $\LaTeX$  source code. 2026-03-18. Version 0.3s. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/showexpl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/showexpl>
  - *The showframe package.* Draw a page-layout diagram. 2026-03-18. Version 0.1j. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/showframe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eso-pic/showframe.sty>
  - *The texlive-dummy-opensuse package.* Dummy  $\TeX$  Live RPM for use with Open SUSE. 2026-03-18. Version 2025.9999-1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/texlive-dummy-opensuse>  
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/openSUSE>
- Niepraschk, Rolf. *The tikz-kalender package.* A  $\LaTeX$  based calendar using TikZ. 2026-03-18. Version 0.6b. LICENSE: cc-by-sa-1  
URL: <https://ctan.org/pkg/tikz-kalender>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-kalender>
- Niepraschk, Rolf and Stefan A. Deutscher. *The jpeg2ps-os2 package.* JPEG to PostScript converter for OS/2. 2026-03-18. LICENSE: nosell.  
jpeg2ps-os2 JPEG to PostScript converter for OS/2 OS/2 port of jpeg2ps.  
URL: <https://ctan.org/pkg/jpeg2ps-os2>  
MIRROR: <https://mirror.ctan.org/support/jpeg2ps/os2>
- Niepraschk, Rolf and Hubert Gäßlein. *The pst-pdf package.* Make PDF versions of graphics by processing between runs. 2026-03-18. Version 1.2f. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/pst-pdf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-pdf>
- *The sidecap package.* Typeset captions sideways. 2026-03-18. Version 1.7a. LICENSE: lppl1.3. sidecap  
Typeset captions sideways Defines environments called ‘SCfigure’ and ‘SCtable’ (analogous to figure and table) to typeset captions sideways. Options include ‘outercaption’, ‘innercaption’, ‘leftcaption’ and ‘rightcaption’.

- URL: <https://ctan.org/pkg/sidecap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sidecap>
- Niepraschk, Rolf and Herbert Voß. *The eitl package. Easy install of T<sub>E</sub>X Live*. 2026-03-18. Version 0.04. LICENSE: lpl
- URL: <https://ctan.org/pkg/eitl>  
MIRROR: <https://mirror.ctan.org/support/texlive/eitl>
- Nijenhuis, Erik. *The comment2tex package. Include annotated source files as L<sup>A</sup>T<sub>E</sub>X listings*. 2026-06-09. Version 1.0. LICENSE: lpl1.3c.  
comment2tex Include annotated source files as L<sup>A</sup>T<sub>E</sub>X listings This package typesets source files that keep their documentation in special comments: doc-comment lines become ordinary L<sup>A</sup>T<sub>E</sub>X, everything else becomes a listing. A Lua converter handles the transformation, and two T<sub>E</sub>X wrappers, one for L<sup>A</sup>T<sub>E</sub>X/LuaLaTeX and one for plain T<sub>E</sub>X, provide ‘\includebash’ and ‘\includelua’ to pull annotated Bash or Lua sources into the document. Under LuaLaTeX the conversion runs in process; under pdfLaTeX it uses shell escape or a separate pre-build run.
- URL: <https://ctan.org/pkg/comment2tex>  
MIRROR: <https://mirror.ctan.org/macros/generic/comment2tex>
- *The gitinfo-lua package. Display git project information in your L<sup>A</sup>T<sub>E</sub>X projects*. 2026-03-18. Version 1.2.0. LICENSE: lpl1.3c
- URL: <https://ctan.org/pkg/gitinfo-lua>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/gitinfo-lua>
- *The lua-placeholders package. Specifying placeholders for demonstration purposes*. 2026-05-19. Version 2.0.2. LICENSE: lpl1.3c.  
lua-placeholders Specifying placeholders for demonstration purposes This package is meant for setting parameters in a LuaLaTeX document in a more programmatic way with YAML. Parameters can be specified by adding a “\_recipe\_” file. These recipe files describe the parameter’s type, placeholders and/or default values. From thereon, the placeholders can be displayed in the document and an “\_example\_” document can be created. An “\_actual copy\_” document can be created by loading additional “\_payload\_” files, which all must correspond to a recipe file.
- URL: <https://ctan.org/pkg/lua-placeholders>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/lua-placeholders>
- *The regulatory package. Flexible drafting of legal documents, especially in Dutch*. 2026-03-18. Version 0.0.4. LICENSE: lpl1.3c
- URL: <https://ctan.org/pkg/regulatory>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/regulatory>
- Nikolova, Aleksandrina. *The binarytree package. Drawing binary trees using TikZ*. 2026-03-18. Version 1.01. LICENSE: lpl1.3
- URL: <https://ctan.org/pkg/binarytree>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/binarytree>
- Nikulainen, Jukka. *The egpeirce package. Draw existential graphs invented by Charles S. Peirce*. 2026-03-18. Version 1.0.0. LICENSE: lpl1.3
- URL: <https://ctan.org/pkg/egpeirce>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/egpeirce>
- Nikunen, Martti. *The esint-type1 package. Font esint10 in Type 1 format*. 2026-03-18. LICENSE: pd. esint-type1 Font esint10 in Type 1 format This is Eddie Soudrais’s font esint10 in Adobe Type 1 format. The Adobe Type 1 implementation was generated from the original Metafont using mfttrace. This distribution does not contain the TFM files that are necessary to use the fonts with T<sub>E</sub>X; the TFM files can be generated from the Metafont sources obtained by following the instructions in the normal way.
- URL: <https://ctan.org/pkg/esint-type1>  
MIRROR: <https://mirror.ctan.org/fonts/ps-type1/esint>
- Nilsson, Joachim. *The technics package. A package to format technical documents*. 2026-03-18. Version 1.0. LICENSE: lpl
- URL: <https://ctan.org/pkg/technics>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/technics>
- Nilsson, Robert. *The stables package. Simplified Plain T<sub>E</sub>X tables*. 2026-03-18. Version 1.0. LICENSE: noinfo
- URL: <https://ctan.org/pkg/stables>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/stables>
- Nitschke, Dirk. *The eqmark package. Generalise facilities for marking equation arrays*. 2026-03-18. Version 2.0. LICENSE: noinfo
- URL: <https://ctan.org/pkg/eqmark>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/eqmark>
- *The tsconfig package. Setup support for T<sub>E</sub>Xshell*. 2026-03-18. LICENSE: nocommercial. tsconfig Setup support for T<sub>E</sub>Xshell The tsconfig program tries to make the configuration of the T<sub>E</sub>Xshell by J. Schlegelmilch easier, especially if you have a lot of computers with different processors.
- URL: <https://ctan.org/pkg/tsconfig>  
MIRROR: <https://mirror.ctan.org/systems/win32/tsconfig>
- NOËL, Romain. *The beamertheme-gotham package. A modern, minimal-ish, versatile and extendable yet robust theme for Beamer*. 2026-04-13. Version 1.2.5.a. LICENSE: lpl1.3c,cc-by-sa-4

- URL: <https://ctan.org/pkg/beamertheme-gotham>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-gotham>
- *The tensorstyles package. A package separating the content of tensors from their forms.* 2026-05-24. Version 1.0.1.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tensorstyles>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tensorstyles>
  - Noguchi, Takumi. *The numbersets package. Display number sets with customizable typefaces.* 2026-03-18. Version 0.2.0. LICENSE: mit  
URL: <https://ctan.org/pkg/numbersets>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numbersets>
  - Noirel, Josselin. *The cellspace package. Ensure minimal spacing of table cells.* 2026-03-18. Version 1.9.1a. LICENSE: lppl  
URL: <https://ctan.org/pkg/cellspace>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cellspace>
  - *The cmdstring package. Get command name reliably.* 2026-03-18. Version 1.1. LICENSE: lppl. cmdstring Get command name reliably  
Extracts the letters of a command’s name (e.g., ‘foo’ for command ‘\foo’), in a reliable way.  
URL: <https://ctan.org/pkg/cmdstring>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmdstring>
  - *The xifthen package. Extended conditional commands.* 2026-03-18. Version 1.4.0. LICENSE: lppl. xifthen Extended conditional  
commands This package extends the ifthen package by implementing new commands to go within the first argument of  
‘\ifthenelse’: to test whether a string is void or not, if a command is defined or equivalent to another. The package also enables  
use of complex expressions as introduced by the package calc, together with the ability of defining new commands to handle  
complex tests.  
URL: <https://ctan.org/pkg/xifthen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xifthen>
  - *The xnewcommand package. Define \global and \protected commands with \newcommand.* 2026-03-18. Version 1.2. LICENSE: lppl.  
xnewcommand Define \global and \protected commands with \newcommand The package provides the means of defining  
‘\global’ and (e-TeX) ‘\protected’ commands, within the framework of L<sup>A</sup>T<sub>E</sub>X’s standard ‘\newcommand’.  
URL: <https://ctan.org/pkg/xnewcommand>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xnewcommand>
  - *The xoptarg package. Expandable macros that take an optional argument.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/xoptarg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xoptarg>
  - Nolda, Andreas. *The hang package. Environments for hanging paragraphs and list items.* 2026-03-18. Version 2.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hang>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hang>
  - *The overlays package. Incremental slides.* 2026-03-18. Version 2.12. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/overlays>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/overlays>
  - *The tagpair package. Word-by-word glosses, translations, and bibliographic attributions.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tagpair>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpair>
  - Noonburg, Derek B. *The xpdf package. Viewing and manipulating PDF files.* 2026-03-18. Version 3.04. LICENSE: gpl  
URL: <https://ctan.org/pkg/xpdf>
  - Nordenholz, Thiemo. *The r\_und\_s package. Chemical hazard codes.* 2026-03-18. Version 1.3i. LICENSE: other-free  
URL: <https://ctan.org/pkg/r-und-s>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/r\\_und\\_s](https://mirror.ctan.org/macros/latex/contrib/r_und_s)
  - Nordhoff, Sebastian. *The langsci package. Typeset books for publication with Language Science Press.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/langsci>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/langsci>
  - North, Nicolas. *The iso209 package. A document style for ISO standards.* 2026-03-18. Version 2.6. LICENSE: noinfo. iso209 A document  
style for ISO standards An early predecessor of Wilson’s iso.  
URL: <https://ctan.org/pkg/iso209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/iso>
  - Novak, Petr, Karel Horák, Lada Lhotka, and Petr Olšák. *The csfonts package. Czech/Slovak-tuned Computer Modern fonts.* 2026-03-18.  
LICENSE: gpl. csfonts Czech/Slovak-tuned Computer Modern fonts The fonts are provided as Metafont source; Type 1 format  
versions (csfonts-t1) are also available.

- URL: <https://ctan.org/pkg/csfonts>  
MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts.tar.gz>
- Novikov, Mikael. *The bmstu package. A  $\TeX$  class for Bauman Moscow State Technical University*. 2026-03-18. Version 2.0.0. LICENSE: lppl1.3,other-free  
URL: <https://ctan.org/pkg/bmstu>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bmstu>
- Novodvorsky, Aleksey and Andrej Shadura. *The babel-belarusian package. Babel support for Belarusian*. 2026-03-18. Version 1.5. LICENSE: lppl1.3c. babel-belarusian Babel support for Belarusian The package provides support for use of Babel in documents written in Belarusian. The package was newly uploaded by Maksim Salau, who is *\_not\_* the author. He said: “I’m not the author of the package, I’ve just prepared it for CTAN. I tried but failed to contact the author. His e-mail address is not functional, I tried another one, that I’ve found on the web, but got no response.” I accepted this submission given that it did not overwrite any previous version. Let’s wait and see if the real author gets back to us ... (Addendum: Email to aen@logic.ru was indeed returned: “User unknown”.) Petra, 2016-04-15 It was Maksim Salau who made me add Andrew Shadura as a second author. Well ... Petra, 2016-04-19 It seems that Andrew Shadura now acts as the *\_real\_* “current maintainer”. Petra, 2016-04-20  
URL: <https://ctan.org/pkg/babel-belarusian>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/belarusian>
- Novotný, Vít Starý. *The expltools package. Development tools for expl3 programmers*. 2026-05-30. LICENSE: lppl1.3c,gpl2+. expltools Development tools for expl3 programmers This bundle introduces ‘explcheck’, a static analysis tool for developers working with ‘expl3’ code. Currently in its initial release, ‘explcheck’ aims to help developers identify potential issues and improve code quality. In the future, this bundle may expand to include additional development tools for ‘expl3’. Version to be taken from doc/CHANGES.md and luatex/explcheck-cli.lua . Erik, 2025-01-15  
URL: <https://ctan.org/pkg/expltools>  
MIRROR: <https://mirror.ctan.org/support/expltools>
- *The fibeamer package. Beamer theme for thesis defense presentations at Masaryk University (Brno, Czech Republic)*. 2026-03-18. Version 1.2.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fibeamer>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/beamer-contrib/themes/fibeamer>
- *The fithesis package. Thesis class and template for Masaryk University (Brno, Czech Republic)*. 2026-03-18. Version 1.1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fithesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fithesis>
- *The lt3luabridge package. Execute Lua code in any  $\TeX$  engine that exposes the shell*. 2026-03-18. Version 2.2.2. LICENSE: lppl1.3c. lt3luabridge Execute Lua code in any  $\TeX$  engine that exposes the shell This is an expl3(-generic) package for plain  $\TeX$ ,  $\LaTeX$ , and ConTeXt that allows you to execute Lua code in LuaTeX or any other  $\TeX$  engine that exposes the shell. Author does not wish to provide the ‘example.\*’ files with an ‘lt3luabridge-’ prefix. Do not repeat that suggestion! Petra, 2022-08-08  
URL: <https://ctan.org/pkg/lt3luabridge>  
MIRROR: <https://mirror.ctan.org/macros/generic/lt3luabridge>
- *The markdown package. Converting and rendering markdown documents inside  $\TeX$* . 2026-04-09. Version 3.15.0-0-g58d7bf4d. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/markdown>  
MIRROR: <https://mirror.ctan.org/macros/generic/markdown>
- Novotný, Vít Starý and Zdeněk Wagner. *The csbulletin package. LaTeX class for articles submitted to the CSTUG Bulletin (Zpravodaj)*. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/csbulletin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csbulletin>
- Nowacki, Janusz Marian. *The antp package. Antykwa Półtawskiego: a Type 1 family of Polish traditional type*. 2026-03-18. Version 0.50. LICENSE: pd  
URL: <https://ctan.org/pkg/antp>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/polish/antp>
- *The antt package. Antykwa Toruńska: a Type 1 family of a Polish traditional type*. 2026-03-15. Version 2.08. LICENSE: gfsf  
URL: <https://ctan.org/pkg/antt>  
MIRROR: <https://mirror.ctan.org/fonts/antt>
- *The cyklop package. The Cyclop typeface*. 2026-03-18. Version 0.915. LICENSE: gfl  
URL: <https://ctan.org/pkg/cyklop>  
MIRROR: <https://mirror.ctan.org/fonts/cyklop>

- *The iwona package. A two-element sans-serif font.* 2026-03-18. Version 0.995b. LICENSE: gfl  
URL: <https://ctan.org/pkg/iwona>  
MIRROR: <https://mirror.ctan.org/fonts/iwona>
- *The kurier package. A two-element sans-serif typeface.* 2026-03-18. Version 0.995b. LICENSE: gfl  
URL: <https://ctan.org/pkg/kurier>  
MIRROR: <https://mirror.ctan.org/fonts/kurier>
- *The plpsfont package. Polish extension of CM fonts in Type 1 format.* 2026-03-18. Version 1.15. LICENSE: pd. plpsfont Polish extension of CM fonts in Type 1 format This package is the Polish extension of the Computer Modern fonts (known as PL fonts), in Adobe Type 1 (PostScript) format. The fonts use the same .tfm files as for the version generated by Metafont. This release of fonts was adapted to the (mostly guessed) demands of the Windows environment, while keeping the fonts usable with T<sub>E</sub>X; however, encoding files are now added, as Windows and TeX use different encoding schemes.  
URL: <https://ctan.org/pkg/plpsfont>  
MIRROR: <https://mirror.ctan.org/language/polish/plpsfont>
- *The poligraf package. A T<sub>E</sub>X macro package for prepress.* 2026-03-18. Version 2.0. LICENSE: pd. poligraf A T<sub>E</sub>X macro package for prepress A set of macros (employing PostScript) supporting professional page preparation for prepress; includes color separation (it needs cmyk-hax package), crop-marks, colour and grey scale bars, etc.  
URL: <https://ctan.org/pkg/poligraf>  
MIRROR: <https://mirror.ctan.org/macros/generic/TeX-PS/poligraf>
- Nüsken, Michael. *The computational-complexity package. Class for the journal Computational Complexity.* 2026-03-18. Version 2.25f. LICENSE: lpl1.2  
URL: <https://ctan.org/pkg/computational-complexity>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/computational-complexity>
- Nyaupane, Hari. *The sacsymb package. "Sacred Symbols" prepared with TikZ.* 2026-03-18. LICENSE: lpl1  
URL: <https://ctan.org/pkg/sacsymb>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/sacsymb>
- Nyqvist, Robert. *The glossaries-swedish package. Swedish language module for glossaries package.* 2026-03-18. Version 1.0. LICENSE: lpl1.3. glossaries-swedish Swedish language module for glossaries package Swedish language module for the glossaries package.  
URL: <https://ctan.org/pkg/glossaries-swedish>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-swedish>
- *The vxu package. Document classes for Vaxjo University.* 2026-03-18. Version 3.2. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/vxu>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/vxu>
- Oberdiek, Heiko. *The accsupp package. Better accessibility support for PDF files.* 2026-03-18. Version 0.6. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/accsupp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/accsupp>
- *The aliascnt package. Alias counters.* 2026-06-02. Version 1.7. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/aliascnt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aliascnt>
- *The alphas package. Convert numbers to letters.* 2026-03-18. Version 2.6. LICENSE: lpl1.3. alphas Convert numbers to letters Provides commands ‘\alph’ and ‘\Alph’. They are like ‘\number’ but the expansion consists of lowercase and uppercase letters respectively (1 to a, 26 to z, 27 to aa, 52 to zz, 53 to ba, 702 to zz, 703 to aaa, etc.). Can be used as a replacement for L<sup>A</sup>T<sub>E</sub>X’s ‘\@alph’ and ‘\@Alph’ macros.  
URL: <https://ctan.org/pkg/alphas>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/alphas>
- Oberdiek, Heiko. *The atbegshi package. Execute stuff at \shipout time.* 2026-03-18. Version 1.19. LICENSE: lpl1.3. atbegshi Execute stuff at \shipout time This package is a modern reimplementation of package everyshi, providing various commands to be executed before a ‘\shipout’ command. It makes use of e-TeX’s facilities if they are available. The package may be used either with LaTeX or with plain T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/atbegshi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atbegshi>
- *The atenddvi package. Provides the \AtEndDvi command.* 2026-03-15. Version 1.5. LICENSE: lpl1.3c  
URL: <https://ctan.org/pkg/atenddvi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atenddvi>
- *The attachfile2 package. Attach files into PDF.* 2026-03-18. Version 2.12. LICENSE: lpl1.3c. attachfile2 Attach files into PDF This package can be used to attach files to a PDF document. It is a further development of Scott Pakin’s package attachfile for pdfTeX. Apart from bug fixes, this package adds support for dvips, some new options, and gets and writes meta information data about

the attached files.

URL: <https://ctan.org/pkg/attachfile2>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile2>

- *The atveryend package. Hooks at the very end of a document.* 2026-03-18. Version 1.12. LICENSE: lppl1.3c. atveryend Hooks at the very end of a document This  $\LaTeX$  package provides some wrapper commands around  $\LaTeX$  ‘end document’ hooks.

URL: <https://ctan.org/pkg/atveryend>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/atveryend>

- *The auxhook package. Hooks for auxiliary files.* 2026-03-18. Version 1.6. LICENSE: lppl1.3. auxhook Hooks for auxiliary files This package auxhook provides hooks for adding stuff at the begin of ‘aux’ files.

URL: <https://ctan.org/pkg/auxhook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auxhook>

- *The backref package. Make hyper-references back from bibliography to citation.* 2026-03-18. Version 1.45. LICENSE: lppl1.3. backref Make hyper-references back from bibliography to citation This package is part of the hyperref bundle, and only works when loaded with hyperref.

URL: <https://ctan.org/pkg/backref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>

- *The bigintcalc package. Integer calculations on very large numbers.* 2026-03-18. Version 1.5. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bigintcalc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bigintcalc>

- *The bitset package. Handle bit-vector datatype.* 2026-03-18. Version 1.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bitset>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bitset>

- *The bmpsize package. Extract size and resolution data from bitmap files.* 2026-03-18. Version 1.8. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bmpsize>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/bmpsize.dtx>

- *The catchfile package. Catch an external file into a macro.* 2026-03-18. Version 1.8. LICENSE: lppl1.3. catchfile Catch an external file into a macro This package catches the contents of a file and puts it in a macro. It requires e-TeX. Both  $\LaTeX$  and plain  $\TeX$  are supported.

URL: <https://ctan.org/pkg/catchfile>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/catchfile>

- *The centernot package. Centred \not command.* 2026-03-18. Version 1.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/centernot>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/centernot.dtx>

- *The chemarr package. Arrows for chemists.* 2026-03-18. Version 1.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/chemarr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/chemarr.dtx>

- *The classlist package. Record classes used in a document.* 2026-03-18. Version 1.5. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/classlist>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/classlist.dtx>

- Oberdiek, Heiko. *The colonequals package. Colon equals symbols.* 2026-03-18. Version 1.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/colonequals>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/colonequals.dtx>

- *The dosepsbin package. Deal with DOS binary EPS files.* 2026-03-18. Version 1.2. LICENSE: artistic

URL: <https://ctan.org/pkg/dosepsbin>

MIRROR: <https://mirror.ctan.org/support/dosepsbin>

- *The dvipscol package. Alter the usage of the dvips colour stack.* 2026-03-18. Version 1.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/dvipscol>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/dvipscol.dtx>

- *The embedfile package. Embed files into PDF.* 2026-03-18. Version 2.13. LICENSE: lppl1.3c. embedfile Embed files into PDF This package embeds files in a PDF document, using the PDF format’s embedding operation (note the contrast with the attach operation used by the attachfile and attachfile2 packages). Currently only pdfTeX  $\geq 1.30$ , in PDF mode, is supported.

URL: <https://ctan.org/pkg/embedfile>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embedfile>

- *The engord package. Converts numbers to English ordinal numbers.* 2026-03-18. Version 1.9. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/engord>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/engord.dtx>

- *The enparen package. Consistent nested brackets.* 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/enparen>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/enparen.dtx>
- *The eolgrab package. Catch arguments delimited by end of line.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/eolgrab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/eolgrab.dtx>
- *The epstopdf-pkg package. Call epstopdf “on the fly”.* 2026-03-18. Version 2.11. LICENSE: lppl1.3. epstopdf-pkg Call epstopdf “on the fly” The package adds support for EPS files in the graphicx package when running under pdfTeX. If an EPS graphic is detected, the package spawns a process to convert the EPS to PDF, using the script epstopdf. This of course requires that shell escape is enabled for the pdfTeX run.  
 URL: <https://ctan.org/pkg/epstopdf-pkg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epstopdf-pkg>
- *The etexcmds package. Avoid name clashes with e-TeX commands.* 2026-03-18. Version 1.7. LICENSE: lppl1.3. etexcmds Avoid name clashes with e-TeX commands New primitive commands are introduced in e-TeX; sometimes the names collide with existing macros. This package solves the name clashes by adding a prefix to e-TeX’s commands. For example, eTeX’s ‘\unexpanded’ is provided as ‘\etex@unexpanded’.  
 URL: <https://ctan.org/pkg/etexcmds>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etexcmds>
- *The fibnum package. Generate Fibonacci numbers.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fibnum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/fibnum.dtx>
- *The flags package. Setting and clearing of flags in bit fields.* 2026-03-18. Version 0.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/flags>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/flags.dtx>
- *The gettitlestring package. Clean up title references.* 2026-03-18. Version 1.6. LICENSE: lppl1.3. gettitlestring Clean up title references Cleans up the title string (removing ‘\label’ commands) for packages (such as nameref) that typeset such strings.  
 URL: <https://ctan.org/pkg/gettitlestring>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gettitlestring>
- *The grfext package. Manipulate the graphics package’s list of extensions.* 2026-03-18. Version 1.3. LICENSE: lppl1.3. grfext Manipulate the graphics package’s list of extensions This package provides macros for adding to, and reordering the list of graphics file extensions recognised by package graphics.  
 URL: <https://ctan.org/pkg/grfext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grfext>
- *The grffile package. Extended file name support for graphics (legacy package).* 2026-03-18. Version 2.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/grffile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grffile>
- *The hobsub package. Construct package bundles.* 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hobsub>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hobsub>
- Oberdiek, Heiko. *The hologo package. A collection of logos with bookmark support.* 2026-04-02. Version 1.17. LICENSE: lppl1.3c. hologo A collection of logos with bookmark support The package defines a single command ‘\hologo’, whose argument is the usual case-confused ASCII version of the logo. The command is bookmark-enabled, so that every logo becomes available in bookmarks without further work.  
 URL: <https://ctan.org/pkg/hologo>  
 MIRROR: <https://mirror.ctan.org/macros/generic/hologo>
- *The holtxdoc package. Documentation macros for oberdiek bundle, etc.* 2026-03-18. Version 0.29. LICENSE: lppl1.3c. holtxdoc Documentation macros for oberdiek bundle, etc. These are personal macros, which are not necessarily useful to other authors (they are provided as part of the source of others of the author’s packages). Macros that may be of use to other authors are available separately, in package hypdoc.  
 URL: <https://ctan.org/pkg/holtxdoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/holtxdoc.dtx>
- *The hopatch package. Load patches for packages.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/hopatch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hopatch>
- *The hycolor package. Implements colour for packages hyperref and bookmark.* 2026-03-18. Version 1.10. LICENSE: lppl1.3. hycolor Implements colour for packages hyperref and bookmark This package provides the code for the ‘color’ option that is used by

packages hyperref and bookmark. It is not intended as package for the user.

URL: <https://ctan.org/pkg/hycolor>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hycolor>

- *The hypbmsec package. Hypertext bookmarks in sectioning commands.* 2026-03-15. Version 2.6. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/hypbmsec>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypbmsec.dtx>

- *The hypcap package. Adjusting the anchors of captions.* 2026-03-18. Version 1.13. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/hypcap>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypcap>

- *The hypdestopt package. Hyperref destination optimizer.* 2026-03-18. Version 2.9. LICENSE: lppl1.3c. hypdestopt Hyperref destination optimizer This package supports hyperref's pdfTeX driver. It removes unnecessary destinations and shortens the destination names or uses numbered destinations to get smaller PDF files.

URL: <https://ctan.org/pkg/hypdestopt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdestopt>

- *The hypdoc package. Hyper extensions for doc.sty.* 2026-03-18. Version 1.19. LICENSE: lppl1.3c. hypdoc Hyper extensions for doc.sty This package adds hypertext features to the package doc that is used in the documentation system of L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>. Bookmarks are added and references are linked as far as possible.

URL: <https://ctan.org/pkg/hypdoc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hypdoc>

- *The hypgotoe package. Links to embedded files.* 2026-03-18. Version 0.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/hypgotoe>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hypgotoe.dtx>

- *The hyphsubst package. Substitute hyphenation patterns.* 2026-03-18. Version 0.3. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/hyphsubst>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/hyphsubst.dtx>

- *The ifdraft package. Detect “draft” and “final” class options.* 2026-03-18. Version 1.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ifoldraft>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/ifoldraft.dtx>

- *The iflang package. Expandable checks for the current language.* 2026-03-18. Version 1.7. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/iflang>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/iflang.dtx>

- *The infwarerr package. Complete set of information/warning/error message macros.* 2026-03-18. Version 1.5. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/infwarerr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infwarerr>

- *The inputenx package. Enhanced input encoding handling.* 2026-03-18. Version 1.12. LICENSE: lppl1.3. inputenx Enhanced input encoding handling This package deals with input encodings. It provides a wider range of input encodings using standard mappings, than does inputenc; it also covers nearly all slots. In this way, it serves as more uptodate replacement for package inputenc.

URL: <https://ctan.org/pkg/inputenx>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inputenx>

- Oberdiek, Heiko. *The intcalc package. Expandable arithmetic operations with integers.* 2026-03-18. Version 1.3. LICENSE: lppl1.3. intcalc Expandable arithmetic operations with integers This package provides expandable arithmetic operations with integers, using the e-TeX extension ‘\numexpr’ if it is available.

URL: <https://ctan.org/pkg/intcalc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/intcalc>

- *The kvdefinekeys package. Define keys for use in the kvsetkeys package.* 2026-03-18. Version 1.6. LICENSE: lppl1.3c. kvdefinekeys Define keys for use in the kvsetkeys package The package provides a macro ‘\kv@define@key’ (analogous to keyval’s ‘\define@key’, to define keys for use by kvsetkeys.

URL: <https://ctan.org/pkg/kvdefinekeys>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvdefinekeys>

- *The kvoptions package. Key value format for package options.* 2026-03-18. Version 3.15. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/kvoptions>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvoptions>

- *The kvsetkeys package. Key value parser with default handler support.* 2026-03-18. Version 1.19. LICENSE: lppl1.3. kvsetkeys Key value parser with default handler support This package provides \kvsetkeys, a variant of package keyval’s ‘\setkeys’. It allows the user to specify a handler that deals with unknown options. Active commas and equal signs may be used (e.g. see babel’s

shorthands) and only one level of curly braces are removed from the values.

URL: <https://ctan.org/pkg/kvsetkeys>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/kvsetkeys>

- *The LaTeX-tds package*. A structured copy of the  $\text{\TeX}$  distribution. 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/latex-tds>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/latex-tds>

- *The letltxmacro package*. Let assignment for  $\text{\TeX}$  macros. 2026-03-18. Version 1.6. LICENSE: lppl1.3. letltxmacro Let assignment for  $\text{\TeX}$  macros TeX’s ‘let’ assignment does not work for  $\text{\TeX}$  macros with optional arguments or for macros that are defined as robust macros by ‘DeclareRobustCommand’. This package defines ‘LetLtxMacro’ that also takes care of the involved internal macros.

URL: <https://ctan.org/pkg/letltxmacro>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/letltxmacro>

- *The listingsutf8 package*. Allow UTF-8 in listings input. 2026-03-18. Version 1.5. LICENSE: lppl1.3. listingsutf8 Allow UTF-8 in listings input Package listings does not support files with multi-byte encodings such as UTF-8. In the case of ‘\lstinputlisting’, a simple workaround is possible if a one-byte encoding exists that the file can be converted to. The package requires the e-TeX extensions under pdfTeX (in either PDF or DVI output mode).

URL: <https://ctan.org/pkg/listingsutf8>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listingsutf8>

- *The ltxcmds package*. Some  $\text{\TeX}$  kernel commands for general use. 2026-03-18. Version 1.26. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/ltxcmds>

MIRROR: <https://mirror.ctan.org/macros/generic/ltxcmds>

- *The luacolor package*. Color support based on LuaTeX’s node attributes. 2026-03-18. Version 1.18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/luacolor>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/luacolor>

- *The luatex-pkg package*. Basic definitions for LuaTeX. 2026-03-18. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/luatex-pkg>

- *The magicnum package*. Access  $\text{\TeX}$  systems’ “magic numbers”. 2026-03-18. Version 1.7. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/magicnum>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicnum>

- *The makerobust package*. Making a macro robust (legacy package). 2026-03-18. Version 2.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/makerobust>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makerobust>

- *The mkjobtexmf package*. Generate a texmf tree for a particular job. 2026-03-18. Version 0.8. LICENSE: artistic

URL: <https://ctan.org/pkg/mkjobtexmf>

MIRROR: <https://mirror.ctan.org/support/mkjobtexmf>

- *The mleftright package*. Variants of delimiters that act as maths open/close. 2026-03-18. Version 1.2. LICENSE: lppl1.3. mleftright Variants of delimiters that act as maths open/close The package defines variants ‘\mleft’ and ‘\mright’ of ‘\left’ and ‘\right’, that make the delimiters act as ‘\mathopen’ and ‘\mathclose’. These commands address spacing difficulties in subformulas.

URL: <https://ctan.org/pkg/mleftright>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mleftright>

- Oberdiek, Heiko. *The oberdiek package*. A bundle of packages submitted by Heiko Oberdiek. 2026-05-13. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/oberdiek>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek>

- *The pagegrid package*. Print page grid in background. 2026-03-18. Version 1.6. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/pagegrid>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagegrid>

- *The pagesel package*. Select pages of a document for output. 2026-03-18. Version 1.10. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pagesel>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagesel>

- *The pdfcol package*. Macros for maintaining colour stacks under pdfTeX. 2026-03-18. Version 1.7. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pdfcol>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcol>

- *The pdfcolfoot package*. Separate color stack for footnotes with pdfTeX. 2026-03-18. Version 1.4. LICENSE: lppl1.3. pdfcolfoot Separate color stack for footnotes with pdfTeX Since version 1.40 pdfTeX supports several colour stacks. This package uses a separate colour stack for footnotes that can break across pages.

- URL: <https://ctan.org/pkg/pdfcolfoot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolfoot>
- *The pdfcolmk package. Improved colour support under pdfTeX (legacy stub).* 2026-04-10. Version 2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pdfcolmk>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcolmk>
  - *The pdfcolparallel package. Fix colour problems in package ‘parallel’.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pdfcolparallel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparallel.dtx>
  - *The pdfcolparcolumns package. Fix colour problems in package ‘parcolumns’.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pdfcolparcolumns>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcolparcolumns.dtx>
  - *The pdfcrop package. Crop PDF graphics.* 2026-03-18. Version 1.42. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pdfcrop>  
MIRROR: <https://mirror.ctan.org/support/pdfcrop>
  - *The pdfcrypt package. Allows the setting of pdf encryption.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pdfcrypt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/pdfcrypt.dtx>
  - *The pdfescape package. Implements pdfTeX’s escape features using T<sub>E</sub>X or e-TeX.* 2026-03-18. Version 1.15. LICENSE: lppl1.3. pdfescape Implements pdfTeX’s escape features using T<sub>E</sub>X or e-TeX This package implements pdfTeX’s escape features (‘\pdfescapehex’, ‘\pdfunescapehex’, ‘\pdfescapename’, ‘\pdfescapestring’) using T<sub>E</sub>X or e-TeX.  
URL: <https://ctan.org/pkg/pdfescape>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfescape>
  - *The pdfscape package. Make landscape pages display as landscape.* 2026-03-18. Version 0.14. LICENSE: lppl1.3c. pdfscape Make landscape pages display as landscape The package adds PDF support to the landscape environment of package lscape, by setting the PDF ‘/Rotate’ page attribute. Pages with this attribute will be displayed in landscape orientation by conforming PDF viewers.  
URL: <https://ctan.org/pkg/pdflscape>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdflscape>
  - *The pdfrender package. Control rendering parameters.* 2026-03-18. Version 1.8. LICENSE: lppl1.3c. pdfrender Control rendering parameters The package provides interfaces for the user to control PDF parameters, such as line width or text rendering mode. The control operations work in a manner very similar to that of the color package.  
URL: <https://ctan.org/pkg/pdfrender>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfrender>
  - *The pdftexcmds package. LuaTeX support for pdfTeX utility functions.* 2026-03-18. Version 0.33. LICENSE: lppl1.3c. pdftexcmds LuaTeX support for pdfTeX utility functions LuaTeX provides most of the commands of pdfTeX 1.40. However, a number of utility functions are not available. This package tries to fill the gap and implements some of the missing primitives using Lua.  
URL: <https://ctan.org/pkg/pdftexcmds>  
MIRROR: <https://mirror.ctan.org/macros/generic/pdftexcmds>
  - *Oberdiek, Heiko. The picture package. Dimens for picture macros.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c. picture Dimens for picture macros There are macro and environment arguments that expect numbers that will internally be multiplied by ‘\unitlength’. This package extends the syntax of these arguments, so that dimensions with calculation support may be used for these arguments.  
URL: <https://ctan.org/pkg/picture>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/picture>
  - *The pkfix package. Replace pk fonts in PostScript with Type 1 fonts.* 2026-03-18. Version 1.7. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pkfix>  
MIRROR: <https://mirror.ctan.org/support/pkfix>
  - *The pmboxdraw package. Poor man’s box drawing characters.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pmboxdraw>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmboxdraw>
  - *The protecteddef package. Define protected commands.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. protecteddef Define protected commands The package defines a command ‘\ProtectedDef’ that will create L<sup>A</sup>T<sub>E</sub>X ‘robust’ command or an e-TeX ‘protected’ command as appropriate to its environment.  
URL: <https://ctan.org/pkg/protecteddef>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/protecteddef.dtx>
  - *The refcount package. Counter operations with label references.* 2026-03-18. Version 3.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/refcount>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/refcount>

- *The rerunfilecheck package.* Checksum based rerun checks on auxiliary files. 2026-03-18. Version 1.11. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rerunfilecheck>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rerunfilecheck>
- *The resizgather package.* Automatically resize overly large equations. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/resizgather>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/resizgather.dtx>
- *The rotchiffre package.* Perform simple rotation cyphers. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rotchiffre>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/rotchiffre.dtx>
- *The scrindex package.* Make index package work with KOMA-Script classes. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/scrindex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/scrindex.dtx>
- *The selinput package.* Semi-automatic detection of input encoding. 2026-03-18. Version 1.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/selinput>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/selinput>
- *The setouterhbox package.* Set hbox in outer horizontal mode. 2026-03-18. Version 1.8. LICENSE: lppl1.3. setouterhbox Set hbox in outer horizontal mode If math stuff is set in an ‘\hbox’, then TeX performs some optimization and omits the implicit penalties ‘\binoppenalty’ and ‘\relpenalty’. This packages tries to put stuff into an ‘\hbox’ without losing those penalties.  
URL: <https://ctan.org/pkg/setouterhbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/setouterhbox.dtx>
- *The settobox package.* Assigning dimensions of a box to a length register. 2026-03-18. Version 1.5. LICENSE: lppl1.3. settobox Assigning dimensions of a box to a length register Commands to assist the reuse of boxes (set up by ‘\sbox’ or by the ‘\rbox’ environment); the ‘\settobox...’ commands behave similarly to the ‘\settoheight’ (etc.) commands. For example: \newsavebox\mybox \newlength\mylength \sbox\myboxHello World \settoboxwidth\mylength\mybox  
URL: <https://ctan.org/pkg/settobox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/settobox.dtx>
- *The soul package.* Hyphenation for letterspacing, underlining, and more. 2026-03-18. Version 3.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/soul>  
MIRROR: <https://mirror.ctan.org/macros/generic/soul>
- *The stackrel package.* Enhancement to the \stackrel command. 2026-03-18. Version 1.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/stackrel>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stackrel.dtx>
- *The stampinclude package.* Inclusion based on .aux file date stamps. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/stampinclude>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/stampinclude.dtx>
- Oberdiek, Heiko. *The stringenc package.* Converting a string between different encodings. 2026-03-18. Version 1.12. LICENSE: lppl1.3. stringenc Converting a string between different encodings This package provides ‘\StringEncodingConvert’ for converting a string between different encodings. Both L<sup>A</sup>T<sub>E</sub>X and plain-TeX are supported.  
URL: <https://ctan.org/pkg/stringenc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stringenc>
- *The tabularht package.* Tabular extensions originally submitted by Heiko Oberdiek. 2026-05-24. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tabularht>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularht>
- *The tabularkv package.* Tabular environments with key-value interface. 2026-05-13. Version 1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tabularkv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularht>
- *The telprint package.* Format German phone numbers. 2026-03-18. Version 1.12. LICENSE: lppl1.3c. telprint Format German phone numbers The package provides a command ‘\telprint’ for formatting German telephone numbers.  
URL: <https://ctan.org/pkg/telprint>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/telprint>
- *The thepdfnumber package.* Print PDF numbers with minimal digits. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/thepdfnumber>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/thepdfnumber.dtx>
- *The thumbpdf package.* Thumbnails for pdfTeX and dvips/ps2pdf. 2026-03-18. Version 3.17. LICENSE: lppl1.3. thumbpdf Thumbnails for pdfTeX and dvips/ps2pdf A Perl script that provides support for thumbnails in pdfTeX and dvips/ps2pdf. The script uses ghostscript to generate the thumbnails which get represented in a TeX readable file that is read by the package ‘thumbpdf.sty’ to

automatically include the thumbnails. This arrangement works with both plain TeX and  $\LaTeX$ .

URL: <https://ctan.org/pkg/thumbpdf>

MIRROR: <https://mirror.ctan.org/support/thumbpdf>

- *The transparent package. Using a color stack for transparency with pdfTeX.* 2026-03-18. Version 1.6. LICENSE: lppl1.3c. transparent Using a color stack for transparency with pdfTeX pdfTeX and LuaTeX support several color stacks. This package shows how a separate color stack can be used for transparency, a property besides color that works across page breaks. If the PDF management is used it can also be used with other engines, but without support for page breaks.

URL: <https://ctan.org/pkg/transparent>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/transparent>

- *The twoopt package. Definitions with two optional arguments.* 2026-03-18. Version 1.6. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/twoopt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oberdiek/twoopt.dtx>

- *The uniquecounter package. Provides unlimited unique counter.* 2026-03-18. Version 1.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/uniquecounter>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uniquecounter>

- *The vpe package. Source specials for PDF output.* 2026-03-18. Version 0.2. LICENSE: lppl

URL: <https://ctan.org/pkg/vpe>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vpe>

- *The zref package. A new reference scheme for  $\LaTeX$ .* 2026-03-18. Version 2.37. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/zref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref>

Oberdiek, Heiko, Oberdiek Package Support Group, and Sebastian Rahtz. *The nameref package. Make reference to section names, etc.* 2026-06-08. Version 2.58. LICENSE: lppl1.3. nameref Make reference to section names, etc. Defines a ‘`\nameref`’ command, that makes reference to an object by its name (e.g., the title of a section or chapter). The package is part of the hyperref bundle, and works well with hyperref.

URL: <https://ctan.org/pkg/nameref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>

Oberdiek, Heiko,  $\LaTeX$  Project, and Oberdiek Package Support Group. *The bookmark package. A new bookmark (outline) organization for hyperref.* 2026-05-22. Version 1.32. LICENSE: lppl1.3c. bookmark A new bookmark (outline) organization for hyperref This package implements a new bookmark (outline) organization for package hyperref. Bookmark properties such as style and color can now be set. Other action types are available (URI, GoToR, Named). The bookmarks are generated in the first compile run. Package hyperref uses two runs.

URL: <https://ctan.org/pkg/bookmark>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookmark>

Oberdiek, Heiko, Sebastian Rahtz, Oberdiek Package Support Group, and  $\LaTeX$  Project. *The hyperref package. Extensive support for hypertext in  $\LaTeX$ .* 2026-04-24. Version 7.01q. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/hyperref>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperref>

Oberdiek, Heiko and Bastien Roucariès. *The pax package. Extract and reinsert PDF annotations with pdfTeX.* 2026-03-18. LICENSE: lppl,gpl

URL: <https://ctan.org/pkg/pax>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pax>

Obrecht, Christian. *The eukleides package. A geometry drawing system.* 2026-03-18. Version 1.5.3. LICENSE: gpl

URL: <https://ctan.org/pkg/eukleides>

MIRROR: <https://mirror.ctan.org/support/eukleides>

- *The mafr package. Mathematics in accord with French usage.* 2026-03-18. Version 1.0. LICENSE: gpl

URL: <https://ctan.org/pkg/mafr>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mafr>

- *The variations package. Typeset tables of variations of functions.* 2026-03-18. Version 0.3. LICENSE: gpl

URL: <https://ctan.org/pkg/variations>

MIRROR: <https://mirror.ctan.org/macros/generic/variations>

Ochoa, Geri. *The beamertheme-cuerna package. A beamer theme with 4 colour palettes.* 2026-03-18. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/beamertheme-cuerna>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-cuerna>

Oetiker, Tobias. *The lshort package. A short introduction to  $\LaTeX$ 2e.* 2026-03-18. LICENSE: collection. lshort A short introduction to  $\LaTeX$ 2e Lshort started as a translation and rationalisation of a ground-breaking German-language introduction to  $\LaTeX$ . It has

since taken on a momentum of its own, and has itself been translated into a number of languages. Thus we have introductory text available to a wide proportion of the user community. The archive holds versions in Bulgarian, Chinese, Dutch, English, Finnish, French, German, Italian, Japanese, Korean, Mongolian, Persian, Polish, Portuguese, Brazilian Portuguese, Russian, Slovak, Slovenian, Spanish, Thai, Turkish, Ukrainian and Vietnamese.

URL: <https://ctan.org/pkg/lshort>

MIRROR: <https://mirror.ctan.org/info/lshort>

- *The lshort-english package. A (Not So) Short Introduction to L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>.* 2026-03-18. Version 6.4. LICENSE: gpl2

URL: <https://ctan.org/pkg/lshort-english>

MIRROR: <https://mirror.ctan.org/info/lshort/english>

- *The timetab package. Typeset timetables.* 2026-03-18. Version 0.1. LICENSE: noinfo. timetab Typeset timetables Defines an environment ‘timetab’ that prints a table, in the way one might when doing the job by hand. (The basic entry is ‘Lek’, from German Lektur.)

URL: <https://ctan.org/pkg/timetab>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/timetab.sty>

- Oetiker, Tobias and Heiko Oberdiek. *The acronym package. Expand acronyms at least once.* 2026-03-15. Version 1.50. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/acronym>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acronym>

- Oofu-Amaah, William. *The qfig package. DOS graphics program.* 2026-03-18. Version 1.1. LICENSE: other-free. qfig DOS graphics program Qfig is a DOS graphics program to generate output for PicTeX and epic.

URL: <https://ctan.org/pkg/qfig>

MIRROR: <https://mirror.ctan.org/support/qfig>

- Ogawa, Arthur. *The ltxgrid package. Control of the page grid.* 2026-03-18. Version 4.2f. LICENSE: lppl

URL: <https://ctan.org/pkg/ltxgrid>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>

- *The ltxutil package. LaTeX utility macros.* 2026-03-18. Version 4.2f. LICENSE: lppl1.3. ltxutil L<sup>A</sup>T<sub>E</sub>X utility macros A collection of L<sup>A</sup>T<sub>E</sub>X utilities; the package is distributed as part of the RevTeX bundle.

URL: <https://ctan.org/pkg/ltxutil>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>

- *The psizzl package. A T<sub>E</sub>X format for physics papers.* 2026-03-18. Version 0.35. LICENSE: lppl

URL: <https://ctan.org/pkg/psizzl>

MIRROR: <https://mirror.ctan.org/macros/plain/formats/psizzl>

- Ogawa, Arthur, Mark Doyle, Phelype Oleinik, and Frank Mittelbach. *The revtex package. Styles for various Physics Journals.* 2026-03-18. Version 4.2f. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/revtex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revtex>

- Ogawa, Arthur, Mark Doyle, Phelype Oleinik, and Frank Mittelbach. *The revtex4-0 package. Styles for various Physics Journals (old version).* 2026-03-18. Version 4.0a. LICENSE: lppl. revtex4-0 Styles for various Physics Journals (old version) This is an old version of revtex, and is kept as a courtesy to users having difficulty with the incompatibility of that latest version.

URL: <https://ctan.org/pkg/revtex4-0>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-0>

- *The revtex4-1 package. Styles for various Physics Journals.* 2026-03-18. Version 4.1s. LICENSE: lppl1.3. revtex4-1 Styles for various Physics Journals This is an old version of revtex, and is kept as a courtesy to users having difficulty with the incompatibility of that latest version.

URL: <https://ctan.org/pkg/revtex4-1>

MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/revtex4-1>

- Oğuz, Özcan. *The tuzuk package. Turkish bylaws and regulations document class.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/tuzuk>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tuzuk>

- Ohl, Thorsten. *The emp package. “Encapsulate” MetaPost figures in a document.* 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/emp>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emp>

- *The feynmf package. Macros and fonts for creating Feynman (and other) diagrams.* 2026-03-18. Version 1.08. LICENSE: gpl

URL: <https://ctan.org/pkg/feynmf>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/feynmf>

- *The mcite package. Multiple items in a single citation.* 2026-03-18. Version 1.6. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mcite>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mcite>
- Ohlhaut, Marcus. *The niceframe package. Support for fancy frames.* 2026-03-18. Version 1.1c. LICENSE: lppl. niceframe Support for fancy frames The package defines means of drawing frames around boxes, using dingbat fonts. Some (Metafont) font sources are included; the fonts are available separately in Type 1 format.  
 URL: <https://ctan.org/pkg/niceframe>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/niceframe>
- Okumura, Haruhiko and Japanese TeX Development Community. *The jsclasses package. Classes tailored for use with Japanese.* 2026-06-08. LICENSE: bsd  
 URL: <https://ctan.org/pkg/jsclasses>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/jsclasses>
- Ol, Say. *The beamertheme-phnompenh package. A simple beamer theme.* 2026-03-18. Version 1.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/beamertheme-phnompenh>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/phnompenh>
- Oleinik, Phelype. *The namedef package. TeX definitions with named parameters.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/namedef>  
 MIRROR: <https://mirror.ctan.org/macros/generic/namedef>
- Oliveira, Nuno. *The reotex package. Draw Reo Channels and Circuits.* 2026-03-18. Version 1.1. LICENSE: lppl. reotex Draw Reo Channels and Circuits The package defines macros and other utilities to design Reo Circuits. The package requires PGF/TikZ support.  
 URL: <https://ctan.org/pkg/reotex>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/reotex>
- Oliver, Marcel. *The uaclasses package. University of Arizona thesis and dissertation format.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/uaclasses>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uaclasses>
- Olko, Mariusz and Marcin Woliński. *The polski package. Typeset Polish documents with L<sup>A</sup>T<sub>E</sub>X and Polish fonts.* 2026-03-18. Version 1.3.6. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/polski>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/polski>
- Olšák, Petr. *The a2ac package. AFM to AFM plus Composites.* 2026-03-18. Version 2. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/a2ac>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/a2ac>
- *The apnum package. Arbitrary precision numbers implemented by T<sub>E</sub>X macros.* 2026-03-18. Version 1.7. LICENSE: pd  
 URL: <https://ctan.org/pkg/apnum>  
 MIRROR: <https://mirror.ctan.org/macros/generic/apnum>
- Olšák, Petr. *The code128 package. Barcode macros for the Code 128 standard.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/code128>  
 MIRROR: <https://mirror.ctan.org/macros/generic/code128>
- *The csfonts-t1 package. Czech/Slovak tuned CM fonts in Type 1 format.* 2026-03-18. LICENSE: gpl. csfonts-t1 Czech/Slovak tuned CM fonts in Type 1 format These are Adobe Type 1 versions of the csfonts fonts.  
 URL: <https://ctan.org/pkg/csfonts-t1>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csfonts-t1.tar.gz>
- *The csplain package. Plain T<sub>E</sub>X multilanguage support.* 2026-03-18. Version Mar. 2022. LICENSE: other-free  
 URL: <https://ctan.org/pkg/csplain>  
 MIRROR: <https://mirror.ctan.org/macros/cstex/base/csplain.tar.gz>
- *The C<sub>S</sub>TeX package. Support for Czech/Slovak languages.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/cstex>  
 MIRROR: <https://mirror.ctan.org/macros/cstex>
- *The docbytex package. Creating documentation from source code.* 2026-03-18. LICENSE: other-free  
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 MIRROR: <https://mirror.ctan.org/macros/generic/docbytex>
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 URL: <https://ctan.org/pkg/ean>  
 MIRROR: <https://mirror.ctan.org/macros/generic/ean>

- *The encTeX package. A T<sub>E</sub>X extension that translates input on its way into T<sub>E</sub>X.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/encTeX>  
 MIRROR: <https://mirror.ctan.org/systems/encTeX>
- *The ofs package. Macros for managing large font collections.* 2026-03-18. LICENSE: knuth. ofs Macros for managing large font collections OFS (Olsak's Font System) is a set of Plain T<sub>E</sub>X and L<sup>A</sup>T<sub>E</sub>X macros for managing large font collections; it has been used by Czech/Slovak users for many years. Main features include: \* Mapping from long names of fonts to the metric file name. The user can specify only exact long names in documents. \* Support for many font encodings. \* Printing of catalogues of fonts and test samples of font families; the interactive macro \showfonts shows all font families you have installed via OFS. \* The user interface is the same for Plain T<sub>E</sub>X and for L<sup>A</sup>T<sub>E</sub>X, but the implementation differs: the L<sup>A</sup>T<sub>E</sub>X variant of OFS uses NFSS, but the Plain variant implements its own font management (which may even be better than NFSS) \* Support for math fonts including TX fonts.  
 URL: <https://ctan.org/pkg/ofs>  
 MIRROR: <https://mirror.ctan.org/macros/generic/ofs>
- *The olsak-misc package. Collection of plain T<sub>E</sub>X macros written by Petr Olšák.* 2026-05-16. Version Apr. 2025. LICENSE: pd  
 URL: <https://ctan.org/pkg/olsak-misc>  
 MIRROR: <https://mirror.ctan.org/macros/generic/olsak-misc>
- *The OpBible package. Creating a study Bible with OpTeX.* 2026-03-18. Version 0.31. LICENSE: gpl. OpBible Creating a study Bible with OpTeX This package includes OpTeX macros which allow to create a study Bible in many language variants. The main Bible text is in separate files while the commentary apparatus can be written in other files. T<sub>E</sub>X is able to join all these data into a single print of a study Bible. Moreover, multiple language variants and translation subvariants are provided. He insists on duplicate filenames bible.tex, books.tex, vars.tex and redundant copies of fertile-crescent-crop.pdf. Petra, 2023-10-05  
 URL: <https://ctan.org/pkg/opbible>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/optex/opbible>
- *The OpTeX package. LuaTeX format based on Plain T<sub>E</sub>X and OPmac.* 2026-05-22. Version 1.20. LICENSE: pd  
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 MIRROR: <https://mirror.ctan.org/macros/optex>
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 URL: <https://ctan.org/pkg/tex-nutshell>  
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 MIRROR: <https://mirror.ctan.org/macros/cstex/base/cspsfonts.tar.gz>
- Olthof, Edgar. *The fcolumn package. Typesetting financial tables.* 2026-06-06. Version 1.5. LICENSE: lppl1.3. fcolumn Typesetting financial tables In financial reports, text and currency amounts are regularly put in one table, e.g., a year balance or a profit-and-loss overview. This package provides the settings for automatically typesetting such columns, including the sum line (preceded by a rule of the correct width) using the specifier “f”.  
 URL: <https://ctan.org/pkg/fcolumn>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fcolumn>
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 URL: <https://ctan.org/pkg/lshort-persian>  
 MIRROR: <https://mirror.ctan.org/info/lshort/persian>
- Oostrum, Pieter van. *The badge package. Print badge labels.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/badge>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/badge>
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 URL: <https://ctan.org/pkg/bigdelim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>
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 URL: <https://ctan.org/pkg/bigstrut>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multirow>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhdr>
  - *The fancyheadings package. Legacy headings package.* 2026-03-18. Version 4.1. LICENSE: lppl1.3. fancyheadings Legacy headings package This package is now a stub for fancyhdr.  
 URL: <https://ctan.org/pkg/fancyheadings>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyhdr>
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 URL: <https://ctan.org/pkg/osa>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/osa>
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 LICENSE: lppl1.3. xcolor-material Defines the 256 colors from Google Material Color Palette The package is built on top of the great xcolor package. It provides a useful definition of the beautiful Google Material Color Palette, available at [ Google Material design](<https://material.google.com/style/color.html>), for its use in document writing with L<sup>A</sup>T<sub>E</sub>X and Friends.  
 URL: <https://ctan.org/pkg/xcolor-material>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcolor-material>
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 URL: <https://ctan.org/pkg/chextras>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chextras>
- *The chletter package. Class for typesetting letters to Swiss rules.* 2026-03-18. Version 2.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/chletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chletter>
- Orlandini, Mauro. *The shadow package. Shadow boxes.* 2026-03-18. LICENSE: lppl. shadow Shadow boxes Defines a command ‘\shabox’ (analogous to ‘\fbox’), and supporting mechanisms.  
 URL: <https://ctan.org/pkg/shadow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shadow>
- Orlandini, Mauro and George Greenwade. *The daytime package. Print time of day.* 2026-03-18. LICENSE: noinfo. daytime Print time of day A jiffy to provide macros ‘\daytime’ and ‘\Daytime’ to print times, in 12-hour am/pm form (with, and without leading zeros).  
 URL: <https://ctan.org/pkg/daytime>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/daytime.sty>
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 URL: <https://ctan.org/pkg/multicolpar>  
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 URL: <https://ctan.org/pkg/psbox>  
 MIRROR: <https://mirror.ctan.org/macros/generic/psbox>
- Ørsted, Sebastian. *The leftindex package. Left indices with better spacing.* 2026-03-18. Version 0.2beta. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/leftindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leftindex>
- *The SemanTeX package. Semantic, keyval-based mathematics.* 2026-03-18. Version 0.525. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/semantex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semantex>
- *The SemTeX package. Deals with stripped SemanTeX documents.* 2026-03-18. Version 0.45. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/semtex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/semtex>

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 URL: <https://ctan.org/pkg/stricttex>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/stricttex>
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 URL: <https://ctan.org/pkg/songproj>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/songproj>
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 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/puyotikz>
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 LaTeX package for typesetting extensive games The style is intended to have enough features to draw any extensive game with relative ease. The facilities of PSTricks are used for graphics. (An older version of the package, which uses the LaTeX picture environment rather than PSTricks and consequently has many fewer features is available on the package home page.)  
 URL: <https://ctan.org/pkg/egameps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egameps>
- *The latex-bnf package*. LaTeX macros for typing BNF specifications. 2026-04-25. Version 1.1a. LICENSE: noinfo. latex-bnf LaTeX  
 macros for typing BNF specifications The package defines an environment ‘grammar’. The contents of the environment is a context-free grammar, and the environment will pretty-print it.  
 URL: <https://ctan.org/pkg/latex-bnf>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/tex-bnf>
- *The rputover package*. Place text over PSTricks objects without obscuring background colors. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/rputover>  
 MIRROR: <https://mirror.ctan.org/obsolete/graphics/pstricks/contrib/rputover>
- *The sgame package*. LaTeX style for typesetting strategic games. 2026-03-18. Version 2.15. LICENSE: lppl  
 URL: <https://ctan.org/pkg/sgame>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sgame>
- *The Swimgraf package*. Graphical/textual representations of swimming performances. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/swimgraf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/swimgraf>
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 URL: <https://ctan.org/pkg/text2bib>
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 URL: <https://ctan.org/pkg/eulerpx>  
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 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/sort-by-letters>
- *The texloganalyser package*. Analyse TeX logs. 2026-03-15. Version 0.11. LICENSE: bsd  
 URL: <https://ctan.org/pkg/texloganalyser>  
 MIRROR: <https://mirror.ctan.org/support/texloganalyser>
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 URL: <https://ctan.org/pkg/citeright>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/citeright>
- Övet, Cem. *The beamertheme-bilkent-econ package*. LaTeX Beamer theme for the Department of Economics at Bilkent University. 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/beamertheme-bilkent-econ>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-bilkent-econ>
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 Install OpenType fonts for use in TeX/LaTeX systems Otfinst takes a list of OpenType font files as input, uses Eddie Kohler’s otfotfm to install them into a TeX/LaTeX system, and builds and installs the necessary font description and style files. Otfinst was formerly known as otfex\_install and is written in Python. It has similar capabilities to Marc Penninga’s fontools.

- URL: <https://ctan.org/pkg/otfinst>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/otfinst>
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 URL: <https://ctan.org/pkg/affilauthor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/affilauthor>
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 URL: <https://ctan.org/pkg/cesenaexam>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cesenaexam>
- Paciorek, Robert. *The ehline package. Extend the \hhline command.* 2026-03-18. Version 1.1. LICENSE: mit. ehline Extend the \hhline command This package extends the ‘\hhline’ command with a ‘!...’ token, which allows to create lines with arbitrary  $\LaTeX$  commands.  
 URL: <https://ctan.org/pkg/ehline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ehline>
- *The labels4easylist package. Add reference labels to easylist items.* 2026-03-18. Version 1.0. LICENSE: mit. labels4easylist Add reference labels to easylist items This package provides the ‘\itemLabel’ macro for adding configurable reference labels to easylist items.  
 URL: <https://ctan.org/pkg/labels4easylist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/labels4easylist>
- *The pdfarticle package. Class for pdf publications.* 2026-03-18. Version 1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/pdfarticle>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/pdfarticle>
- *The tikzpackets package. Display network packets.* 2026-03-18. Version 1.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/tikzpackets>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpackets>
- *The vtable package. Vertical alignment of table cells.* 2026-03-18. Version 1.0. LICENSE: mit. vtable Vertical alignment of table cells The package allows vertical alignment of table cell by providing: \* ‘Z’, ‘L’, ‘C’, ‘R’, ‘J’ and ‘I’ column types \* ‘\nextRow’ and ‘\lb’ commands \* ‘\setMultiColRow’, ‘\setMultiColumn’, ‘\setMultiRow’ and ‘\tableFormattedCell’ commands for tabular and similar environment.  
 URL: <https://ctan.org/pkg/vtable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vtable>
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 URL: <https://ctan.org/pkg/doublespace>  
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 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/drafthead.sty>
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 URL: <https://ctan.org/pkg/playcards>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/playcards>
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 URL: <https://ctan.org/pkg/philex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philex>
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 URL: <https://ctan.org/pkg/babel-croatian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/croatian>
- Pakin, Scott. *The arlatex package. A  $\LaTeX$ -based archiver.* 2026-03-18. Version 1.1. LICENSE: lpl1.3c. arlatex A  $\LaTeX$ -based archiver Arlatex is an archiving program like shar, tar, zip, etc. Its output is specifically designed for use with  $\LaTeX$ . Arlatex takes the name of a master ‘.tex’ file and the ancillary files it uses (such as ‘.tex’, ‘.sty’, ‘.cls’ and ‘.eps’ files). From these files, arlatex creates a single file that will recreate all the ancillary files when it’s run through  $\LaTeX$ .  
 URL: <https://ctan.org/pkg/arlatex>  
 MIRROR: <https://mirror.ctan.org/support/bundledoc>

- *The attachfile package. Attach arbitrary files to a PDF document.* 2026-03-18. Version 1.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/attachfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/attachfile>
- *The boxedminipage package. Framed minipages of a specified total width (text and frame combined).* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/boxedminipage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/boxedminipage>
- *The bundledoc package. Bundle together all the files needed to build a  $\LaTeX$  document.* 2026-05-16. Version 3.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/bundledoc>  
 MIRROR: <https://mirror.ctan.org/support/bundledoc>
- *The bytefield package. Create illustrations for network protocol specifications.* 2026-03-18. Version 2.9. LICENSE: lppl1.3a  
 URL: <https://ctan.org/pkg/bytefield>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bytefield>
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 URL: <https://ctan.org/pkg/comicsans>  
 MIRROR: <https://mirror.ctan.org/fonts/comicsans>
- *The cooltooltips package. Associate a pop-up window and tooltip with PDF hyperlinks.* 2026-03-18. Version 1.1. LICENSE: lppl.  
 cooltooltips Associate a pop-up window and tooltip with PDF hyperlinks The cooltooltips package enables a document to contain hyperlinks that pop up a brief tooltip when the mouse moves over them and also open a small window containing additional text. cooltooltips provides the mechanism used by the Visual  $\LaTeX$  FAQ to indicate the question that each hyperlink answers.  
 URL: <https://ctan.org/pkg/cooltooltips>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooltooltips>
- *The covfonts package. Make Apostrophic Laboratories's Covington fonts available to  $\TeX$  and  $\LaTeX$ .* 2026-03-18. Version 1.0a. LICENSE: lppl.  
 covfonts Make Apostrophic Laboratories's Covington fonts available to  $\TeX$  and  $\LaTeX$  The covfonts package provides all of the font metrics, virtual fonts, font- description files, and font-mapping files needed to use Apostrophic Laboratories's freely downloadable [Covington font](<https://www.shyfoundry.com/fonts/covington>) with  $\TeX$  and  $\LaTeX$ .  
 URL: <https://ctan.org/pkg/covfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/covfonts>
- *The ctanify package. Prepare a package for upload to CTAN.* 2026-03-18. Version 1.9.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/ctanify>  
 MIRROR: <https://mirror.ctan.org/support/ctanify>
- *The dashrule package. Draw dashed rules.* 2026-03-15. Version 1.3. LICENSE: lppl.  
 dashrule Draw dashed rules The dashrule package makes it easy to draw a huge variety of dashed rules (i.e., lines) in  $\LaTeX$ . dashrule provides a command, ‘\hdashrule’, which is a cross between  $\LaTeX$ 's \rule and PostScript's setdash command. ‘\hdashrule’ draws horizontally dashed rules using the same syntax as ‘\rule’, but with an additional, setdash-like parameter that specifies the pattern of dash segments and the space between those segments. Because dashrule's rules are constructed internally using ‘\rule’ (as opposed to, e.g., PostScript ‘\special’s) they are fully compatible with every  $\LaTeX$  back-end processor.  
 URL: <https://ctan.org/pkg/dashrule>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrule>
- *Pakin, Scott. The dtxut package. Tutorial on writing .dtx and .ins files.* 2026-03-18. Version 2.4. LICENSE: lppl1.3c.  
 dtxut Tutorial on writing .dtx and .ins files This tutorial is intended for advanced  $\LaTeX$ 2e users who want to learn how to create ‘.ins’ and ‘.dtx’ files for distributing their homebrewed classes and package files.  
 URL: <https://ctan.org/pkg/dtxut>  
 MIRROR: <https://mirror.ctan.org/info/dtxut>
- *The eqparbox package. Create equal-widthed parboxes.* 2026-03-18. Version 4.1. LICENSE: lppl1.3c.  
 eqparbox Create equal-widthed parboxes  $\LaTeX$  users sometimes need to ensure that two or more blocks of text occupy the same amount of horizontal space on the page. To that end, the eqparbox package defines a new command, ‘\eqparbox’, which works just like ‘\parbox’, except that instead of specifying a width, one specifies a tag. All eqparboxes with the same tag—regardless of where they are in the document—will stretch to fit the widest eqparbox with that tag. This simple, equal-width mechanism can be used for a variety of alignment purposes, as is evidenced by the examples in eqparbox's documentation. Various derivatives of ‘\eqparbox’ are also provided.  
 URL: <https://ctan.org/pkg/eqparbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqparbox>
- *The filecontents package. Create an external file from within a  $\LaTeX$  document.* 2026-03-18. Version 1.5a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/filecontents>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filecontents>

- *The hyperxmp package. Embed XMP metadata within a  $\LaTeX$  document.* 2026-03-18. Version 5.13. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hyperxmp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyperxmp>
- *The IEEEconf package. Macros for IEEE conference proceedings.* 2026-03-18. Version 1.4. LICENSE: lppl. IEEEconf Macros for IEEE conference proceedings The IEEEconf class implements the [formatting](<http://www.computer.org/cspress/instruct.htm>) dictated by the IEEE Computer Society Press for conference proceedings.  
 URL: <https://ctan.org/pkg/ieeeconf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEconf>
- *The leawood package. LaTeX support for use of ITC Leawood font family.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/leawood>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/leawood>
- *The listliketab package. Typeset lists as tables.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/listliketab>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listliketab>
- *The mf2pt1 package. Convert stylized Metafont to PostScript Type 1.* 2026-03-18. Version 2.8. LICENSE: lppl1.3c. mf2pt1 Convert stylized Metafont to PostScript Type 1 mf2pt1 is a Perl script that facilitates producing PostScript Type 1 fonts from a Metafont source file. It is not, as the name may imply, an automatic converter of arbitrary Metafont fonts to Type 1 format. mf2pt1 imposes a number of restrictions on the Metafont input. If these restrictions are met, mf2pt1 will produce valid Type 1 output with more accurate control points than can be reverse-engineered by  $\TeX$ trace, mfttrace, and other programs which convert bitmaps to outline fonts.  
 URL: <https://ctan.org/pkg/mf2pt1>  
 MIRROR: <https://mirror.ctan.org/support/mf2pt1>
- *The mftinc package. Pretty-print Metafont source.* 2026-04-21. Version 1.0a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/mftinc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mftinc>
- *The newcommand package. Generate new  $\LaTeX$  command definitions.* 2026-03-18. Version 2.0. LICENSE: lppl. newcommand Generate new  $\LaTeX$  command definitions Generating any other than the simple ‘newcommand’-style commands, in  $\LaTeX$ , is tedious (in the least). This script allows the specification of commands in a ‘natural’ style; the script then generates macros to define the command.  
 URL: <https://ctan.org/pkg/newcommand>  
 MIRROR: <https://mirror.ctan.org/support/newcommand>
- *The perltx package. Define  $\LaTeX$  macros in terms of Perl code.* 2026-03-18. Version 2.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/perltx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/perltx>
- *The pkfix-helper package. Make PostScript files accessible to pkfix.* 2026-03-18. Version 1.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pkfix-helper>  
 MIRROR: <https://mirror.ctan.org/support/pkfix-helper>
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 URL: <https://ctan.org/pkg/purifyeps>  
 MIRROR: <https://mirror.ctan.org/support/purifyeps>
- *The repltext package. Control how text gets copied from a PDF file.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/repltext>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/repltext>
- *The savetrees package. Optimise the use of each page of a  $\LaTeX$  document.* 2026-03-18. Version 2.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/savetrees>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/savetrees>
- *The spverbatim package. Allow line breaks within \verb and verbatim output.* 2026-03-18. Version 1.0. LICENSE: lppl. spverbatim Allow line breaks within \verb and verbatim output  $\LaTeX$ ’s ‘\verb’ macro treats its argument as an unbreakable unit of text. This can lead to poor typesetting, especially when the argument is long. The spverbatim package provides an ‘\spverb’ macro that is analogous to ‘\verb’ and an ‘spverbatim’ environment that is analogous to ‘verbatim’ with the difference being that ‘\spverb’ and ‘spverbatim’ allow  $\LaTeX$  to break lines at space characters.  
 URL: <https://ctan.org/pkg/spverbatim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spverbatim>
- *The Comprehensive  $\LaTeX$  Symbol List package. Symbols accessible from  $\LaTeX$ .* 2026-04-13. Version 16.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/comprehensive>  
 MIRROR: <https://mirror.ctan.org/info/symbols/comprehensive>

- *The threadcol package. Organize document columns into PDF “article thread”.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/threadcol>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/threadcol>
- *The uiucredborder package. Class for UIUC thesis red-bordered forms.* 2026-03-18. Version 1.00. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/uiucredborder>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uiucredborder>
- *The visualFAQ package. A Visual L<sup>A</sup>T<sub>E</sub>X FAQ.* 2026-03-18. LICENSE: lppl. visualFAQ A Visual L<sup>A</sup>T<sub>E</sub>X FAQ Having trouble finding the answer to a L<sup>A</sup>T<sub>E</sub>X question? The Visual L<sup>A</sup>T<sub>E</sub>X FAQ is an innovative new search interface that presents over a hundred typeset samples of frequently requested document formatting. Simply click on a hyperlinked piece of text and the Visual L<sup>A</sup>T<sub>E</sub>X FAQ will send your Web browser to the appropriate page in the [TeX FAQ](<https://texfaq.org/>). According to the author the following temporary files source/visualFAQ.ind source/visualFAQ.ind2 are required. Scott Pakin: “They’re manually created, not generated from the document. The Visual L<sup>A</sup>T<sub>E</sub>X FAQ uses those files as hyperlinks for ‘Generating an index in (La)TeX’ (<https://texfaq.org/FAQ-makeindex>) and ‘Multiple indexes’ (<https://texfaq.org/FAQ-multind>).” Manfred, 2021-08-09  
URL: <https://ctan.org/pkg/visualfaq>  
MIRROR: <https://mirror.ctan.org/info/visualfaq>
- *The wheretotrim package. Assist in reducing L<sup>A</sup>T<sub>E</sub>X document page counts.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
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MIRROR: <https://mirror.ctan.org/support/wheretotrim>
- Pal, Palash Baran. *The bangtex package. Writing Bangla and Assamese with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl  
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MIRROR: <https://mirror.ctan.org/language/bengali/bangtex>
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URL: <https://ctan.org/pkg/suthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/suthesis.sty>
- Palm, Reimo. *The lshort-estonian package. Estonian introduction to L<sup>A</sup>T<sub>E</sub>X.* 2026-06-07. Version 5.05. LICENSE: gpl2+. lshort-estonian Estonian introduction to L<sup>A</sup>T<sub>E</sub>X This is the Estonian translation of Short Introduction to L<sup>A</sup>T<sub>E</sub>X2ε. “Source files include \*.ind files, since these needed to be slightly modified by hand as MakeIndex cannot deal with accented characters correctly.”, Reimo Palm, 2015-01-08  
URL: <https://ctan.org/pkg/lshort-estonian>  
MIRROR: <https://mirror.ctan.org/info/lshort/estonian>
- Palmer, Michael. *The mol2chemfig package. Convert chemical structures from MDL molfile format to chemfig source code.* 2026-03-18. Version 1.5. LICENSE: lppl. mol2chemfig Convert chemical structures from MDL molfile format to chemfig source code The package contains ‘mol2chemfig.lua’, the Lua web client version of mol2chemfig. It is used from the command line but calls the mol2chemfig server for every request, to convert chemical structures from MDL molfile format or SMILES format to T<sub>E</sub>X format for processing using chemfig. I have asked the author by mail (sent on 2022-12-24) if he has an alternative for the stale link in the description. As till now (2023-01-17) I haven’t received a reply I decided to comment out the paragraph above in both the contact/home element and the description text. Manfred, 2023-01-17  
URL: <https://ctan.org/pkg/mol2chemfig>  
MIRROR: <https://mirror.ctan.org/graphics/mol2chemfig>
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URL: <https://ctan.org/pkg/pdfreview>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfreview>
- Palmieri, John H. *The bibweb package. Automatically retrieve bibliography from MathSciNet.* 2026-03-18. LICENSE: gpl  
URL: <https://ctan.org/pkg/bibweb>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/bibweb>
- *The Ultra-TeX package. An emacs T<sub>E</sub>X mode with “lightning completion”.* 2026-03-18. LICENSE: gpl. Ultra-TeX An emacs T<sub>E</sub>X mode with “lightning completion” Ultra-TeX is an Emacs mode, a distant relation of AUC-TeX, with several enhancements (relative to the version it started from) and with a “lightning completion” mode that doesn’t wait for a request for completion (the request is typically expressed by pressing the tab key).  
URL: <https://ctan.org/pkg/ultratex>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/frege>

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 URL: <https://ctan.org/pkg/lmake>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lmake>
- *The meper package. MetaPost editor and previewer.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/meper>  
 MIRROR: <https://mirror.ctan.org/support/meper>
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 URL: <https://ctan.org/pkg/db>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/db.sty>
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 URL: <https://ctan.org/pkg/gurmukhi>  
 MIRROR: <https://mirror.ctan.org/language/gurmukhi/pandey>
- *The wnri-latex package. LaTeX support for wnri fonts.* 2026-03-18. Version 1.0b. LICENSE: gpl2. wnri-latex L<sup>A</sup>T<sub>E</sub>X support for wnri fonts LaTeX support for the wnri fonts.  
 URL: <https://ctan.org/pkg/wnri-latex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wnri-latex>
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 MIRROR: <https://mirror.ctan.org/language/bengali/pandey>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nicematrix>
- *The piton package. Typeset computer listings with LPeg of LuaL<sup>A</sup>T<sub>E</sub>X.* 2026-05-25. Version 4.13. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/piton>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/piton>
  - *The witharrows package. “Aligned” math environments with arrows for comments.* 2026-03-18. Version 2.9a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/witharrows>  
 MIRROR: <https://mirror.ctan.org/macros/generic/witharrows>
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 MIRROR: <https://mirror.ctan.org/fonts/futhorc>
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 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/ametsoc>
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- Bode, Nyquist and Black plots using Gnuplot and Tikz. Elementary Transfer Functions and basic correctors are preprogrammed for use.  
 URL: <https://ctan.org/pkg/bodegraph>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/bodegraph>
- *The grafcet package. Draw Grafcet/SFC with TikZ.* 2026-03-18. Version 1.3.5. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/grafcet>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/grafcet>
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 MIRROR: <https://mirror.ctan.org/support/latex2nemeth>
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 URL: <https://ctan.org/pkg/literaturnaya>  
 MIRROR: <https://mirror.ctan.org/fonts/cyrillic/literat>
- Parashchenko, Oleg. *The cals package. Multipage tables with wide range of features.* 2026-03-18. Version 2.4.2. LICENSE: lppl1.3.  
 cals Multipage tables with wide range of features The package is a set of macros to typeset multipage tables with repeatable headers and footers, with cells spanned over rows and columns. Decorations are supported: padding, background color, width of separation rules. The code is compatible with multicol and bidi.  
 URL: <https://ctan.org/pkg/cals>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cals>
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 URL: <https://ctan.org/pkg/parades>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/parades>
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 Adds relative coordinates and improves the \plot command Adds two user commands to standard PiTeX. One command uses relative coordinates, thus eliminating the need to calculate the coordinate of every point manually as in standard PiTeX. The other command modifies ‘\plot’ to use a rule instead of dots if the line segment is horizontal or vertical.  
 URL: <https://ctan.org/pkg/pictex2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pictex2/pictex2.sty>
- Park, William and Dominique Unruh. *The braille package. Support for braille.* 2026-03-18. LICENSE: lppl1.3. braille  
 Support for braille This package allows the user to produce Braille documents on paper for the blind without knowing Braille (which can take years to learn). Python scripts ‘grade1.py’ and ‘grade2.py’ convert ordinary text to grade 1 and 2 Braille tags; then, the  $\LaTeX$  package takes the tags and prints out corresponding Braille symbols.  
 URL: <https://ctan.org/pkg/braille>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/braille>
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 URL: <https://ctan.org/pkg/bibleref-lds>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-lds>
- *The bibleref-mouth package. Consistent formatting of Bible references.* 2026-04-25. Version 1.0. LICENSE: lppl1.3. bibleref-mouth  
 Consistent formatting of Bible references The package allows Bible references to be formatted in a consistent way. It is similar to the bibleref package, except that the formatting macros are all purely expandable — that is, they are all implemented in  $\TeX$ ’s mouth. This means that they can be used in any expandable context, such as an argument to a ‘\url’ command.  
 URL: <https://ctan.org/pkg/bibleref-mouth>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-mouth>
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 URL: <https://ctan.org/pkg/diffcoeff>  
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 URL: <https://ctan.org/pkg/numerica>  
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URL: <https://ctan.org/pkg/numerica-plus>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numerica-plus>
- *The numerica-tables package. Create multi-column tables of mathematical functions.* 2026-06-02. Version 3.2.0. LICENSE: lppl1.3c  
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URL: <https://ctan.org/pkg/portland>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/portland.sty>
- Partl, Hubert and B. Simon. *The sfarticle package. A L<sup>A</sup>T<sub>E</sub>X 2.09 article style with an sf switch.* 2026-03-18. LICENSE: noinfo. sfarticle A L<sup>A</sup>T<sub>E</sub>X 2.09 article style with an sf switch The package is a variant of standard ‘article’ that has an ‘sf’ option (for sans typesetting) and various of the ‘fixed names’ (such as ‘Contents’) defined in macros (and thus variable).  
URL: <https://ctan.org/pkg/sfarticle>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/sfarticle>
- Pasechnik, Dima and Dan Drake. *The SageTeX package. Embed Sage code and plots into L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 3.6.1. LICENSE: gpl2+. SageTeX Embed Sage code and plots into L<sup>A</sup>T<sub>E</sub>X SageTeX allows you to embed code, the results of computations, plots, and graphics from the [Sage mathematics software suite](<http://sagemath.org>) into LaTeX documents. It is similar in spirit to Literate Haskell and lhs2TeX.  
URL: <https://ctan.org/pkg/sagetex>  
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- Pasquet, Stéphane. *The pas-cours package. Macros useful in preparing teaching material.* 2026-03-18. Version 1.9. LICENSE: lppl  
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URL: <https://ctan.org/pkg/pas-crosswords>  
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URL: <https://ctan.org/pkg/pas-cv>  
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URL: <https://ctan.org/pkg/bibtex>  
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MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/aaai>
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URL: <https://ctan.org/pkg/aaai-named>  
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 URL: <https://ctan.org/pkg/pixelart>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pixelart>
  - *The SpiX package. Yet another T<sub>E</sub>X compilation tool: simple, human readable, no option, no magic.* 2026-03-18. Version 1.3.0. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/spix>  
 MIRROR: <https://mirror.ctan.org/support/spix>
  - *The thalie package. Typeset drama plays.* 2026-03-18. Version 0.13a. LICENSE: lppl1.3. thalie Typeset drama plays The package provides tools to typeset drama plays. It defines commands to introduce characters' lines, to render stage directions, to divide a play into acts and scenes and to build the `_dramatis personae_` automatically.  
 URL: <https://ctan.org/pkg/thalie>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thalie>
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 bibfile-reformat-pages Puts .bib file page ranges into uniform format This is a small gawk script to put all the 'pages=' page ranges in a '.bib' file into a uniform format, either 1234-1256 or upon request 1234-56; null ranges such as 1234-1234 are always scrunched to just 1234. The script squeezes out spaces around the separator; can make all separators one- or two- hyphens upon request. The script is very conservative: it is probably impossible for it actually to mess up a file.  
 URL: <https://ctan.org/pkg/bibfile-reformat-pages>  
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 URL: <https://ctan.org/pkg/mptrees>  
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 URL: <https://ctan.org/pkg/repere>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/repere>
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 URL: <https://ctan.org/pkg/outlines>  
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 URL: <https://ctan.org/pkg/bpchem>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/exptl/delimtxt>
  - *The dnaseq package. Format DNA base sequences.* 2026-03-18. Version 0.01. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dnaseq>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dnaseq>

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URL: <https://ctan.org/pkg/gradback>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradback>
- *The serial package. Generate serial letters.* 2026-03-18. LICENSE: lppl. serial Generate serial letters The serial package provides a wrapper to the KOMA Script letter class ‘scrlettr’ for the generation of serial letters. It contains different interfaces to data base generated adress files. Additionally, a configuration file allows easy customization of the letterheads etc. Requires ‘scrlettr.cls’ from KOMA-Script and the following are recommended: inputenc, textmerg, delimtxt.  
URL: <https://ctan.org/pkg/serial>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/serial>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ku-template>
- Peeters, Kasper. *The gchords package. Typeset guitar chords.* 2026-03-18. Version 1.20. LICENSE: gpl  
URL: <https://ctan.org/pkg/gchords>  
MIRROR: <https://mirror.ctan.org/graphics/gchords>
- Pégourié-Gonnard, Manuel. *The luacode package. Helper for executing Lua code from within T<sub>E</sub>X.* 2026-03-18. Version 1.2a. LICENSE: lppl1.3. luacode Helper for executing Lua code from within T<sub>E</sub>X Executing Lua code from within T<sub>E</sub>X with ‘directlua’ can sometimes be tricky: there is no easy way to use the percent character, counting backslashes may be hard, and Lua comments don’t work the way you expect. The package provides the ‘luaexec’ command and the ‘luacode’(‘\*\*’) environments to help with these problems.  
URL: <https://ctan.org/pkg/luacode>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luacode>
- *The lualatex-doc package. A guide to use of L<sup>A</sup>T<sub>E</sub>X with LuaT<sub>E</sub>X.* 2026-03-18. LICENSE: fdl  
URL: <https://ctan.org/pkg/lualatex-doc>  
MIRROR: <https://mirror.ctan.org/obsolete/info/luatex/lualatex-doc>
- *The pdf14 package. Restore PDF 1.4 to a T<sub>E</sub>X Live 2010 format.* 2026-03-18. Version 0.1. LICENSE: lppl1.3. pdf14 Restore PDF 1.4 to a T<sub>E</sub>X Live 2010 format Starting with T<sub>E</sub>X Live 2010, the various formats, that directly generate PDF, default to generating PDF 1.5. This is generally a `_good thing_`, but it can lead to compatibility issues with some older PDF viewers. This package changes the version of PDF generated with formats (based on pdfT<sub>E</sub>X or LuaT<sub>E</sub>X in PDF mode), back to 1.4 for documents that need to achieve maximal compatibility with old viewers.  
URL: <https://ctan.org/pkg/pdf14>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdf14>
- *The show2e package. Variants of \show for L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub>.* 2026-03-18. Version 1.0. LICENSE: lppl. show2e Variants of \show for L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub> This small package aims at making debugging (especially in an interactive way) easier, by providing ‘\show’ variants suited to L<sup>A</sup>T<sub>E</sub>X 2<sub>ε</sub> commands (whether with optional arguments or robust) and environments. The variant commands also display the internal macros used by such commands, if any. The ‘\showcs’ variant helps with macros with exotic names.  
URL: <https://ctan.org/pkg/show2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/show2e>
- Pégourié-Gonnard, Manuel. *The ted package. A (primitive) token list editor.* 2026-03-18. Version 1.06. LICENSE: lppl  
URL: <https://ctan.org/pkg/ted>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ted>
- *The xargs package. Define commands with many optional arguments.* 2026-03-18. Version 1.1. LICENSE: lppl. xargs Define commands with many optional arguments The package provides extended versions of ‘\newcommand’ and related L<sup>A</sup>T<sub>E</sub>X commands, which allow easy and robust definition of macros with many optional arguments, using a clear and simple xkeyval-style syntax.  
URL: <https://ctan.org/pkg/xargs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xargs>
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URL: <https://ctan.org/pkg/luatexbase>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/luatexbase>
- Pégourié-Gonnard, Manuel and Christine Römer. *The lualatex-doc-de package. Guide to LuaLaT<sub>E</sub>X (German translation).* 2026-03-18. Version 1.0. LICENSE: fdl. lualatex-doc-de Guide to LuaLaT<sub>E</sub>X (German translation) The document is a German translation of the map/guide to the world of LuaLaT<sub>E</sub>X. Coverage supports both new users and package developers. Apart from the introductory material, the document gathers information from several sources, and offers links to others.

URL: <https://ctan.org/pkg/lualatex-doc-de>  
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URL: <https://ctan.org/pkg/bfh-ci>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bfh-ci>

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URL: <https://ctan.org/pkg/mucproc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mucproc>

— *The rwth-ci package. LaTeX templates using CI of RWTH Aachen University*. 2026-04-03. Version 1.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/rwth-ci>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rwth-ci>

— *The tuda-ci package. LaTeX templates of Technische Universität Darmstadt*. 2026-06-09. Version 4.06. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tuda-ci>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tuda-ci>

— *The unigrazpub package. LaTeX templates for University of Graz Library Publishing Services*. 2026-03-18. Version 1.00. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/unigrazpub>  
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URL: <https://ctan.org/pkg/urcls>  
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— *The ZUGFeRD package. ZUGFeRD and Faktur-X invoicing using  $\LaTeX$* . 2026-05-26. Version 0.11. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zugferd>  
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URL: <https://ctan.org/pkg/fontools>  
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Elsevier Science preprint style for IFAC meetings To prepare a paper for an IFAC meeting, using  $\LaTeX$ , the author needs a bibliography style such as harvard.  
URL: <https://ctan.org/pkg/ifacmtg>  
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URL: <https://ctan.org/pkg/cmcyr-patch>  
MIRROR: <https://mirror.ctan.org/fonts/cyrillic/cmcyr-encoding-patch>

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URL: <https://ctan.org/pkg/cvsty>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cvsty>

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MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/economic/ecta.bst>

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xreview>

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URL: <https://ctan.org/pkg/pgf-go>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-go>
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URL: <https://ctan.org/pkg/plainyr>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/plainyr.bst>
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URL: <https://ctan.org/pkg/verbinp>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/verbinp.sty>
- *The verbtex package. Verbatim, interpreting non-ascii text*. 2026-03-18. LICENSE: gpl. verbtex Verbatim, interpreting non-ascii text The package provides common verbatim facilities (inline text and text input from a file), and is set up to interpret other than plain ASCII text (specifically ISO 8859-1 and Microsoft code pages 437 and 850); nothing more than the ‘`cmtt`’ font family is needed.  
URL: <https://ctan.org/pkg/verbtex>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/verbtex>
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URL: <https://ctan.org/pkg/quickderivs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quickderivs>
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URL: <https://ctan.org/pkg/colorblind>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/colorblind>
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URL: <https://ctan.org/pkg/schedule209>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/schedule.sty>
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URL: <https://ctan.org/pkg/lifia-th>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lifia-th>
- Phan, Anthony. *The m3D package. Extension of plain MetaPost for 3D graphics*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/m3d>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/m3D>
- *The mathabx package. Three series of mathematical symbols*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/mathabx>  
MIRROR: <https://mirror.ctan.org/fonts/mathabx>
- *The mbboard package. Comprehensive blackboard bold fonts*. 2026-03-18. Version 0.4. LICENSE: knuth  
URL: <https://ctan.org/pkg/mbboard>  
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 URL: <https://ctan.org/pkg/statrep>  
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- Piaw, Na Choon. *The scmac package. Typeset scripts with Plain T<sub>E</sub>X.* 2026-03-18. Version 2.02. LICENSE: other-free  
 URL: <https://ctan.org/pkg/scmac>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/scmac202.tex>
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 beamertheme-arguelles Simple, typographic beamer theme Argüelles is a beamer theme that helps you create beautiful presentations. It aims for simplicity and readability by following best practices of graphic design. The layout is elegant but subtle, so as to keep the audience's attention on your content. This is brought to life by Alegreya, one of the 53 Fonts of the Decade selected by the Association Typographique Internationale (2011).  
 URL: <https://ctan.org/pkg/beamertheme-arguelles>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-arguelles>
- *The opencolor package. Definitions from the Open Color library.* 2026-04-26. Version 1.0.3. LICENSE: mit. opencolor Definitions from the Open Color library This package provides hexadecimal color definitions of the 130 colors included in the [Open Color](<https://yeun.github.io/open-color/>) library.  
 URL: <https://ctan.org/pkg/opencolor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opencolor>
  - *The uvaletter package. Unofficial letterhead template for the University of Amsterdam.* 2026-04-26. Version 1.1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/uvaletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uvaletter>
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 URL: <https://ctan.org/pkg/exercise>  
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 URL: <https://ctan.org/pkg/mathdesign>  
 MIRROR: <https://mirror.ctan.org/fonts/mathdesign>
  - *The Winfonts package. Use fonts distributed with Windows XP.* 2026-03-18. Version 1.1. LICENSE: gpl  
 URL: <https://ctan.org/pkg/winfonts>  
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 URL: <https://ctan.org/pkg/lgrind>  
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 URL: <https://ctan.org/pkg/dlrg-templates>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dlrg-templates>
- Pieper, Johannes, Johannes Kuhaupt, and André Hilbig. *The schule package. Support for teachers at German schools.* 2026-03-18. Version 0.11.0. LICENSE: lppl1.3. schule Support for teachers at German schools The 'schule' bundle was built to provide packages and commands that could be useful for documents in German schools. At the moment its main focus lies on documents for informatics as a school subject. An extension for physics is currently in progress. Extensions for other subjects are welcome. For the time being, the whole package splits up into individual packages for informatics (including syntax diagrams, Nassi-Shneiderman diagrams, sequence diagrams, object diagrams, and class diagrams) as well as classes for written exams (tests, quizzes, teaching observations, information sheets, worksheets, and answer keys).  
 URL: <https://ctan.org/pkg/schule>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/schule>
- *The syntaxdi package. Create "railroad" syntax diagrams.* 2026-05-19. Version 0.8.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/syntaxdi>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/syntaxdi>
- Pierquet, Cédric. *The calculatoritems package. Insert menus/items for classic calculators.* 2026-03-18. Version 0.1.4. LICENSE: lppl1.3c. calculatoritems Insert menus/items for classic calculators Insert inline (based on tcolorbox, graphicx and calc packages) items/menus for classic calculators (numworks, casio, texas instruments, hp).  
 URL: <https://ctan.org/pkg/calculatoritems>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calculatoritems>

- *The cascadiamono-otf package. Fontspec support for the OpenType font CascadiaMono.* 2026-03-18. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/cascadiamono-otf>  
MIRROR: <https://mirror.ctan.org/fonts/cascadiamono-otf>
- *The circularglyphs package. A circular glyphs alphabet.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,other-free  
URL: <https://ctan.org/pkg/circularglyphs>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/circularglyphs>
- *The coloredbelts package. Insert colored belts in documents (to present skills, for example).* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c,cc-by-sa-3  
URL: <https://ctan.org/pkg/coloredbelts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coloredbelts>
- *The commalists-tools package. Manipulate numeral comma separated lists.* 2026-06-04. Version 0.20c. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/commalists-tools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commalists-tools>
- *The couleurs-fr package. French version of colour definitions from xcolor.* 2026-04-08. Version 0.1.5. LICENSE: lppl1.3c. couleurs-fr  
French version of colour definitions from xcolor This package provides colours with French names, based on xcolor (svgnames, dvipsnames) and xkcd.  
URL: <https://ctan.org/pkg/couleurs-fr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/couleurs-fr>
- *The CreationBoites package. Macros to create simple tcolorbox with some customizations.* 2026-05-23. Version 0.20c. LICENSE: lppl1.3c. CreationBoites  
Macros to create simple tcolorbox with some customizations This package provides some macros to create sampleboxes with tcolorbox : \* a macro `**\CreationBoite**` to create the box; \* a macro `**\ParamBoites**` to modify some parameters; \* possibility to modify ‘deeply’ the boxes.  
URL: <https://ctan.org/pkg/creationboites>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/creationboites>
- *The customenvs package. Custom environments (MCQ, list with picked items, ...)* 2026-05-23. Version 0.43b. LICENSE: lppl1.3c,cc0,cc-by-4,mit,cc-by-sa-4  
URL: <https://ctan.org/pkg/customenvs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/customenvs>
- *The euromoney package. Vectorial coins and banknotes in euro, with stacking option.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,pd  
URL: <https://ctan.org/pkg/euromoney>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euromoney>
- Pierquet, Cédric. *The FenetreCas package. Commands for CAS-like windows (Xcas or Geogebra) in TikZ.* 2026-03-18. Version 0.1.4. LICENSE: lppl1.3c. FenetreCas  
Commands for CAS-like windows (Xcas or Geogebra) in TikZ This package provides some commands (in French) to display, with `Ti_k_Z`, windows like Xcas or Geogebra : \* `\beginCalculFormelGeogebra` and `\LigneCalculsGeogebra`; \* `\beginCalculFormelXcas` and `\LigneCalculsXcas`.  
URL: <https://ctan.org/pkg/fenetrecas>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/fenetrecas>
- *The fontawesomescaled package. Additional macros for fontawesome icons.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. fontawesomescaled  
Additional macros for fontawesome icons This package provides additional macros for fontawesome icons with custom scale or alias creation: \* `\faIconScaled` for `\faIcon` \* `\faScaled` for `\fa` \* `\CreateAliasFa` for alias  
URL: <https://ctan.org/pkg/fontawesomescaled>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fontawesomescaled>
- *The highlightx package. Highlight formulas or paragraphs.* 2026-03-18. Version 0.1.8. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/highlightx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/highlightx>
- *The inlinegraphicx package. Insert inline images, with automatic size/positioning.* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c. inlinegraphicx  
Insert inline images, with automatic size/positioning Insert inline images (based on graphicx), with automatic size/positioning.  
URL: <https://ctan.org/pkg/inlinegraphicx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inlinegraphicx>
- *The ipsum package. Insert multilingual placeholder text.* 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ipsum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ipsum>
- *The jetbrainsmono-otf package. Package (or only fontspec config files) support for the OpenType font JetBrains.* 2026-03-18. Version 0.1. LICENSE: lppl1.3,ofl

- URL: <https://ctan.org/pkg/jetbrainsmono-otf>  
MIRROR: <https://mirror.ctan.org/fonts/jetbrainsmono-otf>
- *The JeuxCartes package. Macros to insert playing cards.* 2026-03-18. Version 0.3.5. LICENSE: lppl1.3c,lgpl2.1,pd,cc-by-sa-4,pd,mit. JeuxCartes Macros to insert playing cards This package provides macros to insert playing cards, single, or hand, or random-hand, Poker or French Tarot or Uno, from ‘png’ files.  
URL: <https://ctan.org/pkg/jeuxcartes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jeuxcartes>
  - *The logoetalab package. Insert Licence Etalab 2.0 logo.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,cc-by-2  
URL: <https://ctan.org/pkg/logoetalab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/logoetalab>
  - *The lucide-icons package. Use lucide-icons through  $\LaTeX$  commands.* 2026-05-13. Version 0.1.3. LICENSE: lppl1.3c,isc. lucide-icons Use lucide-icons through  $\LaTeX$  commands This package provides commands like twemojis which allow to use [Lucide-Icons](<https://lucide.dev>) through  $\LaTeX$  commands. The implementation relies on images (PDF from SVG) and should work on every installation.  
URL: <https://ctan.org/pkg/lucide-icons>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lucide-icons>
  - *The mathador package. LaTeX commands for the French game “Mathador”.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,other-free  
URL: <https://ctan.org/pkg/mathador>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathador>
  - *The MonaSpace-OTF package. OpenType MonaSpace fonts with fontspec support.* 2026-03-18. Version 0.1. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/monaspace-otf>  
MIRROR: <https://mirror.ctan.org/fonts/monaspace-otf>
  - *The nodepthtext package. Change small texts to remove the depth of the letters.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/nodepthtext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nodepthtext>
  - *The openmoji package. Use openmoji through  $\LaTeX$  commands.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c,cc-by-sa-4. openmoji Use openmoji through  $\LaTeX$  commands This package provides commands like twemojis which allow to use [OpenMoji](<https://openmoji.org>) through  $\LaTeX$  commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it `_should_` work on every installation.  
URL: <https://ctan.org/pkg/openmoji>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/openmoji>
  - Pierquet, Cédric. *The OutilsGeomTikZ package. Some geometric tools, with TikZ.* 2026-03-18. Version 0.1.8. LICENSE: lppl1.3c. OutilsGeomTikZ Some geometric tools, with TikZ This package provides some commands, with French keys, to display geometric tools using TikZ, for example a pen, a compass, a rule, a square, a protractor, ...  
URL: <https://ctan.org/pkg/outilsgeometikz>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/outilsgeometikz>
  - *The PanneauxRoute package. Commands to display French road signs (vector graphics).* 2026-03-18. Version 0.1.2. LICENSE: lppl1.3c,cc-by-sa-3  
URL: <https://ctan.org/pkg/panneauxroute>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panneauxroute>
  - *The PapierGurvan package. Commands to work with Gurvan Paper.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/papiergurkan>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/papiergurkan>
  - *The pennstander-otf package. OpenType versions of the pennstander fonts (with math support).* 2026-05-04. Version 0.4. LICENSE: ofl,lppl1.3c. pennstander-otf OpenType versions of the pennstander fonts (with math support) This bundle provides OpenType versions [Pennstander fonts](<https://github.com/juliusross1/Pennstander>) designed by Julius Ross. It is usable with LuaTeX or XeTeX engines only.  
URL: <https://ctan.org/pkg/pennstander-otf>  
MIRROR: <https://mirror.ctan.org/fonts/pennstander-otf>
  - *The pictochrono package. Insert “chronometer pictograms” with a duration.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pictochrono>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pictochrono>
  - *The PixelArtTikz package. Work with PixelArts, with TikZ.* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pixelarttikz>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pixelarttikz>

- *Thepostit package. A  $\text{\LaTeX}$  package for displaying Post-it notes.* 2026-03-18. Version 0.1.5. LICENSE: lppl1.3c. postit A  $\text{\LaTeX}$  package for displaying Post-it notes This package provides some commands and options for creating Post-it-like boxes with tcolorbox: \* an environment ‘PostIt’ with customizations; \* a command ‘\MiniPostIt’ to display a simple Post-It.  
URL: <https://ctan.org/pkg/postit>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postit>
- *TheProfLycee package. A  $\text{\LaTeX}$  package for French maths teachers in high school.* 2026-06-04. Version 4.01a. LICENSE: lppl1.3c,cc0,mit,cc-by-sa-3  
URL: <https://ctan.org/pkg/proflycee>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/proflycee>
- *The ProfSio package. Commands (with TikZ) to work with French “BTS SIO” maths themes.* 2026-05-23. Version 0.3.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/profsio>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/profsio>
- *The pynotebook package. presents (raw, Markdown or Python) codes (and execution with LuaLaTeX) as in a Jupyter Notebook.* 2026-04-27. Version 0.1.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pynotebook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pynotebook>
- *The quizztex package. Create quizzes like in TV shows.* 2026-03-18. Version 0.1.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/quizztex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quizztex>
- *The randintlist package. Creating random integer number lists, with repeating and sorting options.* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/randintlist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/randintlist>
- *The ResolSysteme package. Work on linear systems using xint or pyluatex.* 2026-03-18. Version 0.1.8. LICENSE: lppl1.3c. ResolSysteme Work on linear systems using xint or pyluatex This package provides some commands (in French) to perform calculations on small (2x2 or 3x3 or 4x4) linear systems, with xint or pyluatex: \* ‘\DetMatrice’ or ‘\DetMatricePY’ to display the determinant of a matrix (with formatting options); \* ‘\MatriceInverse’ or ‘\MatriceInversePY’ to display the invers of a matrix (with formatting options); \* ‘\SolutionSysteme’ or ‘\SolutionSystemePY’ to display the solution of a linear system (with formatting options); \* ...  
URL: <https://ctan.org/pkg/resolsysteme>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resolsysteme>
- Pierquet, Cédric. *The Scrabble package. Commands for Scrabble boards.* 2026-03-18. Version 0.20a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scrabble>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/scrabble>
- *The sim-os-menus package. Insert ‘terminal’ or ‘menu’ or ‘viewers’ like in an OS.* 2026-04-25. Version 0.1.9. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/sim-os-menus>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sim-os-menus>
- *The SympyCalc package. Work with SymPy and PyLuaTeX.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. SympyCalc Work with SymPy and PyLuaTeX This package provides some commands (mostly for French users) to perform \_SymPy\_ commands and format the result with some adjustments in formatting: \* ‘\sympycalc’ to perform a generic SymPy command; \* ‘\sympyfact’ or ‘\sympydev’ to factor or expand; \* ‘\sympyderiv’, ‘\sympyprim’ or ‘\sympyintegr’ to derive or integrate; \* ‘\sympyreso’ to resolve equations \* ...  
URL: <https://ctan.org/pkg/sympycalc>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/sympycalc>
- *The tablerIcons package. Use tablerIcons through  $\text{\LaTeX}$  commands.* 2026-04-17. Version 0.1.3. LICENSE: lppl1.3c,mit. tablerIcons Use tablerIcons through  $\text{\LaTeX}$  commands This package provides commands like twemojis which allow to use \*\*tablerIcons\*\* through  $\text{\LaTeX}$  commands. This relies on images (PDF from SVG), so no fancy unicode-font stuff is needed and it \_should\_ work on every installation.  
URL: <https://ctan.org/pkg/tablericons>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tablericons>
- *The TangramTikZ package. Tangram puzzles, with TikZ.* 2026-03-18. Version 0.2.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tangramtikz>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tangramtikz>
- *The thematicpuzzle package. Horizontal banners in a puzzle style.* 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/thematicpuzzle>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/thematicpuzzle>

- *The tikz-decofonts package. Simple decoration fonts, made with TikZ, for short texts.* 2026-06-02. Version 0.20a. LICENSE: lppl1.3c,cc-by-sa-4  
 URL: <https://ctan.org/pkg/tikz-decofonts>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-decofonts>
- *The tikz-triminos package. Create triminos, made with TikZ.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikz-triminos>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-triminos>
- *The tikz2d-fr package. Work with some 2D TikZ commands (French).* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. tikz2d-fr  
 Work with some 2D TikZ commands (French) This is a small package to work with some ( `_French_` ) 2D commands for Ti  
`_k_Z`: \* “freehand style” ‘mainlevee’ \* define and mark points ‘\DefinirPoints’, ‘\MarquerPoints’ \* draw colored segments  
 ‘\TracerSegments’  
 URL: <https://ctan.org/pkg/tikz2d-fr>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz2d-fr>
- *The tikz3d-fr package. Work with some 3D figures.* 2026-03-18. Version 0.1.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikz3d-fr>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz3d-fr>
- *The tikzbrickfigurines package. Draw brick figurines with TikZ.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c. tikzbrickfigurines  
 Draw brick figurines with TikZ A small  $\text{\LaTeX}$  package to draw (2D) brick-figurines with TikZ. The user can modify colors and/or  
 elements.  
 URL: <https://ctan.org/pkg/tikzbrickfigurines>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbrickfigurines>
- *The timeop package. Calculates and displays arithmetic operations with durations.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/timeop>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/timeop>
- *The tkz-bernoulli package. Draw Bernoulli trees with TikZ.* 2026-03-15. Version 0.1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tkz-bernoulli>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-bernoulli>
- *The tkz-grapheur package. A  $\text{\LaTeX}$  package with tools for graph plotting (and TikZ).* 2026-06-02. Version 0.31b. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tkz-grapheur>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-grapheur>
- Pierquet, Cédric. *The tkz-interval package. Interval brackets made with TikZ.* 2026-03-18. Version 1.0b. LICENSE: lppl1.3c. tkz-interval  
 Interval brackets made with TikZ The idea is to provide a command for representing intervals with brackets created using Ti  
`_k_Z`, with automatic size management and customization of thickness and depth, for examples. It is also possible to specify  
 surrounding spaces, and optional overlap for open brackets.  
 URL: <https://ctan.org/pkg/tkz-interval>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tkz-interval>
- *The TrivialPursuit package. Insert Trivial Pursuit board game.* 2026-03-18. Version 0.1.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/trivialpursuit>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/trivialpursuit>
- *The vectorlogos package. Vectorial logos (GeoGebra, Emacs, Scratch, ...) with ‘inline’ support.* 2026-03-18. Version 0.1.3. LICENSE:  
 lppl1.3c,cc-by-3,cc-by-4,other-free,gpl2  
 URL: <https://ctan.org/pkg/vectorlogos>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vectorlogos>
- *The vscodeicons package. Use vscode icons through  $\text{\LaTeX}$  commands.* 2026-03-18. Version 0.1.0. LICENSE: lppl1.3c,cc-by-sa-4,mit.  
 vscodeicons Use vscode icons through  $\text{\LaTeX}$  commands This package inspired by twemojis provides commands to use the icons  
 from the [vscode-icons](<https://github.com/vscode-icons/vscode-icons>) project through  $\text{\LaTeX}$  commands. This relies on images  
 (PDF from SVG), so no fancy unicode-font stuff is needed and it `_should_` work on every installation.  
 URL: <https://ctan.org/pkg/vscodeicons>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vscodeicons>
- *The WriteOnGrid package. Write on grid lines.* 2026-03-18. Version 0.1.9. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/writeongrid>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/writeongrid>
- *The xint-regression package. Classic regressions, with xint.* 2026-03-18. Version 0.1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xint-regression>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xint-regression>

- Pieters, Olivier. *The dynamicnumber package. Dynamically typeset numbers and values in  $\text{\LaTeX}$  through “symbolic links”*. 2026-03-18. Version 0.1.3. LICENSE: mit  
 URL: <https://ctan.org/pkg/dynamicnumber>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dynamicnumber>
- *The limecv package. A (Xe/Lua)LaTeX document class for curriculum vitæ*. 2026-03-18. Version 0.1.12. LICENSE: lppl1.3c. limecv A (Xe/Lua)LaTeX document class for curriculum vitæ ‘limecv’ is a (Xe/Lua)LaTeX document class to write curriculum vitæ. It is designed with the following design rules: simple, elegant and clean. To this end, it offers several environments and macros for convenience.  
 URL: <https://ctan.org/pkg/limecv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/limecv>
- Pietro, Anthony Di. *The uwa-colours package. The colour palette of The University of Western Australia*. 2026-03-15. Version 1.0.0. LICENSE: lppl1.3. uwa-colours The colour palette of The University of Western Australia This package uses the xcolor package to define macros for the colour palette of The University of Western Australia.  
 URL: <https://ctan.org/pkg/uwa-colours>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uwa-colours>
- *The uwa-letterhead package. The letterhead of the University of Western Australia*. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/uwa-letterhead>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-letterhead>
  - *The uwa-pcf package. A Participant Consent Form (PCF) for a human research protocol at the University of Western Australia*. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/uwa-pcf>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/uwa-pcf>
  - *The uwa-pif package. A Participant Information Form (PIF) for a human research protocol at the University of Western Australia*. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/uwa-pif>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/duplicat.sty>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/piff/newproof.sty>
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 Typeset “comma-below” letters, as in Romanian The package defines a command `\cb` that positions a comma below a letter, as required (for example) in Romanian typesetting. The command is robust, but interferes with hyphenation.  
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 An enhanced version of *dinbrief* A minor enhancement of *dinbrief*, implementing (as its parent package does) the letter layout rules of DIN (Deutsches Institut für Normung, German standardisation institute).  
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 MIRROR: <https://mirror.ctan.org/fonts/icelandic>
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 Hyphenation patterns for Icelandic These patterns are supposedly based on the encoding of the ‘Icelandic Roman’ fonts, so are probably of little use nowadays without some translation process; the *icelhyph* is probably a better bet, nowadays.  
 URL: <https://ctan.org/pkg/ishyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ishyph.tex>
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 Icelandic hyphenation patterns Hyphenation patterns for Icelandic; apparently designed for a modern encoding (by contrast with *ishyph*, whose encoding is not apparently published).  
 URL: <https://ctan.org/pkg/icelhyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/icelhyph.tex>
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 babylonianum Typeset Babylonian numerals with XeTeX The package typesets Babylonian numerals, using XeTeX or LuaTeX. It makes use of the Santakku Paleo-Babylonian font, which may be downloaded at <http://www.hethport.uni-wuerzburg.de/cunei-font/>.  
 URL: <https://ctan.org/pkg/babylonianum>  
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 URL: <https://ctan.org/pkg/fancytabs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancytabs>
- *The fontbook package*. Generate a font book. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fontbook>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fontbook>
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 URL: <https://ctan.org/pkg/impnattpo>  
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 Timelines for use with *moderncv* The package provides commands to configure and to draw time line diagrams; such diagrams are designed to fit into `_Curriculum Vitae_` documents written using the *moderncv* class.

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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nowidow>
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URL: <https://ctan.org/pkg/scrjrn1>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scrjrn1>
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URL: <https://ctan.org/pkg/tinyc21>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexcolors>
- *The tikz-image-labels package. Put labels on images using TikZ.* 2026-03-18. Version 0.2. LICENSE: lpl1.3. tikz-image-labels Put labels on images using TikZ This package allows to add label texts to an existing image with the aid of TikZ. This may be used to label certain features in an image.  
 URL: <https://ctan.org/pkg/tikz-image-labels>  
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  - Plût, Jérôme. *The euclidean-lattice package. Draw two-dimensional Euclidean lattices with TikZ.* 2026-03-18. Version 1.0. LICENSE: lpl1.3c  
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 MIRROR: <https://mirror.ctan.org/support/emacs-modes/u8tex.el>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/figbib>
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 URL: <https://ctan.org/pkg/lshort-portuguese-br>  
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 URL: <https://ctan.org/pkg/lshort-ukr>  
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 URL: <https://ctan.org/pkg/gost>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/gost>
  - Pommereau, Franck. *The Petri-nets package. A set  $\text{\TeX}$ / $\text{\LaTeX}$  packages for drawing Petri nets.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/petri-nets>  
 MIRROR: <https://mirror.ctan.org/macros/generic/petri-nets>
  - Ponomarenko, Sergiy M. *The iptconf package. Class for IPT conference proceedings at Igor Sikorsky Kyiv Polytechnic Institute.* 2026-06-08. Version 1.2. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/iptconf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iptconf>
  - Poore, Geoffrey. *The fvextra package. Extensions and patches for fancyvrb.* 2026-03-18. Version 1.14.0. LICENSE: lpl1.3. fvextra Extensions and patches for fancyvrb This package provides several extensions to fancyvrb, including automatic line breaking and improved math mode. It also patches some fancyvrb internals. Parts of fvextra were originally developed as part of pythontex and minted.

- URL: <https://ctan.org/pkg/fvextra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fvextra>
- *The latex2pydata package. Write data to file in Python literal format.* 2026-03-18. Version 0.7.0. LICENSE: lppl1.3c. latex2pydata Write data to file in Python literal format This package writes data to file using [ Python literal syntax]([https://docs.python.org/3/reference/lexical\\_analysis.html#literals](https://docs.python.org/3/reference/lexical_analysis.html#literals)). The data may be loaded safely in Python using the [ `ast.literal_eval()`]([https://docs.python.org/3/library/ast.html#ast.literal\\_eval](https://docs.python.org/3/library/ast.html#ast.literal_eval)) function or the [latex2pydata Python package](<https://github.com/gpoore/latex2pydata>). The data can also be hashed within  $\LaTeX$  (mdfivesum) so that it is possible to check for the existence of external cached content generated with the data.  
URL: <https://ctan.org/pkg/latex2pydata>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex2pydata>
  - *The pythontex package. Run Python from within a document, typesetting the results.* 2026-03-18. Version 0.19. LICENSE: lppl1.3,bsd3  
URL: <https://ctan.org/pkg/pythontex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pythontex>
- Poore, Geoffrey and Konrad Rudolph. *The minted package. Highlighted source code for  $\LaTeX$ .* 2026-03-18. Version 3.8.0. LICENSE: lppl1.3c,lppl1.3,bsd3. minted Highlighted source code for  $\LaTeX$  The package that facilitates expressive syntax highlighting in  $\LaTeX$  using the powerful Pygments library. The package also provides options to customize the highlighted source code output using fancyvrb.  
URL: <https://ctan.org/pkg/minted>  
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URL: <https://ctan.org/pkg/fptex>  
MIRROR: <https://mirror.ctan.org/obsolete/systems/win32/fptex>
- *The windvi package. MS-Windows DVI viewer.* 2026-03-18. Version 0.56. LICENSE: gpl. windvi MS-Windows DVI viewer Windvi was the outcome of an exercise to port the Unix-based Xdvi for use under Win32, for the  $\TeX$  system. As it turned out, the exercise turned into far more than just a port, as X Windows is far from Win32; all the user interface and the graphical part was rewritten.  
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- Poppelier, Nico. *The sober package. Makes appearance of standard styles more “sober”.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sober>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sober.sty>
- Poppelier, Nico and Johannes L. Braams. *The a4 package. Support for A4 paper sizes.* 2026-03-18. Version 1.2g. LICENSE: lppl  
URL: <https://ctan.org/pkg/a4>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntgclass>
- Porr, Bernd. *The apasoft package. An APA-like style for BibTeX.* 2026-03-18. LICENSE: noinfo. apasoft An APA-like style for BibTeX Derived (in several steps) from the original BibTeX alpha style. Should be used with the  $\LaTeX$  package provided with the BibTeX distribution bundle.  
URL: <https://ctan.org/pkg/apasoft>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/apasoft.bst>
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URL: <https://ctan.org/pkg/hebtex>  
MIRROR: <https://mirror.ctan.org/language/hebrew/hebtex>
- *The pcfonts package. Hebrew fonts for use on DOS PCs.* 2026-03-18. LICENSE: nocommercial. pcfonts Hebrew fonts for use on DOS PCs This bundle contains a set of the  $\TeX$  fonts arranged for use under  $\TeX$ .  
URL: <https://ctan.org/pkg/pcfonts>  
MIRROR: <https://mirror.ctan.org/language/hebrew/hebtex/fonts/pccode>
- Pospiech, Matthias. *The codesection package. Provides an environment that may be conditionally included.* 2026-03-18. Version 0.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/codesection>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/codesection>
- *The doctools package. Tools for the documentation of  $\LaTeX$  code.* 2026-03-18. Version 0.1. LICENSE: lppl1.3. doctools Tools for the documentation of  $\LaTeX$  code The package provides a collection of tools for use either in an “ordinary”  $\LaTeX$  document, or within a ‘.dtx’ file.  
URL: <https://ctan.org/pkg/doctools>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doctools>

- *The lastpackage package*. Indicates the last loaded package. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/lastpackage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lastpackage>
- *The latexdemo package*. Demonstrate  $\LaTeX$  code with its resulting output. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latexdemo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latexdemo>
- *The tablestyles package*. Styles for tables with new commands. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tablestyles>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/tablestyles>
- *The templatetools package*. Commands useful in  $\LaTeX$  templates. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/templatetools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/templatetools>
- Potse, Mark. *The matlabweb package*. Literate programming system for Matlab. 2026-03-18. Version 2.10. LICENSE: gpl. matlabweb  
 Literate programming system for Matlab Matlabweb is a literate programming system for the Matlab language. Similar to CWEB, it is created with a slightly modified version of the Spider system. Matlabweb can be used with plain  $\TeX$  or  $\LaTeX$ , the latter with help from the webfiles package.  
 URL: <https://ctan.org/pkg/matlabweb>  
 MIRROR: <https://mirror.ctan.org/web/matlabweb>
- *The webfiles package*. Include CWEB and/or Spidery WEB  $\LaTeX$ . 2026-03-18. Version 1.0.1. LICENSE: gpl. webfiles Include CWEB and/or Spidery WEB  $\LaTeX$  The package allows the user to plug the documentation of CWEB or Spidery WEB programs into a  $\LaTeX$  document.  
 URL: <https://ctan.org/pkg/webfiles>  
 MIRROR: <https://mirror.ctan.org/web/webfiles>
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 URL: <https://ctan.org/pkg/profcollege>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/profcollege>
- Poulain, Christophe. *The ProfMaquette package*. Use exercises in different types of documents. 2026-03-18. Version 0.99-q. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/profmaquette>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/profmaquette>
- Prandoni, Paolo. *The dsptricks package*. Macros for Digital Signal Processing plots. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dsptricks>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/dsptricks>
- Prasad, Sumukh. *The curriculum-vitae package*. Lightweight class for CVs. 2026-03-18. Version 2.0. LICENSE: apache2  
 URL: <https://ctan.org/pkg/curriculum-vitae>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curriculum-vitae>
- Preining, Norbert. *The cjk-gs-integrate package*. Tools to integrate CJK fonts into Ghostscript. 2026-03-18. Version 20210625.0. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/cjk-gs-integrate>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/cjk-gs-integrate>
- *The colorprofiles package*. Collection of free ICC profiles. 2026-03-18. Version 20181105. LICENSE: other-free  
 URL: <https://ctan.org/pkg/colorprofiles>  
 MIRROR: <https://mirror.ctan.org/support/colorprofiles>
- *The jfontmaps package*. Font maps and configuration tools for Japanese fonts. 2026-03-18. Version 20161108.0. LICENSE: pd,gpl3  
 URL: <https://ctan.org/pkg/jfontmaps>  
 MIRROR: <https://mirror.ctan.org/obsolete/language/japanese/jfontmaps>
- *The TLCockpit package*. A GUI frontend to  $\TeX$  Live Manager (tlmgr). 2026-03-18. Version 1.2. LICENSE: gpl3+. TLCockpit A GUI frontend to  $\TeX$  Live Manager (tlmgr) This package aims at being a GUI for [tlmgr](https://www.tug.org/texlive/tlmgr.html), the [TeX Live](https://www.tug.org/texlive/) Manager, with a modern look and feel. We take inspiration from the excellent [TeX Live Utility](http://amaxwell.github.io/tlutility/) for MacOS.  
 URL: <https://ctan.org/pkg/tlcockpit>  
 MIRROR: <https://mirror.ctan.org/support/tlcockpit>
- Preining, Norbert, Martin Giese, and Andrew Stacey. *The pgf-blur package*. PGF/TikZ package for “blurred” shadows. 2026-03-18. Version 1.02. LICENSE: lppl,pd

- URL: <https://ctan.org/pkg/pgf-blur>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-blur>
- Preining, Norbert, Japanese TeX Development Community, and Takuji Tanaka. *The japanese-otf package. Advanced font selection for platex and its friends*. 2026-03-18. LICENSE: bsd3. japanese-otf Advanced font selection for platex and its friends The package contains pLaTeX support files and virtual fonts for supporting a wide variety of fonts in  $\LaTeX$  using the pTeX engine. There is a sub-entry entries/j/japanese-otf-uptex.xml, but without any data that would need regular updating. Petra, 2023-06-25  
URL: <https://ctan.org/pkg/japanese-otf>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/japanese-otf>
- Presnell, Brett. *The titlefoot package. Add special material to footer of title page*. 2026-03-18. LICENSE: lppl. titlefoot Add special material to footer of title page Provides the capability of adding keywords (with a ‘\keywords’ command), a running title (‘\runningtitle’), AMS subject classifications (‘\amssubj’), and an ‘author’s footnote’ as footnotes to the title or first page of a document. Works with any class for which the ‘\thanks’ macro works (e.g., article).  
URL: <https://ctan.org/pkg/titlefoot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titlefoot>
- Pretzel, Oliver. *The section package. Modifying section commands in  $\LaTeX$* . 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/section>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/section>
- *The sphack package. Patch  $\LaTeX$  kernel spacing macros*. 2026-03-18. LICENSE: other-free. sphack Patch  $\LaTeX$  kernel spacing macros Change the kernel internal ‘\@bsphack’/‘\@esphack’ so that it is also invisible in vertical mode.  
URL: <https://ctan.org/pkg/sphack>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sphack>
- Preuß, Hilmar. *The tangocolors package. Use colors from the Tango color palette*. 2026-03-15. Version 0.3. LICENSE: lppl1.3.gpl. tango-colors Use colors from the Tango color palette The [ Tango color palette]([http://tango.freedesktop.org/Tango\\_Icon\\_Theme\\_Guidelines#Color\\_Palette](http://tango.freedesktop.org/Tango_Icon_Theme_Guidelines#Color_Palette)) defines some color names and their RGB codes. This  $\LaTeX$  macro package implements these color names, so one can easily access these colors by their names. The package relies on the xcolor package, so please refer to the documentation to that package to learn how to access the defined colors.  
URL: <https://ctan.org/pkg/tangocolors>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tangocolors>
- Price, Derek, Patrice Dumas, Karl Berry, and Lionel Cons. *The texi2html package. Converts  $\TeX$ info to HTML*. 2026-03-18. Version 1.76. LICENSE: gpl  
URL: <https://ctan.org/pkg/texi2html>  
MIRROR: <https://mirror.ctan.org/support/texi2html>
- Price, Seth. *The mlacls package. LaTeX class for MLA papers*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/mlacls>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlacls>
- Probst, Axel. *The egplot package. Encapsulate Gnuplot sources in  $\LaTeX$  documents*. 2026-03-18. Version 1.02a. LICENSE: gpl. egplot Encapsulate Gnuplot sources in  $\LaTeX$  documents A package to encapsulate gnuplot commands in a  $\LaTeX$  source file, so that a document’s figures are maintained in parallel with the document source itself.  
URL: <https://ctan.org/pkg/egplot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/egplot>
- $\LaTeX$  Project. *The amsbsy package. Produce bold math symbols (AMS-LaTeX)*. 2026-03-18. Version 1.2d. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/amsbsy>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amscd package. AMS-LaTeX commutative diagrams*. 2026-03-18. Version 2.1. LICENSE: lppl1.3c. amscd AMS-LaTeX commutative diagrams Part of the AMS-LaTeX distribution, this package adapts the commutative diagram macros of AMS-TeX for use in  $\LaTeX$ .  
URL: <https://ctan.org/pkg/amscd>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amsmath package. AMS mathematical facilities for  $\LaTeX$* . 2026-03-18. Version 2.17z. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/amsmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The amsopn package. Typeset mathematical operator names*. 2026-03-18. Version 2.04. LICENSE: lppl1.3c. amsopn Typeset mathematical operator names Part of the AMS-LaTeX distribution, this package defines a command ‘\DeclareMathOperator’ that may be used to define commands like the  $\LaTeX$  built-in commands ‘\log’ and ‘\lim’; the command ‘\operatorname’ allows ad-hoc operator names in the body of a document.  
URL: <https://ctan.org/pkg/amsopn>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>

- *The amstext package. Typeset text fragments in mathematics.* 2026-03-18. Version 2.01. LICENSE: lppl1.3c. amstext Typeset text fragments in mathematics Part of the AMS-LaTeX distribution, this package defines a ‘\text’ macro, which makes it easy to incorporate fragments of text inside a displayed equation or a sub or superscript. The font used is the “surrounding text font” and sizes are automatically scaled in sub/superscripts.  
URL: <https://ctan.org/pkg/amstext>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The article package. Default class for composing an article.* 2026-03-18. Version 1.4n. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/article>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The book package. A class for typesetting books.* 2026-03-18. Version 1.4n. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/book>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The cfgguide package. Documentation of L<sup>A</sup>T<sub>E</sub>X configuration options.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/cfgguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The classes package. The source of L<sup>A</sup>T<sub>E</sub>X’s standard classes.* 2026-03-18. Version 1.4n. LICENSE: lppl1.3c. classes The source of L<sup>A</sup>T<sub>E</sub>X’s standard classes The article, report, and book classes of current L<sup>A</sup>T<sub>E</sub>X (and their class option files) all derive from a single source file, ‘classes.dtx’; its contents are extracted to the class files themselves in the course of installing L<sup>A</sup>T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/classes>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The clsguide package. Documentation of L<sup>A</sup>T<sub>E</sub>X class and package writing.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/clsguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The cmextra-latex package. Install macros for “standard” fonts not used by L<sup>A</sup>T<sub>E</sub>X itself.* 2026-03-18. LICENSE: lppl1.3c. cmextra-latex Install macros for “standard” fonts not used by L<sup>A</sup>T<sub>E</sub>X itself This file extracts font definition files for extra Computer-Modern-based fonts: the Concrete fonts by Knuth (and their T1-encoded derivatives), and the Cyrillic fonts from the University of Washington (in their Sauter variant. (The sources of these font definition files are present in the L<sup>A</sup>T<sub>E</sub>X distribution, but they are not extracted by default.)  
URL: <https://ctan.org/pkg/cmextra-latex>  
MIRROR: <https://mirror.ctan.org/macros/latex/base/cmextra.ins>
- *L<sup>A</sup>T<sub>E</sub>X Project. The ctablestack package. Catcode table stable support.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ctablestack>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/ctablestack>
- *The cyrillic package. Support for Cyrillic fonts in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/latex-cyrillic>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/cyrillic>
- *The dvisvgm-def package. Colour and Graphics support for dvisvgm.* 2026-03-18. Version 1.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/dvisvgm-def>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- *The expl3 package. Wrapper package for experimental L<sup>A</sup>T<sub>E</sub>X3.* 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/exp13>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>
- *The fixltx2e package. Patches for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.1a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fixltx2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The fntguide package. Documentation of L<sup>A</sup>T<sub>E</sub>X font commands.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/fntguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The fontenc package. Standard package for selecting font encodings.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/fontenc>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The graphics-cfg package. Sample configuration files for L<sup>A</sup>T<sub>E</sub>X color and graphics.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/graphics-cfg>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-cfg>

- *The l3backend package. LaTeX3 backend drivers.* 2026-03-30. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3backend>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3backend>
- *The l3backend-dev package. LaTeX3 backend drivers (dev).* 2026-03-18. LICENSE: lppl1.3c. l3backend-dev LaTeX3 backend drivers (dev) This is a pre-release version of the l3backend package. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/l3backend-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/l3backend>
- *The l3build package. A testing and building system for (La)TeX.* 2026-03-26. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3build>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3build>
- *The l3docstrip package. Strip documentation in LaTeX3 source.* 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3docstrip>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>
- *The l3experimental package. Experimental LaTeX3 concepts.* 2026-05-26. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3experimental>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental>
- *The l3kernel package. LaTeX3 programming conventions.* 2026-05-29. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3kernel>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel>
- *The l3kernel-dev package. Development pre-release of l3kernel.* 2026-05-26. LICENSE: lppl1.3c. l3kernel-dev Development pre-release of l3kernel This is a pre-release version of the l3kernel package. It accompanies the pre- testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/l3kernel-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/l3kernel>
- *The l3keys2e package. LaTeX2e option processing using LaTeX3 keys.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3keys2e>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *LaTeX Project. The l3packages package. High-level LaTeX3 concepts.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3packages>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The l3regex package. Regular expression facilities for LaTeX.* 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/l3regex>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/l3kernel/l3regex.dtx>
- *The l3sys-query package. System queries for LaTeX using Lua.* 2026-03-18. LICENSE: mit  
URL: <https://ctan.org/pkg/l3sys-query>  
MIRROR: <https://mirror.ctan.org/support/l3sys-query>
- *The latex-amsmath package. AMS mathematical facilities for LaTeX.* 2026-05-31. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex-amsmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/amsmath>
- *The latex-amsmath-dev package. Development pre-release of the LaTeX amsmath bundle.* 2026-06-01. Version pre-release 0. LICENSE: lppl1.3c. latex-amsmath-dev Development pre-release of the LaTeX amsmath bundle This is a pre-release version of the standard LaTeX amsmath bundle. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/latex-amsmath-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/amsmath>
- *The latex-base-dev package. Development pre-release of the LaTeX kernel.* 2026-06-01. Version pre-release 0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex-base-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/base>
- *The latex-doc package. Documentation supplied as part of the LaTeX distribution.* 2026-05-31. LICENSE: lppl1.3c. latex-doc Documentation supplied as part of the LaTeX distribution A collection of documentation that is provided with LaTeX itself, listed in the latex-base package. Note that (apart from notices of releases) the documentation mostly covers changes and details of adaptations; there are no complete tutorials, such as you might find in the Not so short introduction or the Beginner’s guide. The following related entries do \_not\_ need updating because they contain neither copyright nor version element: entries/c/cfg-guide.xml entries/c/clsguide.xml entries/c/cyrguide.xml entries/e/encguide.xml entries/f/fntguide.xml entries/m/modguide.xml entries/u/usrguide.xml There is no README/README.md or README.txt, which is intentional. Joseph Wright tells us on

2017-01-22: “The latex-doc package is very much tied to latex-base [...], so these really do need to have the same version.” Current version can be found at the beginning of the table of contents of latexchanges.pdf. changes-doc.txt not up to date (2018-05-28). Petra As of October 2019 this formerly separate package has again become part of latex-base.

URL: <https://ctan.org/pkg/latex-doc>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The latex-firstaid package. First aid for external  $\LaTeX$  files and packages that need updating.* 2026-05-31. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex-firstaid>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/firstaid>
- *The latex-firstaid-dev package. Development pre-release of the  $\LaTeX$  firstaid package.* 2026-06-01. Version pre-release 0. LICENSE: lppl1.3c. latex-firstaid-dev Development pre-release of the  $\LaTeX$  firstaid package This is a pre-release version of the standard  $\LaTeX$  firstaid package. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/latex-firstaid-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/firstaid>
- *The latex-graphics package. The  $\LaTeX$  standard graphics bundle.* 2026-05-31. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex-graphics>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/graphics>
- *The latex-graphics-dev package. Development pre-release of the  $\LaTeX$  graphics bundle.* 2026-06-01. Version pre-release 0. LICENSE: lppl1.3c. latex-graphics-dev Development pre-release of the  $\LaTeX$  graphics bundle This is a pre-release version of the standard  $\LaTeX$  graphics bundle. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/latex-graphics-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/graphics>
- *The latex-lab package. LaTeX laboratory.* 2026-05-31. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex-lab>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/latex-lab>
- *The latex-lab-dev package. LaTeX laboratory: Development pre-release.* 2026-06-01. Version pre-release 0. LICENSE: lppl1.3c. latex-lab-dev  $\LaTeX$  laboratory: Development pre-release This package provides a testing release for upcoming changes to the latex-lab bundle, which provides a route for additions to the  $\LaTeX$  kernel to be stabilised. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users.  
URL: <https://ctan.org/pkg/latex-lab-dev>  
MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/latex-lab>
- $\LaTeX$  Project. *The latex-tagging-status package. The  $\LaTeX$  Tagging Status data.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex-tagging-status>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/latex-tagging-status>
- *The latex-tools package. The  $\LaTeX$  standard tools bundle.* 2026-05-31. LICENSE: lppl1.3c. latex-tools The  $\LaTeX$  standard tools bundle A collection of (variously) simple tools provided as part of the  $\LaTeX$  required tools distribution, comprising the packages: afterpage, array, bm, calc, dcolumn, delarray, enumerate, fileerr, fontsmpl, ftnright, hhline, indentfirst, layout, longtable, multicol, rawfonts, shellesc, showkeys, somedefs, tabularx, theorem, trace, varioref, verbatim, xr, and xspace. IMPORTANT Please let Manfred work on latex-tools as he wants to test his utility which will update all those related catalog entries shown below. Manfred, 2024-06-02 Do not forget to update the Catalogue entries of the included packages that have been changed since the last update (cf. changes.txt). Compare version/date in .xml file to version/date in .dtx file. Petra 2016-05-07 List of all sub-xml-files: entries/a/afterpage.xml entries/a/array.xml entries/b/bm.xml entries/c/calc.xml entries/d/dcolumn.xml entries/d/delarray.xml entries/e/enumerate.xml entries/f/fileerr.xml entries/f/fontsmpl.xml entries/f/ftnright.xml entries/h/hhline.xml entries/i/indentfirst.xml entries/l/layout.xml entries/l/longtable.xml entries/m/multicol.xml entries/r/rawfonts.xml entries/s/shellesc.xml entries/s/showkeys.xml entries/s/somedefs.xml entries/t/tabularx.xml entries/t/theorem.xml entries/t/trace.xml entries/v/varioref.xml entries/v/verbatim.xml entries/x/xr.xml entries/x/xspace.xml Petra 2023-06-09 David tells us with respect to tex/latex-dev/tools/.tex (in the .tds.zip file): “[This file] has been part of the release since the first releases of latex2e, it is especially noted in the docstrip extraction as some older filesystems could not have files of that name. It is not called .tex to be hidden it is called .tex as it is a file with empty name but .tex extension so it gets input if you do \input \relax and just hit return to the error prompt rather than give a file name. The ctan checker needs to special case this and allow it.” Petra 2020-01-14  
URL: <https://ctan.org/pkg/latex-tools>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- *The latex-tools-dev package. Development pre-release of the  $\LaTeX$  tools bundle.* 2026-06-01. Version pre-release 0. LICENSE: lppl1.3c. latex-tools-dev Development pre-release of the  $\LaTeX$  tools bundle This is a pre-release version of the standard  $\LaTeX$  tools bundle. It accompanies the pre-testing kernel code (latex-base-dev), and is intended for testing by knowledgeable users. David tells us

with respect to tex/latex-dev/tools/.tex (in the .tds.zip file): “[This file] has been part of the release since the first releases of latex2e, it is especially noted in the docstrip extraction as some older filesystems could not have files of that name. It is not called .tex to be hidden it is called .tex as it is a file with empty name but .tex extension so it gets input if you do \input \relax and just hit return to the error prompt rather than give a file name. The ctan checker needs to special case this and allow it.” Petra 2020-01-14

URL: <https://ctan.org/pkg/latex-tools-dev>

MIRROR: <https://mirror.ctan.org/macros/latex-dev/required/tools>

- *The latexbug package. Bug classification for L<sup>A</sup>T<sub>E</sub>X related bugs.* 2026-05-21. Version 1.0s. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/latexbug>

MIRROR: <https://mirror.ctan.org/macros/latex/required/latexbug>

- *The latexrelease package. LaTeX release emulation.* 2026-05-31. Version 1.0s. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/latexrelease>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The makeidx package. Standard L<sup>A</sup>T<sub>E</sub>X package for creating indexes.* 2026-03-18. Version 1.0m. LICENSE: lppl,lppl1.3c

URL: <https://ctan.org/pkg/makeidx>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The minimal package. A trivial class, for use when testing.* 2026-06-02. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/minimal>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The modguide package. The rules about modifying L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/modguide>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The pdfmanagement package. LaTeX PDF management bundle.* 2026-05-26. Version 0.97c. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pdfmanagement>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmanagement>

- *The pdfmanagement-testphase package. LaTeX PDF management testphase bundle.* 2026-03-18. Version 0.96y. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pdfmanagement-testphase>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfmanagement-testphase>

- L<sup>A</sup>T<sub>E</sub>X Project. *Theproc package. Class for producing “proceedings”.* 2026-03-18. Version 1.3m. LICENSE: lppl1.3c. proc Class for producing “proceedings” The class provides basic facilities for typesetting the proceedings of an event; it is an extension of the standard article class.

URL: <https://ctan.org/pkg/proc>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The report package. Typeset a multi-chapter report.* 2026-03-18. Version 1.4n. LICENSE: lppl1.3c. report Typeset a multi-chapter report The class provides typesetting rather similar to that of the book class, omitting some features relevant only when professional book-publishing is to be used. Take copyright and version data from classes.dtx.

URL: <https://ctan.org/pkg/report>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The shellesc package. Unified shell escape interface for L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.0d. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/shellesc>

MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>

- *The shortvrb package. Abbreviated verbatim commands.* 2026-05-31. Version 3.0r. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/shortvrb>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The source2e package. LaTeX2e kernel documentation for the entire system as one document.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/source2e>

- *The structuredlog package. Report files opened and closed in the log, including nesting level.* 2026-05-31. Version 1.0p. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/structuredlog>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The t1enc package. Standard package for activating ec fonts.* 2026-03-18. LICENSE: lppl. t1enc Standard package for activating ec fonts Obsolete package for activating T1 font encoding. The replacement fontenc package with (optional) argument ‘T1’ does this task more satisfactorily.

URL: <https://ctan.org/pkg/t1enc>

- *The usrguide package. Basic  $\text{\LaTeX}$  for authors.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/usrguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- *The xcoffins package. Rich boxed material for  $\text{\LaTeX}$  3.* 2026-05-14. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xcoffins>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3experimental>
- *The xfp package. Interface to the  $\text{\LaTeX}$ 3 floating point unit.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xfp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The xgalley package. Control text feeding onto the page.* 2026-03-30. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xgalley>
- *The xparse package. A generic document command parser.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xparse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- *The xtemplate package. A high-level interface for declaring document commands.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xtemplate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/l3packages>
- $\text{\LaTeX}$  Project and David Carlisle. *The autopict package. The  $\text{\LaTeX}$  picture mode, for use with Plain  $\text{\TeX}$ .* 2026-03-18. Version 1.1k. LICENSE: lppl. autopict The  $\text{\LaTeX}$  picture mode, for use with Plain  $\text{\TeX}$  The installer for this package is distributed with the Plain  $\text{\TeX}$  graphics bundle; the source for the installer is part of the  $\text{\LaTeX}$  kernel.  
URL: <https://ctan.org/pkg/autopict>  
MIRROR: <https://mirror.ctan.org/macros/plain/graphics/autopict.sty>
- $\text{\LaTeX}$  Project and Ulrike Fischer. *The tagpdf package. Code for PDF tagging using pdfLaTeX and LuaLaTeX.* 2026-05-17. Version 1.0c. LICENSE: lppl1.3c. tagpdf Code for PDF tagging using pdfLaTeX and LuaLaTeX The package contains the core code for tagging and accessibility used by the LaTeX kernel in the Tagged PDF project. See [ <https://github.com/latex3/tagging-project>](<https://github.com/latex3/tagging-project>) for more information.  
URL: <https://ctan.org/pkg/tagpdf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tagpdf>
- $\text{\LaTeX}$  Project and Alan Jeffrey. *The fontsmpl package. Print a sample of a font.* 2026-03-18. Version 0.11. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fontsmpl>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- $\text{\LaTeX}$  Project and Vafa Khalighi. *The iftex package. Am I running under pdfTeX, XeTeX or LuaTeX?* 2026-03-18. Version 1.0g. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/iftex>  
MIRROR: <https://mirror.ctan.org/macros/generic/iftex>
- $\text{\LaTeX}$  Project and Leslie Lamport. *The latex package. A  $\text{\TeX}$  macro package that defines  $\text{\LaTeX}$ .* 2026-05-31. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/latex>
- $\text{\LaTeX}$  Project and Werner Lemberg. *The encguide package. Documentation of  $\text{\LaTeX}$  font encodings.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/encguide>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>
- $\text{\LaTeX}$  Project and Wenzel Matiaske. *The paper package. Versions of article class, tuned for scholarly publications.* 2026-06-07. Version 1.0l. LICENSE: gpl  
URL: <https://ctan.org/pkg/paper>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paper>
- $\text{\LaTeX}$  Project and Frank Mittelbach. *The latex-base package. Base sources of  $\text{\LaTeX}$ .* 2026-05-31. LICENSE: lppl1.3c. latex-base Base sources of  $\text{\LaTeX}$  This bundle comprises the source of  $\text{\LaTeX}$  itself, together with several packages which are considered ‘part of the kernel’. This bundle, together with the required packages, constitutes what every  $\text{\LaTeX}$  distribution should contain. IMPORTANT Please let Manfred work on latex-base as he wants to test his utility which will update all those related catalog entries shown below. Manfred, 2024-06-02 minimal.cls, ltxguide.cls, and ltnews.cls are independent from the .dtx files. Related Catalogue entries, most of them with version numbers and dates of their own: entries/a/alltt.xml entries/a/article.xml entries/b/book.xml entries/c/classes.xml entries/c/cmextra-latex.xml entries/d/doc.xml entries/d/docstrip.xml entries/e/exscale.xml entries/f/fix-cm.xml entries/f/fixltx2e.xml (source: latexrelease.dtx) entries/f/fontenc.xml (source: ltoutenc.dtx) entries/g/graphpap.xml entries/i/iftex.xml entries/i/inputenc.xml entries/l/latexrelease.xml entries/l/letter.xml entries/l/ltnews.xml entries/l/ltxdoc.xml entries/m/makeidx.xml entries/m/minimal.xml entries/n/nfssfont.xml entries/p/proc.xml entries/r/report.xml entries/s/short-

vrb.xml (source: doc.dtx) entries/s/slides.xml entries/s/structuredlog.xml (source: ltfilehook.dtx) entries/s/syntonly.xml Most of them do not seem to change any more, except for year in copyright statement, if present. Check changes.txt to see what has been altered since the last release. Furthermore, Joseph Wright tells us on 2017-01-22: “The latex-doc package is very much tied to latex-base [...], so these really do need to have the same version.” Also, entries/l/latex.xml should probably be kept in sync, too, as long as it has not been rewritten entirely, mentioning l3\* as well and omitting version and copyright lines.

URL: <https://ctan.org/pkg/latex-base>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

TeX Project, Frank Mittelbach, and Leslie Lamport. *The unpacked package. Unpacked copy of the TeX sources.* 2026-04-25. LICENSE: lppl

URL: <https://ctan.org/pkg/unpacked>

TeX Project and Heiko Oberdiek. *The ifluatex package. Provides the \ifluatex switch.* 2026-03-18. Version 1.5. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/ifluatex>

MIRROR: <https://mirror.ctan.org/macros/generic/iftex>

— *The ifpdf package. Provides the \ifpdf conditional.* 2026-03-18. Version 3.4. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/ifpdf>

MIRROR: <https://mirror.ctan.org/macros/generic/iftex>

— *The ifvtex package. Detects use of VTeX and its facilities.* 2026-03-18. Version 1.7. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/ifvtex>

MIRROR: <https://mirror.ctan.org/macros/generic/iftex>

TeX Project, Sebastian Rahtz, Walter A. Schmidt, and Vladimir Volovich. *The required package. Packages “required” of a TeX distribution.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/required>

MIRROR: <https://mirror.ctan.org/macros/latex/required>

TeX Project and Will Robertson. *The ifxetex package. Am I running under XeTeX?* 2026-03-18. Version 0.7. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/ifxetex>

MIRROR: <https://mirror.ctan.org/macros/generic/iftex>

TeX Project, Will Robertson, and Peter R. Wilson. *The abstract package. Control the typesetting of the abstract environment.* 2026-06-07. Version 1.2a. LICENSE: lppl

URL: <https://ctan.org/pkg/abstract>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/abstract>

— *The anonchap package. Make chapters be typeset like sections.* 2026-06-09. Version 1.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/anonchap>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anonchap>

— *The appendix package. Extra control of appendices.* 2026-06-07. Version 1.2c. LICENSE: lppl1.3c. appendix Extra control of appendices The appendix package provides various ways of formatting the titles of appendices. Also (sub)appendices environments are provided that can be used, for example, for per chapter/section appendices. The word ‘Appendix’ or similar can be prepended to the appendix number for article class documents. The word ‘Appendices’ or similar can be added to the table of contents before the appendices are listed. The word ‘Appendices’ or similar can be typeset as a ‘part’-like heading (page) in the body. An ‘appendices’ environment is provided which can be used instead of the ‘\appendix’ command.

URL: <https://ctan.org/pkg/appendix>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/appendix>

— *The bez123 package. Support for Bezier curves.* 2026-06-07. Version 1.1b. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/bez123>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bez123>

— *The booklet package. Aids for printing simple booklets.* 2026-06-07. Version 0.7b. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/booklet>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booklet>

— *The ccaption package. Continuation headings and legends for floats.* 2026-06-07. Version 3.2c. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ccaption>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccaption>

— *The changepage package. Margin adjustment and detection of odd/even pages.* 2026-06-07. Version 1.0c. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/changepage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>

— *The chngcntr package. Change the resetting of counters.* 2026-06-07. Version 1.1a. LICENSE: lppl. chngcntr Change the resetting of counters Defines commands ‘\counterwithin’ (which sets up a counter to be reset when another is incremented) and

- `\counterwithout` (which unsets such a relationship).  
 URL: <https://ctan.org/pkg/chngcntr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chngcntr>
- *The combine package. Bundle individual documents into a single document.* 2026-06-07. Version 0.7a. LICENSE: lppl1.3. combine  
 Bundle individual documents into a single document The combine class lets you bundle individual documents into a single document, such as when preparing a conference proceedings. The auxiliary combinat package puts the titles and authors from `\maketitle` commands into the main document's Table of Contents. The package cooperates with the abstract and titling packages.  
 URL: <https://ctan.org/pkg/combine>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combine>
  - *The docmfp package. Document non-LaTeX code.* 2026-06-07. Version 1.2d. LICENSE: lppl. docmfp Document non-LaTeX code  
 Extends the doc package to cater for documenting non-LaTeX code, such as Metafont or MetaPost, or other programming languages.  
 URL: <https://ctan.org/pkg/docmfp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docmfp>
  - *The epigraph package. A package for typesetting epigraphs.* 2026-06-07. Version 1.5e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/epigraph>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/epigraph>
  - *The fonttable package. Print font tables from a  $\TeX$  document.* 2026-04-21. Version 1.6e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fonttable>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fonttable>
  - *The hanging package. Hanging paragraphs.* 2026-06-07. Version 1.2b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/hanging>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hanging>
  - $\TeX$  Project, Will Robertson, and Peter R. Wilson. *The hyphenat package. Disable/enable hyphenation.* 2026-06-07. Version 2.3c. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/hyphenat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hyphenat>
  - *The ifmtarg package. If-then-else command for processing potentially empty arguments.* 2026-06-07. Version 1.2b. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ifmtarg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifmtarg>
  - *The layouts package. Display various elements of a document's layout.* 2026-06-07. Version 2.6d. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/layouts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/layouts>
  - *The makecmds package. The new `\makecommand` command always (re)defines a command.* 2026-06-07. LICENSE: lppl. makecmds  
 The new `\makecommand` command always (re)defines a command The package provides a `\makecommand` command, which is like `\(re)newcommand` except it always (re)defines a command. There is also `\makeenvironment` and `\provideenvironment` for environments.  
 URL: <https://ctan.org/pkg/makecmds>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/makecmds>
  - *The midpage package. Environment for vertical centring.* 2026-06-07. Version 1.1a. LICENSE: lppl. midpage Environment for vertical centring  
 The environment will centre text, if immediately preceded and followed by `\clearpage`.  
 URL: <https://ctan.org/pkg/midpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/midpage>
  - *The needspace package. Insert pagebreak if not enough space.* 2026-03-18. Version 1.3e. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/needspace>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/needspace>
  - *The newfile package. User level management of  $\TeX$  input and output.* 2026-06-07. Version 1.0c. LICENSE: lppl. newfile User level management of  $\TeX$  input and output  
 Commands are defined to manage the limited pool of input and output handles provided by  $\TeX$ . The `_streams_` so provided are mapped to various of the  $\TeX$  input and output mechanisms. Some facilities of the verbatim package are also mapped.  
 URL: <https://ctan.org/pkg/newfile>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfile>
  - *The nextpage package. Generalisations of the page advance commands.* 2026-06-07. Version 1.1a. LICENSE: lppl. nextpage Generalisations of the page advance commands  
 Provides `\clearpage` and `\newpage` variants that guarantee to end up on even/odd numbered pages; these 4 commands all have an optional argument whose content will be placed on any “empty” page generated.

- URL: <https://ctan.org/pkg/nextpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/nextpage.sty>
- *The pagenote package. Notes at end of document.* 2026-06-07. Version 1.1a. LICENSE: lppl1.3. pagenote Notes at end of document  
The pagenote package provides tagged notes on a separate page (also known as ‘end notes’). Unless the memoir class is used, the package requires the ifmtarg package.  
URL: <https://ctan.org/pkg/pagenote>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pagenote>
  - *The romannum package. Generate roman numerals instead of arabic digits.* 2026-06-07. Version 1.0b. LICENSE: lppl. romannum  
Generate roman numerals instead of arabic digits The romannum package changes  $\LaTeX$  generated numbers to be printed with roman numerals instead of arabic digits. It requires the stdclsdv package. Users of the bookhands fonts may find this package useful.  
URL: <https://ctan.org/pkg/romannum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romannum>
  - *The stdclsdv package. Provide sectioning information for package writers.* 2026-06-07. Version 1.1a. LICENSE: lppl  
URL: <https://ctan.org/pkg/stdclsdv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stdclsdv>
  - *The titling package. Control over the typesetting of the \maketitle command.* 2026-06-07. Version 2.1d. LICENSE: lppl. titling  
Control over the typesetting of the `\maketitle` command The titling package provides control over the typesetting of the ‘`\maketitle`’ command and ‘`\thanks`’ commands, and makes the ‘`\title`’, ‘`\author`’ and ‘`\date`’ information permanently available. Multiple titles are allowed in a single document. New titling elements can be added and a titlepage title can be centered on a physical page.  
URL: <https://ctan.org/pkg/titling>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/titling>
  - *The tocloft package. Control table of contents, figures, etc.* 2026-06-07. Version 2.3j. LICENSE: lppl1.3c. tocloft  
Control table of contents, figures, etc. Provides control over the typography of the Table of Contents, List of Figures and List of Tables, and the ability to create new ‘List of ...’. The ToC ‘`\parskip`’ may be changed.  
URL: <https://ctan.org/pkg/tocloft>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocloft>
- $\LaTeX$  Project, Will Robertson, and Peter R. Wilson. *The verse package. Aids for typesetting simple verse.* 2026-06-07. Version 2.4c. LICENSE: lppl  
URL: <https://ctan.org/pkg/verse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/verse>
- *The vertbars package. Mark vertical rules in margin of text.* 2026-06-07. Version 1.0c. LICENSE: lppl1.3c. vertbars  
Mark vertical rules in margin of text This package is an extension to lineno, replacing that package’s line numbers with bars to the left or right of the text.  
URL: <https://ctan.org/pkg/vertbars>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vertbars>
  - *The xtab package. Break tables across pages.* 2026-06-07. Version 2.3f. LICENSE: lppl. xtab  
Break tables across pages Xtab is an extended and somewhat improved version of supertabular; its ‘`xtabular`’ environment provides tables that break across pages.  
URL: <https://ctan.org/pkg/xtab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xtab>
- $\LaTeX$  Project, Will Robertson, Peter R. Wilson, and Harald Harders. *The printlen package. Print lengths using specified units.* 2026-06-07. Version 1.1a. LICENSE: lppl. printlen  
Print lengths using specified units ‘`\printlengthlength`’ prints the value of a  $\LaTeX$  length in the units specified by ‘`\uselengthunitunit`’ (‘`unit`’ may be any  $\TeX$  length unit except for scaled point, viz., any of: ‘`pt`’, ‘`pc`’, ‘`in`’, ‘`mm`’, ‘`cm`’, ‘`bp`’, ‘`dd`’ or ‘`cc`’). When the unit is ‘`pt`’, the printed length value will include any stretch or shrink; otherwise these are not printed. The ‘`unit`’ argument may also be ‘`PT`’, in which case length values will be printed in point units but without any stretch or shrink values.  
URL: <https://ctan.org/pkg/printlen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/printlen>
- $\LaTeX$  Project and Martin Scharer. *The ifetex package. Provides \ifetex switch.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ifetex>  
MIRROR: <https://mirror.ctan.org/macros/generic/ifetex>
- $\LaTeX$  Project, Friedhelm Sowa, and Stefan Blochwitz. *The picinpar package. Insert pictures into paragraphs.* 2026-03-18. Version 1.3a. LICENSE: gpl2+  
URL: <https://ctan.org/pkg/picinpar>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/picinpar>

- $\LaTeX$  Project, Kresten Krab Thorup, and Frank Jensen. *The calc package. Simple arithmetic in  $\LaTeX$  commands.* 2026-03-18. Version 4.3b. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/calc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- $\LaTeX$  Project, Peter R. Wilson, and Will Robertson. *The continue package. Prints ‘continuation’ marks on pages of multipage documents.* 2026-06-07. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/continue>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/continue>
- $\LaTeX$  Project and Joseph Wright. *The graphics-def package. Colour and graphics option files.* 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/graphics-def>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphics-def>
- Promkam, Ratthaprom. *The thaispec package. Thai Language Typesetting in  $\LaTeX$ .* 2026-03-18. Version 2021.03.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/thaispec>  
 MIRROR: <https://mirror.ctan.org/language/thai/thaispec>
- Prosoft International. *The oriental package. A version of  $\TeX$  for which Oriental languages are native.* 2026-03-18. Version 2.1. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/oriental>  
 MIRROR: <https://mirror.ctan.org/language/oriental>
- Pross, Naoki. *The oststud package. Templates for the student organization at OST FH, Switzerland.* 2026-03-18. Version 0.4. LICENSE: cc-by-sa-4  
 URL: <https://ctan.org/pkg/oststud>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/oststud>
- Protopapas, Athanassios. *The apa package. American Psychological Association format.* 2026-03-18. Version 1.3.4. LICENSE: lppl  
 URL: <https://ctan.org/pkg/apa>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/apa>
- Provoost, Evert. *The easyformat package. Easily add boldface, italics and smallcaps.* 2026-03-15. Version 1.4.0. LICENSE: gpl3+  
 URL: <https://ctan.org/pkg/easyformat>  
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 MIRROR: <https://mirror.ctan.org/info/examples/przechlewski-book-examples>
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 URL: <https://ctan.org/pkg/designcon>  
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Student Supplement\_ and updates published in the [SBLHS blog](https://sblhs2.com/). Highlights include: \* Full support for every example in the \_SBL Handbook of Style\_ 2nd ed., \_SBLHS Student Supplement\_ and SBLHS blog. \* Documentation showing how to set up and cite bib entries for every supported example. \* Advanced handling of first and subsequent citations in running text and footnotes. \* Support for a variety of types of reprints. \* Comprehensive support for abbreviations, including citing reference works, ancient works and general abbreviations. \* Support for citing ancient works by both source division and text collection page, including indicating the translator if needed. \* German translation strings.

URL: <https://ctan.org/pkg/biblatex-sbl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-sbl>

- *The bibleref-sbl package. SBL style for the bibleref and bibleref-parse packages.* 2026-04-13. Version 1.0. LICENSE: lppl1.3c. bibleref-sbl SBL style for the bibleref and bibleref-parse packages This package extends the bibleref and [bibleref-parse](https://ctan.org/pkg/bibleref-parse) packages to support Bible book names as specified by the Society of Biblical Literature. This includes adjustment of abbreviations, addition of extra Deuterocanonical books, an interface for acceptable options and correct index sorting.

URL: <https://ctan.org/pkg/bibleref-sbl>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref-sbl>

- *The pdfoverlay package. A L<sup>A</sup>T<sub>E</sub>X style for overlaying text on a PDF.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pdfoverlay>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfoverlay>

- *The pgf-cmykshadings package. Support for CMYK and grayscale shadings in PGF/TikZ.* 2026-03-18. Version 1.2. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/pgf-cmykshadings>

MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/pgf-cmykshadings>

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URL: <https://ctan.org/pkg/sblarticle>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblarticle>

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URL: <https://ctan.org/pkg/sblbook>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblbook>

- *The sblfonts package. Font and language set up for SBL style documents.* 2026-05-06. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/sblfonts>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblfonts>

- *The sblidx package. A L<sup>A</sup>T<sub>E</sub>X package for SBL style indices.* 2026-04-13. Version 1.0. LICENSE: lppl1.3c. sblidx A L<sup>A</sup>T<sub>E</sub>X package for SBL style indices This package provides a L<sup>A</sup>T<sub>E</sub>X package for creating indices in line with the requirements of the Society of Biblical Literature. Indices for ancient sources (via biblatex-sbl), modern authors (via biblatex-sbl) and subjects are supported. Number ranges are compressed and indexed items in notes are indicated using ‘n.’ and ‘nn.’

URL: <https://ctan.org/pkg/sblidx>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblidx>

- *The sblreport package. A L<sup>A</sup>T<sub>E</sub>X class for SBL style theses.* 2026-04-13. Version 1.0. LICENSE: lppl1.3c. sblreport A L<sup>A</sup>T<sub>E</sub>X class for SBL style theses This package provides a L<sup>A</sup>T<sub>E</sub>X class for producing theses conforming to the style required by the Society of Biblical Literature. It depends on sblfonts for language support and biblatex-sbl for referencing.

URL: <https://ctan.org/pkg/sblreport>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sblreport>

- *The scripture package. A L<sup>A</sup>T<sub>E</sub>X style for typesetting Bible quotations.* 2026-05-29. Version 2.3. LICENSE: lppl1.3c. scripture A L<sup>A</sup>T<sub>E</sub>X style for typesetting Bible quotations The ‘scripture’ package provides a set of macros for typesetting quotations from the Bible. It provides many features commonly seen in Bibles such as dropped text for chapter numbers, superscripts for verse numbers, indented lines for poetry sections, narrow sections and hanging paragraphs. A reference for the quotation can optionally be added.

URL: <https://ctan.org/pkg/scripture>

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 URL: <https://ctan.org/pkg/easy-todo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easy-todo>
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 URL: <https://ctan.org/pkg/brclc>  
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 URL: <https://ctan.org/pkg/pdfpagediff>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfpagediff>
- *The pdfscreen package. Support screen-based document design.* 2026-03-18. Version 1.5. LICENSE: lppl. pdfscreen Support screen-based document design An extension of the hyperref package to provide a screen-based document design. This package helps to generate pdf documents that are readable on screen and will fit the screen's aspect ratio. Also it can be used with various options to produce regular print versions of the same document without any extra effort.  
 URL: <https://ctan.org/pkg/pdfscreen>  
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 URL: <https://ctan.org/pkg/els-cas-templates>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/els-cas-templates>
- Radhakrishnan, C. V., Simon Pepping, and Martin Ruck. *The elsarticle package. Class for articles for submission to Elsevier journals.* 2026-03-18. Version 3.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/elsarticle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elsarticle>
- Radhakrishnan, C. V. and C. V. Rajagopal. *The bibcheck package. Check on references to items in the bibliography.* 2026-03-18. LICENSE: gpl. bibcheck Check on references to items in the bibliography A thebibliography environment that's been built by hand may well contain citations of things for which there is no reference in the document. This package produces a warning for each such thing. (Note that the package is of no use for users of BibTeX, since BibTeX doesn't create citations unless there is a reference.)  
 URL: <https://ctan.org/pkg/bibcheck>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/bibcheck.sty>
- *The pdftricks package. Support for PSTricks in pdfTeX.* 2026-03-18. Version 1.16. LICENSE: gpl  
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 MIRROR: <https://mirror.ctan.org/graphics/pdftricks>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/copyedit>
- Radhakrishnan, C. V., Hàn Thế Thành, Peter Selinger, and Ross Moore. *The pdfx package. PDF/X and PDF/A support for pdfTeX, LuaTeX and XeTeX.* 2026-03-18. Version 1.6.5f. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pdfx>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfx>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unitn-bimrep>
- Rahtz, Sebastian. *The colorsep package. Color separation.* 2026-03-18. LICENSE: pd. colorsep Color separation Support for colour separation when using dvips.  
 URL: <https://ctan.org/pkg/colorsep>  
 MIRROR: <https://mirror.ctan.org/graphics/colorsep>
- *The dvimerge package. Merge two DVI files together.* 2026-03-18. Version 1. LICENSE: noinfo. dvimerge Merge two DVI files together A Bourne shell script that takes pages from two DVI files and produces a merged output. Thus ‘dvimerge file1.dvi file2.dvi 1 10’ produces a file ‘merged.dvi’ which contains page 1 of ‘file1’, then page 1 of ‘file2’, then page 2 ... up to page 10 of each file.  
 URL: <https://ctan.org/pkg/dvimerge>  
 MIRROR: <https://mirror.ctan.org/dviware/dvimerge>
  - *The fotex package. Process XSL-FO.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fotex>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/fotex>
  - *The ibm package. Metrics for IBM fonts.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/ibm>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/ibm>
  - *The lgc-examples package. Examples from The L<sup>A</sup>T<sub>E</sub>X Graphics Companion.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/lgc-examples>  
 MIRROR: <https://mirror.ctan.org/info/examples/lgc>
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 URL: <https://ctan.org/pkg/lwc-examples>  
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 URL: <https://ctan.org/pkg/palatino-nfss>
  - *The passivetex package. Support package for XML/SGML typesetting.* 2026-03-18. LICENSE: other-free. passivetex Support package for XML/SGML typesetting Packages providing XML parsing, UTF-8 parsing, Unicode entities, and common formatting object definitions for jadetex.  
 URL: <https://ctan.org/pkg/passivetex>  
 MIRROR: <https://mirror.ctan.org/macros/plain/formats/xmltex/contrib/passivetex>
  - *The psnfssx-adobe package. Packages to use a selection of Adobe Type 1 fonts.* 2026-03-18. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/psnfssx-adobe>  
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 URL: <https://ctan.org/pkg/settosize-ltx>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/settosize.sty>
  - *The textcomp package. LaTeX support for the Text Companion fonts.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/textcomp>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/psfonts/ts1>
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 URL: <https://ctan.org/pkg/times>
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 URL: <https://ctan.org/pkg/epsfig>  
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URL: <https://ctan.org/pkg/floatnohead>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/floatnohead.sty>
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URL: <https://ctan.org/pkg/objectz>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/objectz>
- Rahtz, Sebastian and Philip Taylor. *The textfit package. Fit text to a desired size*. 2026-03-15. Version 5. LICENSE: lppl1.3. textfit Fit text to a desired size Package to fit text to a given width or height by scaling the font. For example: ‘\scaletowidth3inThis’. (The job is done by calculating a ‘magstep’ and applying it to the current font; thus “This” will be very tall, as well as very wide; to scale in just one dimension, use the facilities of the graphicx package.)  
URL: <https://ctan.org/pkg/textfit>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/textfit>
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MIRROR: <https://mirror.ctan.org/fonts/psfonts/tools>
- Raichle, Bernd. *The convert package. Generate Knuthian encoding for text files*. 2026-03-18. LICENSE: lppl. convert Generate Knuthian encoding for text files Convert a file in an 8-bit character set to one that uses Knuth’s ‘^^x’ notation for non-ASCII characters.  
URL: <https://ctan.org/pkg/convert>  
MIRROR: <https://mirror.ctan.org/support/convert>
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URL: <https://ctan.org/pkg/german>  
MIRROR: <https://mirror.ctan.org/language/german>
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URL: <https://ctan.org/pkg/hypht1>  
MIRROR: <https://mirror.ctan.org/language/hyphenation/hypht1.tex>
  - *The lalloc package. Macros for localizing T<sub>E</sub>X register allocations*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/lalloc>  
MIRROR: <https://mirror.ctan.org/macros/generic/lalloc>
  - *The mltex-ltx package. LaTeX support for MLTeX*. 2026-03-18. LICENSE: lppl. mltex-ltx L<sup>A</sup>T<sub>E</sub>X support for MLTeX Support for MLTeX, the multilingual T<sub>E</sub>X extension from Michael J. Ferguson.  
URL: <https://ctan.org/pkg/mltex-ltx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mltex>
  - *The ngerman package. Support for new German typography*. 2026-03-18. Version 2.5e. LICENSE: lppl  
URL: <https://ctan.org/pkg/ngerman>  
MIRROR: <https://mirror.ctan.org/language/german/ngerman.sty>
  - *The sepnum package. Print numbers in a “friendly” format*. 2026-03-18. Version 2.0. LICENSE: lppl. sepnum Print numbers in a “friendly” format Provides a command to print a number with (potentially different) separators every three digits in the parts either side of the decimal point (the point itself is also configurable). The macro is fully expandable and not fragile (unless one of the separators is). There is also a command ‘\sepnumform’, that may be used when defining ‘\the<counter>’ macros.  
URL: <https://ctan.org/pkg/sepnum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sepnum>
- Raichle, Bernd, Johannes L. Braams, and Jürgen Spitzmüller. *The babel-german package. Babel support for documents written in German*. 2026-04-18. Version 3.3. LICENSE: lppl1.3. babel-german Babel support for documents written in German This bundle is an extension to the babel package for multilingual typesetting. It provides all the necessary macros, definitions and settings to typeset German documents. The bundle includes support for the traditional and reformed German orthography as well as for the Austrian and Swiss varieties of German.  
URL: <https://ctan.org/pkg/babel-german>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/german>
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URL: <https://ctan.org/pkg/mltex>  
MIRROR: <https://mirror.ctan.org/systems/generic/mltex>

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URL: <https://ctan.org/pkg/faq-de>  
MIRROR: <https://mirror.ctan.org/help/de-tex-faq>
- Raike, Roel. *The chempid package. Draw Piping and Instrumentation diagrams using TikZ via PGF*. 2026-04-11. Version 1.0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/chempid>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/chempid>
- Rakhimov, Abdugafur. *The orkhun package. A font for orkhun script*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/orkhun>  
MIRROR: <https://mirror.ctan.org/fonts/orkhun>
- *The turkishintro package. An introduction to L<sup>A</sup>T<sub>E</sub>X, in Turkish*. 2026-03-18. LICENSE: nosource  
URL: <https://ctan.org/pkg/turkishintro>  
MIRROR: <https://mirror.ctan.org/info/turkishintro>
- Ralet, Thibault. *The ScratchX package. Include Scratch programs in L<sup>A</sup>T<sub>E</sub>X documents*. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scratchx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scratchx>
- Ramachandra, Ramkumar. *The xkeymask package. An extension of xkeyval with a mask*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c.  
xkeymask An extension of xkeyval with a mask This package is an extension of the xkeyval package by Hendri Adriaens that offers macros for hiding certain keys so that they are not used in certain places. The idea is that one first imports the package in the document preamble, and then creates masks use at certain points in the document. The mask can also be queried or cleared at some later point.  
URL: <https://ctan.org/pkg/xkeymask>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xkeymask>
- Ramek, Michael. *The chemstruct package. Structural organic chemistry*. 2026-03-18. LICENSE: noinfo. chemstruct Structural organic chemistry An ingenious package that will also work with Plain T<sub>E</sub>X. There are signs that it may have been (in part) inspiration for XyMTeX.  
URL: <https://ctan.org/pkg/chemstruct>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/chemstruct>
- Ramm, Henning Hraban. *The mab2bib package. Converter tools: MAB to BibTeX and UTF-8 to L<sup>A</sup>T<sub>E</sub>X ASCII*. 2026-03-18. Version 0.2a. LICENSE: other-free  
URL: <https://ctan.org/pkg/mab2bib>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/mab2bib>
- Ramsdell, John D. *The c2latex package. Simple conversion of C programs to L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. Version 1.1. LICENSE: other-free  
URL: <https://ctan.org/pkg/c2latex>  
MIRROR: <https://mirror.ctan.org/support/c2latex>
- *The cm-gf package. Generate GF format for CM*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/cm-gf>  
MIRROR: <https://mirror.ctan.org/fonts/cm/gf/Makefile>
  - *The schemeTeX package. Typesetting Scheme programs with L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/schemetex>  
MIRROR: <https://mirror.ctan.org/support/schemetex>
  - *The schemeweb package. Simple support for literate programming in Lisp*. 2026-03-18. Version 2.1. LICENSE: gpl  
URL: <https://ctan.org/pkg/schemeweb>  
MIRROR: <https://mirror.ctan.org/web/schemeweb>
- Ramsey, Norman. *The noweb package. A simple extensible literate programming tool*. 2026-03-18. Version 2.12. LICENSE: other-free,bsd2  
URL: <https://ctan.org/pkg/noweb>  
MIRROR: <https://mirror.ctan.org/web/noweb>
- *The spiderweb package. A tool for building WEB systems*. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/spiderweb>  
MIRROR: <https://mirror.ctan.org/web/spiderweb>
- Ranage, Martin Thorsen. *The intex package. Support typesetting and indexing words and phrases*. 2026-03-18. Version 1.8.0. LICENSE: gpl3  
URL: <https://ctan.org/pkg/intex>  
MIRROR: <https://mirror.ctan.org/support/intex>

- Randez, Luis. *The analogclock package. An analog ticking clock package for PDF output.* 2026-03-18. Version 1.0. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/analogclock>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/analogclock>
- *The tdclock package. A ticking digital clock package for PDF output.* 2026-03-18. Version 2.5. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/tdclock>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tdclock>
- Ranna, Abhishek. *The smartnotes package. Visually anchored margin notes with connector lines and dynamic placement.* 2026-04-13. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/smartnotes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smartnotes>
- Rao, R. Bharat. *The labelmac3 package. Print Avery 5160 labels for laser printers.* 2026-03-18. LICENSE: noinfo. labelmac3 Print Avery 5160 labels for laser printers Accepts ‘address’ commands, whose arguments are printed 30 to a page, in boxes of dimension 2.625” x 1”.  
 URL: <https://ctan.org/pkg/labelmac3>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/labelmac3.tex>
- Rascher, Kai. *The nonfloat package. Non-floating table and figure captions.* 2026-03-18. Version 1.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/nonfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nonfloat>
- *The trfsigns package. Typeset transform signs.* 2026-03-18. Version 1.01. LICENSE: gpl  
 URL: <https://ctan.org/pkg/trfsigns>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/trfsigns>
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 URL: <https://ctan.org/pkg/iran-bibtex>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/iran-bibtex>
- *The persa package. A Xe<sub>La</sub>TeX package for theses and dissertations at Iranian Universities.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/parsa>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/parsa>
- Ratcliffe, Philip G. *The foreign package. Systematic treatment of ‘foreign’ words in documents.* 2026-03-18. Version 2.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/foreign>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foreign>
- *The xpunctuate package. Process trailing punctuation which may be redundant.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xpunctuate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xpunctuate>
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 URL: <https://ctan.org/pkg/songbook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/songbook>
- Ratti, Daniele. *The typoid package. Macros for font diagnostics.* 2026-03-18. Version 0.4.7. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/typoid>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typoid>
- Raue, Christian. *The gradientframe package. Simple gradient frames around objects.* 2026-03-15. Version 0.2. LICENSE: lppl1.3. gradientframe Simple gradient frames around objects The package provides a means of drawing graded frames around objects. The gradients of the frames are drawn using the color package.  
 URL: <https://ctan.org/pkg/gradientframe>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gradientframe>
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 URL: <https://ctan.org/pkg/bengali-omega>  
 MIRROR: <https://mirror.ctan.org/macros/omega/latex/contrib/bengali-omega>
- Ray, Koushik. *The mkbangtex package. A preprocessor for BangTeX.* 2026-03-18. Version 1.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/mkbangtex>  
 MIRROR: <https://mirror.ctan.org/language/bengali/mkbangtex>
- Rayside, Derek. *The graphviz package. Write graphviz (dot+neato) inline in L<sup>A</sup>T<sub>E</sub>X documents.* 2026-03-18. Version 0.94. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/graphviz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphviz>
- Razavian, Seiiid-Mohammad-Javad. *The multiple-choice package. LaTeX package for multiple-choice questions.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c. multiple-choice L<sup>A</sup>T<sub>E</sub>X package for multiple-choice questions This package adjusts the choices of the multiple-choice question automatically. It has been wholly inspired by the work of Enrico Gregorio and improved by Vafa Khalighi and

I've just packed and redistributed it under the name of the 'multiple-choice' package.

URL: <https://ctan.org/pkg/multiple-choice>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiple-choice>

- *The quran package. An easy way to typeset any part of The Holy Quran.* 2026-03-18. Version 2.42. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/quran>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran>

- *The quran-bn package. Bengali translations to the quran package.* 2026-03-18. Version 0.21. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/quran-bn>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-bn>

- *The quran-de package. German translations to the quran package.* 2026-03-18. Version 0.21. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/quran-de>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-de>

- *The quran-en package. English translation extension to the quran package.* 2026-03-18. Version 0.11. LICENSE: lppl1.3c. *quran-en* English translation extension to the quran package This package is designed for typesetting multiple English translations of the Holy Quran. It adds 15 additional English translations to the quran package.

URL: <https://ctan.org/pkg/quran-en>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-en>

- *The quran-es package. Spanish Translations for the quran package.* 2026-03-18. Version 0.11. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/quran-es>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-es>

- Razavian, Seiiid-Mohammad-Javad. *The quran-id package. Indonesian translation extension to the quran package.* 2026-03-18. Version 0.11. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/quran-id>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-id>

- *The quran-ur package. Urdu translations to the quran package.* 2026-03-18. Version 0.23. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/quran-ur>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/quran-ur>

- *The thesis-qom package. Thesis style of the University of Qom, Iran.* 2026-03-18. Version 0.5. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/thesis-qom>

MIRROR: <https://mirror.ctan.org/macros/xetex/latex/thesis-qom>

- *The xebaposter package. Create beautiful scientific Persian/Latin posters using TikZ.* 2026-03-18. Version 2.54. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/xeaposter>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/xeaposter>

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URL: <https://ctan.org/pkg/epslatex>

MIRROR: <https://mirror.ctan.org/info/epslatex/english>

- Redaelli, Massimo, Stefan Lindner, Stefan Erhardt, and Romano Giannetti. *The CircuiTikZ package. Draw electrical networks with TikZ.* 2026-05-26. Version 1.8.6. LICENSE: lppl.gpl

URL: <https://ctan.org/pkg/circuitikz>

MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/circuitikz>

- Rees, Clea F. *The adorn package. OrnamentsADF font with  $\TeX$ / $\LaTeX$  support.* 2026-03-15. Version 1.4. LICENSE: lppl1.3c,gpl2

URL: <https://ctan.org/pkg/adorn>

MIRROR: <https://mirror.ctan.org/fonts/adorn>

- *The adfsymbols package. SymbolsADF with  $\TeX$ / $\LaTeX$  support.* 2026-03-15. Version 1.5. LICENSE: lppl1.3c,gpl2+

URL: <https://ctan.org/pkg/adfsymbols>

MIRROR: <https://mirror.ctan.org/fonts/adfsymbols>

- *The baskervaldadf package. Baskervald ADF fonts collection with  $\TeX$ / $\LaTeX$  support.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c,gpl2

URL: <https://ctan.org/pkg/baskervaldadf>

MIRROR: <https://mirror.ctan.org/fonts/baskervaldadf>

- *The biblatex-cheatsheet package. BibLaTeX/Biber 'cheat sheet'.* 2026-03-18. LICENSE: lppl1.3. *biblatex-cheatsheet* BibLaTeX/Biber 'cheat sheet' A BibLaTeX/Biber 'cheat sheet' which I wrote because I wanted one to distribute to students, but couldn't find an existing one.

URL: <https://ctan.org/pkg/biblatex-cheatsheet>

MIRROR: <https://mirror.ctan.org/info/biblatex-cheatsheet>

- *The cfr-initials package. LaTeX packages for use of initials.* 2026-03-18. Version 1.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/cfr-initials>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cfr-initials>
- *The cfr-lm package. Enhanced support for the Latin Modern fonts.* 2026-03-18. Version 1.9. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/cfr-lm>  
MIRROR: <https://mirror.ctan.org/fonts/cfr-lm>
- *The chronos package. TikZ-based package for drawing customisable timelines with support for colour schemes, styles and memoization.* 2026-06-06. Version 0.9.6. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/chronos>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronos>
- *The ebgarmond-maths package. Limited L<sup>A</sup>T<sub>E</sub>X support for ebgarmond in maths.* 2026-03-18. Version 1.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ebgarmond-maths>  
MIRROR: <https://mirror.ctan.org/fonts/ebgarmond-maths>
- *The electrumadf package. Electrum ADF fonts collection.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c,gpl2  
URL: <https://ctan.org/pkg/electrumadf>  
MIRROR: <https://mirror.ctan.org/fonts/electrumadf>
- *The fillwith package. Fill vertical space with solid rules or dotted lines.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c. fillwith Fill vertical space with solid rules or dotted lines A L<sup>A</sup>T<sub>E</sub>X package for filling vertical space with something rather than nothing. Currently supported somethings are solid rules and dotted lines, with or without numbers. The package uses a mixture of plain-ish macros, L<sup>A</sup>T<sub>E</sub>X<sub>2</sub> $\epsilon$  and expl3 methods, but a key-value approach to configuration should make the document-level interface relatively sane, even if nothing else is.  
URL: <https://ctan.org/pkg/fillwith>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fillwith>
- Rees, Clea F. *The fixtounicode package. Utility functions for setting tounicode mappings for 7/8 bit fonts.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fixtounicode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixtounicode>
- *The fontscripts package. Font encodings, metrics and Lua script fragments for font creation.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c. fontscripts Font encodings, metrics and Lua script fragments for font creation Font encodings, metrics and Lua script fragments for generating font support packages for 8-bit engines with l3build. Optional template-based system enables the automatic generation of font tables and l3build tests. Easy addition of variable scaling to ‘fd’ files (unsupported by some tools). Primarily designed for fontinst, but can be adapted for use with other programmes. Default configuration is intended to be cross-platform and require only tools included in T<sub>E</sub>X Live, but the documentation includes a simple adaption for integration with FontForge and GNU make.  
URL: <https://ctan.org/pkg/fontscripts>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/fontscripts>
- *The forest-ext package. Additional Forest libraries providing bug fixes, extensions and support for tagging.* 2026-04-30. Version 0.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/forest-ext>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/forest-ext>
- *The memoize-ext package. Extended support for memoization with Memoize.* 2026-06-04. Version 0.4.2. LICENSE: lppl1.3c. memoize-ext Extended support for memoization with Memoize Automatic handling of additional kinds of material by or during memoization with Memoize. Provides support for memoizing content in tagged PDFs and compatibility with ltx-talk. TikZ pictures tagged with ‘alt’, ‘actualtext’ or ‘artifact’ are handled automatically. The package supports automatic detection of expl3 syntax zones, auto-replication of expl3 functions without ‘weird’ arguments and auto-memoization of l3draw pictures. The code is arranged into interdependent modules so activation may be customised at load time.  
URL: <https://ctan.org/pkg/memoize-ext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memoize-ext>
- *The prooftrees package. Forest-based proof trees (symbolic logic).* 2026-03-18. Version 0.9.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/prooftrees>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/prooftrees>
- *The romandeadf package. Romande ADF fonts and L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. Version 2.1. LICENSE: lppl1.3c,gpl2  
URL: <https://ctan.org/pkg/romandeadf>  
MIRROR: <https://mirror.ctan.org/fonts/romandeadf>
- Rees, Clea F. and Hirwen Harendal. *The berenisadf package. Berenis ADF fonts and T<sub>E</sub>X/LaTeX support.* 2026-03-18. Version 2.1. LICENSE: lppl1.3c,gpl2

- URL: <https://ctan.org/pkg/berenisadf>  
 MIRROR: <https://mirror.ctan.org/fonts/berenisadf>
- Rees, Clea F. and Philipp Lehman. *The nfssect-cfr package. Extensions to the L<sup>A</sup>T<sub>E</sub>X NFSS*. 2026-06-06. Version 1.3. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/nfssect-cfr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nfssect-cfr>
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 URL: <https://ctan.org/pkg/burmese>  
 MIRROR: <https://mirror.ctan.org/language/burmese>
- Rei, Fukui. *The tipa package. Fonts and macros for IPA phonetics characters*. 2026-03-18. Version 1.3. LICENSE: lpl  
 URL: <https://ctan.org/pkg/tipa>  
 MIRROR: <https://mirror.ctan.org/fonts/tipa/tipa>
- *The vowel package. Draw vowel charts for phonetic research*. 2026-03-18. Version 1.1. LICENSE: lpl1.2  
 URL: <https://ctan.org/pkg/vowel>  
 MIRROR: <https://mirror.ctan.org/fonts/tipa/tipa-1.3/sty/vowel.sty>
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- *The spanish-mx package*. Typeset Spanish as in Mexico. 2026-03-18. Version 1.1a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/spanish-mx>  
 MIRROR: <https://mirror.ctan.org/obsolete/language/spanish/babel-contrib/spanish-mx>
- Rivera, Luis. *The texlikechaps package*. Format chapters with a texi-like format. 2026-03-18. Version 1.0a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/texlikechaps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/texlikechaps.sty>
- Rivera, Luis and Winston Chang. *The latexcheat-esmx package*. A  $\TeX$  cheat sheet, in Spanish. 2026-03-18. Version 2.00. LICENSE: lppl. latexcheat-esmx A  $\TeX$  cheat sheet, in Spanish This is a translation to Spanish (Castellano) of Winston Chang's  $\TeX$  cheat sheet (a reference sheet for writing scientific papers).  
 URL: <https://ctan.org/pkg/latexcheat-esmx>  
 MIRROR: <https://mirror.ctan.org/info/latexcheat/latexcheat-esmx>
- Rizwan, Suhail. *The beamertheme-durham package*. A content-first Beamer theme for teaching, research, and long-form academic presentations. 2026-03-18. Version 1.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/beamertheme-durham>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamertheme-durham>
- Rizzuto, Dan. *The neuron package*. BibTeX style for the journal Neuron. 2026-03-18. LICENSE: nosell. neuron BibTeX style for the journal Neuron Generated by use of makebst.  
 URL: <https://ctan.org/pkg/neuron>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/neuron.bst>
- Robbers, Yuri. *The jtbnew package*. BibTeX style for Journal of Theoretical Biology. 2026-03-18. LICENSE: lppl. jtbnew BibTeX style for Journal of Theoretical Biology Developed using makebst; apparently intended to supersede jtb.bst.  
 URL: <https://ctan.org/pkg/jtbnew>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jtbnew.bst>
- Robert, Gilles. *The bbm package*. "Blackboard-style" cm fonts. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/bbm>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/bbm>
- Robertson, Will. *The active-conf package*. Class for typesetting ACTIVE conference papers. 2026-03-18. Version 0.3a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/active-conf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/active-conf>
- *The addlines package*. A user-friendly wrapper around \enlargethispage. 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/addlines>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/addlines>
- *The asyfig package*. Commands for using Asymptote figures. 2026-03-15. Version 0.1c. LICENSE: lppl. asyfig Commands for using Asymptote figures The package provides a means of reading Asymptote figures from separate files, rather than within the

document, as is standard in the ‘asymptote’ package, which is provided as part of the Asymptote bundle. The ‘asymptote’ way can prove cumbersome in a large document; the present package allows the user to process one picture at a time, in simple test documents, and then to migrate (with no fuss) to their use in the target document.

URL: <https://ctan.org/pkg/asyfig>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/asyfig>

- *The auto-pst-pdf package. Wrapper for pst-pdf (with some psfrag features).* 2026-03-18. Version 0.7. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/auto-pst-pdf>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auto-pst-pdf>

- *The DTX gallery package. A small collection of minimal DTX examples.* 2026-03-18. Version 1. LICENSE: lppl

URL: <https://ctan.org/pkg/dtxgallery>

MIRROR: <https://mirror.ctan.org/info/dtxgallery>

- *The environ package. A new interface for environments in  $\LaTeX$ .* 2026-03-18. Version 0.3. LICENSE: lppl

URL: <https://ctan.org/pkg/environ>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/environ>

- *The euxunicode package. Generate Unicode characters from accented glyphs.* 2026-03-18. Version 0.1g. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/euxunicode>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euenc>

- *The icsv package. Class for typesetting articles for the ICSV conference.* 2026-03-18. Version 0.2. LICENSE: lppl. icsv Class for typesetting articles for the ICSV conference This is an ad-hoc class for typesetting articles for the ICSV conference, based on the earlier active-conf by the same author.

URL: <https://ctan.org/pkg/icsv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conferences/icsv>

- *The inversepath package. Calculate inverse file paths.* 2026-03-18. Version 0.2. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/inversepath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/inversepath>

- Robertson, Will. *The leading package. Define leading with a length.* 2026-03-18. Version 0.3. LICENSE: lppl. leading Define leading with a length The package defines a command ‘`\leading`’, whose argument is a ‘`<length>`’ that specifies the nominal distance between consecutive baselines of typeset text. The command replaces the rather more difficult  $\LaTeX$  command ‘`\linespread<ratio>`’, where the leading is specified by reference to the font size.

URL: <https://ctan.org/pkg/leading>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leading>

- *The minibox package. A simple type of box for  $\LaTeX$ .* 2026-03-18. Version 0.2a. LICENSE: lppl

URL: <https://ctan.org/pkg/minibox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minibox>

- *The mlist package. Logical markup for lists.* 2026-03-18. Version 0.6a. LICENSE: lppl

URL: <https://ctan.org/pkg/mlist>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mlist>

- *The pracjourn package. Typeset articles for PracTeX.* 2026-03-18. Version 0.4n. LICENSE: gpl

URL: <https://ctan.org/pkg/pracjourn>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pracjourn>

- *The realscripts package. Access OpenType subscript and superscript glyphs.* 2026-03-18. Version 0.3d. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/realscripts>

MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/realscripts>

- *The subdepth package. Unify maths subscript height.* 2026-05-16. Version 0.1. LICENSE: lppl. subdepth Unify maths subscript height This package is based on code (posted long ago to comp.text.tex by Donald Arseneau) to equalise the height of subscripts in maths. The default behaviour is to place subscripts slightly lower when there is a superscript as well, but this can look odd in some situations.

URL: <https://ctan.org/pkg/subdepth>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/subdepth>

- *The trimspaces package. Trim spaces around an argument or within a macro.* 2026-03-18. Version 1.1. LICENSE: lppl

URL: <https://ctan.org/pkg/trimspaces>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/trimspaces>

- *The vwcol package. Variable-width multiple text columns.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. vwcol Variable-width multiple text columns The package provides a crude environment (‘`vwcol`’) for typesetting multicolumn paragraph text of various column widths on a single page.

- URL: <https://ctan.org/pkg/vwcol>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/vwcol>
- *The xltextra package*. “Extras” for  $\LaTeX$  users of XeTeX. 2026-03-18. Version 0.7. LICENSE: lppl1.3c. xltextra “Extras” for  $\LaTeX$  users of XeTeX This package was previously used to provide a number of features that were useful for typesetting documents with  $\LaTeX$ . Many of those features have now been incorporated into the fontspec package and other packages, but the package persists for backwards compatibility. Nowadays, loading ‘xltextra’ will: load the fontspec, metalogo, and realscripts packages; redefine ‘\showhyphens’ so it works correctly; and define two extra commands: ‘\vfrac’ and ‘\namedglyph’.  
URL: <https://ctan.org/pkg/xltextra>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xltextra>
  - Robertson, Will and Karl Berry. *The XeTeXref package*. Reference documentation of XeTeX. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xetexref>  
MIRROR: <https://mirror.ctan.org/info/xetexref>
  - Robertson, Will and Kevin Godby. *The hardwrap package*. Hard wrap text to a certain character length. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hardwrap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hardwrap>
  - Robertson, Will and Johannes Große. *The ifplatform package*. Conditionals to test which platform is being used. 2026-03-18. Version 0.4a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ifplatform>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifplatform>
  - Robertson, Will and Khaled Hosny. *The unicode-math package*. Unicode mathematics support for XeTeX and LuaTeX. 2026-03-18. Version 0.8r. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/unicode-math>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/unicode-math>
  - Robertson, Will and Zebb Prime. *The pstool package*. Support for psfrag within pdfLaTeX. 2026-03-18. Version 1.5e. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pstool>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pstool>
  - Robertson, Will and  $\LaTeX$  Project. *The fontspec package*. Advanced font selection in Xe $\LaTeX$  and LuaLaTeX. 2026-03-18. Version 2.9g. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fontspec>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontspec>
  - Robertson, Will,  $\LaTeX$  Project, and Peter R. Wilson. *The tocbibind package*. Add bibliography/index/contents to Table of Contents. 2026-06-06. Version 1.5l. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tocbibind>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocbibind>
  - Robertson, Will, Élie Roux, and Khaled Hosny. *The EUenc package*. Unicode font encoding definitions for XeTeX. 2026-03-18. Version 0.1h. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/euenc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/euenc>
  - Robertson, Will and Peter R. Wilson. *The chngpage package*. Change the page layout in the middle of a document. 2026-03-18. Version 1.2b. LICENSE: lppl1.3. chngpage Change the page layout in the middle of a document The package provides broadly similar functionality to changepage, with which it is distributed. It is, however, considered obsolete, and should not be used in new documents.  
URL: <https://ctan.org/pkg/chngpage>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/changepage>
  - *The tocvsec2 package*. Section numbering and table of contents control. 2026-03-18. Version 1.3a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/tocvsec2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tocvsec2>
  - Robson, Adrian P. *The backnaur package*. Typeset Backus Naur Form definitions. 2026-03-18. Version 3.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/backnaur>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/backnaur>
  - *The flowchart package*. Shapes for drawing flowcharts, using TikZ. 2026-03-18. Version 3.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/flowchart>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/flowchart>

- *The makeshape package. Declare new PGF shapes.* 2026-03-18. Version 2.1. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/makeshape>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/makeshape>
- Rochester, Wayne A. *The warpcol package. Relative alignment of rows in numeric columns in tabulars.* 2026-03-18. Version 1.0c. LICENSE: lpl1. warpcol Relative alignment of rows in numeric columns in tabulars Defines a tabular column type for formatting numerical columns in  $\text{\LaTeX}$ . The column type enables numerical items to be right justified relative to each other, while centred beneath the column label. In addition, macros are provided to enable variations on this column type to be defined. Usage of the package is superficially similar to that of dcolumn; however, the alignment scheme is different, and the packages have different, though overlapping, applications.  
 URL: <https://ctan.org/pkg/warpcol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/warpcol>
- Rochford, Peter A. *The navydocs package. Support for Technical Reports by US Navy Organizations.* 2026-03-18. Version 1.1. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/navydocs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/navydocs>
- Roderick, David. *The binomexp package. Calculate Pascal's triangle.* 2026-03-18. Version 1.0. LICENSE: lpl1  
 URL: <https://ctan.org/pkg/binomexp>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/binomexp>
- Rødland, Einar Andreas. *The TeXcount package. Count words in a  $\text{\LaTeX}$  document.* 2026-03-15. Version 3.1.1. LICENSE: lpl1  
 URL: <https://ctan.org/pkg/texcount>  
 MIRROR: <https://mirror.ctan.org/support/texcount>
- Rodrigues, Vinícius Barros. *The ecothesis package. LaTeX thesis template for the Universidade Federal de Viçosa (UFV), Brazil.* 2026-03-18. Version 1.2. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/ecothesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecothesis>
- Rodriguez, Dominique and Herbert Voß. *The pst-eucl package. Euclidean geometry with PSTricks.* 2026-03-15. Version 1.77. LICENSE: lpl1. pst-eucl Euclidean geometry with PSTricks The package allows the drawing of Euclidean geometric figures using  $\text{\TeX}$  pstricks macros for specifying mathematical constraints. It is thus possible to build point using common transformations or intersections. The use of coordinates is limited to points which controlled the figure.  
 URL: <https://ctan.org/pkg/pst-eucl>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eucl>
- Rodriguez, M. César. *The emerald package. Support for the free emerald city fontwerks fonts.* 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/emerald>  
 MIRROR: <https://mirror.ctan.org/fonts/emerald>
- Roegel, Denis B. *The aeguill package. Add several kinds of guillemets to the ae fonts.* 2026-03-18. LICENSE: lpl1. aeguill Add several kinds of guillemets to the ae fonts The package enables the user to add guillemets from several source (Polish cmr, Cyrillic cmr, lasy and ec) to the ae fonts. This was useful when the ae fonts were used to produce PDF files, since the additional guillemets exist in fonts available in Adobe Type 1 format.  
 URL: <https://ctan.org/pkg/aeguill>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeguill>
- *The garrigues package. MetaPost macros for the reproduction of Garrigues' Easter nomogram.* 2026-03-18. LICENSE: lpl1  
 URL: <https://ctan.org/pkg/garrigues>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/garrigues>
- *The genealogy package. A compilation genealogy font.* 2026-03-18. LICENSE: lpl1  
 URL: <https://ctan.org/pkg/genealogy>  
 MIRROR: <https://mirror.ctan.org/fonts/genealogy>
- *The metaobj package. MetaPost package providing high-level objects.* 2026-03-18. Version 0.93. LICENSE: lpl1  
 URL: <https://ctan.org/pkg/metaobj>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/metaobj>
- *The pi package. Calculate pi.* 2026-03-18. Version 0.993. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/pi>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/pi.tex>
- *The suanpan package. MetaPost macros for drawing Chinese and Japanese abaci.* 2026-03-18. LICENSE: lpl1  
 URL: <https://ctan.org/pkg/suanpan>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/suanpan>

- *The threed package. 3D animations.* 2026-03-18. Version 1.34. LICENSE: lppl. threed 3D animations Create animations of 3-dimensional objects (such as polyhedra) in MetaPost.  
URL: <https://ctan.org/pkg/mp3d>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/mp3d>
- *The truchet package. Truchet tiling in MetaPost.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/truchet>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/truchet>
- Roegel, Denis B. and Andrej Brodnik. *The ipa package. LaTeX macros for using WSUIPA fonts.* 2026-03-18. Version 1.0. LICENSE: noinfo. ipa  $\LaTeX$  macros for using WSUIPA fonts The package comprises alternative  $\LaTeX$  support of the wsuipa fonts. On CTAN (and in the  $\TeX$  Live distribution), these macros are to be found with the fonts themselves.  
URL: <https://ctan.org/pkg/ipa>  
MIRROR: <https://mirror.ctan.org/fonts/wsuipa>
- Rogalla, Michael. *The REdit package. Menu-based editor.* 2026-03-18. Version 2.10. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/redit>  
MIRROR: <https://mirror.ctan.org/support/redit>
- Rogard, Erwann. *The ccool package. A key-value document command parser.* 2026-04-25. Version 3.2. LICENSE: lppl1.3c. This package provides a key-value interface, `\ccool`, on top of `xparse`'s document command parser. Global options control input processing and its expansion. By default, they are set to meet likely requirements, depending on : the selected language, and which of text and math mode is active. These options can be overridden inline. This versatility could find its use, for example, to encode notational conventions (such as  $\rightarrow$ ) at the point where they are introduced in the document ("Let  $\mathbb{R}$  denote real numbers"). Polymorphic commands can be generated by parameterizing the keys (for instance, one parameter value for style, another for a property). User input can optionally be serialized. This can be useful for typesetting documents sharing the same notation.  
URL: <https://ctan.org/pkg/ccool>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccool>
- Rogard, Erwann. *The clistmap package. Map and iterate over  $\LaTeX$ 3 clists.* 2026-03-18. Version 1.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/clistmap>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clistmap>
- *The erw-l3 package. Utilities based on  $\LaTeX$ 3.* 2026-03-18. Version 4.2. LICENSE: lppl1.3c. erw-l3 Utilities based on  $\LaTeX$ 3 Utilities based on  $\LaTeX$ 3. Highlight: `\erw_merge_sort`.  
URL: <https://ctan.org/pkg/erw-l3>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/erw-l3>
- *The keyparse package. Key based parser.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/keyparse>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyparse>
- *The lambdax package. Use Lambda expression within  $\LaTeX$ .* 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/lambdax>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lambdax>
- *The oops package. A framework for making definitions, typically mathematical, inline.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/oops>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/oops>
- Rogers, Alan. *The apabst package. Early APA BibTeX style.* 2026-03-18. Version 1.1. LICENSE: other-free. apabst Early APA BibTeX style This style has been developed elsewhere, notably as part of a comprehensive LaTeX bundle supporting typesetting to APA standards.  
URL: <https://ctan.org/pkg/apabst>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/apa.bst>
- *The bbs package. Bibliography style for Behavioral and Brain Sciences.* 2026-03-18. Version 1.1. LICENSE: nocommercial. bbs Bibliography style for Behavioral and Brain Sciences The style is derived from 'apalike.bst' in the bundle, adopting further features from astron.bst; use with the  $\LaTeX$  package that comes with astron.  
URL: <https://ctan.org/pkg/bbs>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/bbs.bst>
- *The cbe package. Bibliography style for Council of Biology Editors format.* 2026-03-18. Version 1.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/cbe>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/cbe.bst>
- *The humanbio package. Bibliography style for "Human Biology".* 2026-03-18. Version 1.1. LICENSE: nocommercial. humanbio Bibliography style for "Human Biology" A style derived from 'apalike' in the BibTeX bundle, adopting further features from astron.bst; use with the  $\LaTeX$  package that comes with astron.

- URL: <https://ctan.org/pkg/humanbio>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/humanbio.bst>
- *The humannat package*. Bibliography style for “Human Nature” and “American Anthropologist”. 2026-03-18. Version 1.03. LICENSE: nocommercial. humannat Bibliography style for “Human Nature” and “American Anthropologist” A style derived from ‘apalike.bst’ in the BibTeX distribution, adopting further features from astron.bst; use with the  $\LaTeX$  package that comes with astron.  
 URL: <https://ctan.org/pkg/humannat>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/humannat.bst>
  - *The jtb package*. BibTeX style for *Journal of Theoretical Biology*. 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/jtb>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jtb.bst>
  - *The PNAS 2009 package*. BibTeX style for PNAS (newer version). 2026-03-18. Version 1.0. LICENSE: other-free. PNAS 2009 BibTeX style for PNAS (newer version) This style produces bibliographies in the format of “Proceedings of the National Academy of Sciences, USA”. The style was derived from the standard ‘unsrc.bst’ and adapted to the new (2009) formatting rules.  
 URL: <https://ctan.org/pkg/pnas2009>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/pnas2009.bst>
  - *The PNAS package*. BibTeX style for PNAS (old version). 2026-03-18. Version 1.0. LICENSE: other-free  
 URL: <https://ctan.org/pkg/pnas>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/pnas.bst>
- Rohner, M. *The fig2sty package*. Use fig as layout designer for  $\LaTeX$ . 2026-03-18. Version 0.1. LICENSE: other-free  
 URL: <https://ctan.org/pkg/fig2sty>
- Rokicki, Tom and Nelson H. F. Beebe. *The epsf package*. Simple macros for EPS inclusion. 2026-03-18. Version 2.7.4. LICENSE: pd  
 URL: <https://ctan.org/pkg/epsf>  
 MIRROR: <https://mirror.ctan.org/macros/generic/epsf>
- Rokicki, Tom and Karl Berry. *The dvipsk package*. Convert DVI to PostScript. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dvipsk>
- Rokicki, Tom and The TeX Live Team. *The dvips package*. A DVI to PostScript driver. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dvips>
- *The pkware package*. Utility programs for use with PK bitmap fonts. 2026-03-18. LICENSE: pd  
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ncctools A collection of general packages for  $\LaTeX$  The NCCtools bundle contains many packages for general use under  $\LaTeX$ ; many are also used by NCC  $\LaTeX$ . The bundle includes tools for: \* executing commands after a package is loaded; \* watermarks; \* counter manipulation (dynamic counters, changing counter numbering with another counter); \* improvements to the description environment; \* hyphenation of compound words; \* new levels of footnotes; \* space-filling patterns; \* “poor man’s” Black Board Bold symbols; \* alignment of the content of a box; \* use comma as decimal separator; \* boxes with their own crop marks; \* page cropmarks; \* improvements to fancy headers; \* float “styles”, mini floats, side floats; \* manually marked footnotes; \* extension of amsmath; \* control of paragraph skip; an envelope to the graphicx package; \* dashed and multiple rules; \* alternative techniques for declarations of sections, captions, and toc-entries; \* generalised text-stretching; \* generation of new theorem-like environments; \* control of the text area; \* centred page layouts; and \* un-numbered top-level section. Whenever the ncctools bundle gets updated again, the fixes from the medmath package should be incorporated into the nccmath package (and medmath moved to /obsolete/). Petra, 2024-01-11  
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- Sandmann, Søren. *The scale package. Scale document by sqrt(2) or magstep(2).* 2026-03-18. Version 1.1.2. LICENSE: gpl. scale Scale document by sqrt(2) or magstep(2) A package to scale a document by sqrt(2) (or by ‘\magstep2’). This is useful if you are preparing a document on, for example, A5 paper and want to print on A4 paper to achieve a better resolution.  
URL: <https://ctan.org/pkg/scale>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scale>
- Sank, Daniel Thomas. *The modular package. Relative section headings for modular documents.* 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/modular>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modular>
- Sannier, Victor. *The ruscap package. A Metafont for rustic capitals.* 2026-03-18. Version 1.0. LICENSE: ofl  
URL: <https://ctan.org/pkg/ruscap>  
MIRROR: <https://mirror.ctan.org/fonts/ruscap>
- Santana, Adriano Gomes de. *The anima package. Create slideshows with simple animations.* 2026-03-15. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/anima>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/anima>
- Santos, Ezequiel. *The prisma-flow-diagram package. An abstraction for creating PRISMA 2009 flow diagrams with TikZ.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/prisma-flow-diagram>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/prisma-flow-diagram>
- Santos, Isabelle M. *The TikZ-planets package. Illustrate celestial mechanics and the solar system.* 2026-03-18. Version 1.0.4. LICENSE: cc-by-sa-4  
URL: <https://ctan.org/pkg/tikz-planets>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-planets>
- Santos, Vitor. *The kinematikz package. Design kinematic chains and mechanisms.* 2026-03-18. Version 1.0. LICENSE: lppl1.3,gpl  
URL: <https://ctan.org/pkg/kinematikz>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kinematikz>
- Saparamadu, Vasantha. *The sinhala package. Support for the Sinhala language.* 2026-03-18. Version 2.1.1. LICENSE: gpl  
URL: <https://ctan.org/pkg/sinhala>  
MIRROR: <https://mirror.ctan.org/language/sinhala>
- Sartori, Alberto and David Lichti. *The embedall package. Embed source files into the generated PDF.* 2026-03-18. Version 2.0. LICENSE: lppl1.2. embedall Embed source files into the generated PDF The package provides a means of storing a project, without losing anything. It uses the embedfile package to attach to the generated PDF all files used in creating your project. In particular, it can embed images, external  $\TeX$  files, external codes and  
URL: <https://ctan.org/pkg/embedall>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/embedall>
- Sathyam, Ujwal and Scott A. Prahl. *The rtf2latex2e package. Convert Rich Text Format (RTF) files to  $\LaTeX$ 2e.* 2026-03-18. Version 2.0.1. LICENSE: gpl. rtf2latex2e Convert Rich Text Format (RTF) files to  $\LaTeX$ 2e The package converts Rich Text Format (RTF) files to

L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>, saving any image files it finds. Visual formatting, such as ruler positions, tabs, paragraph indentations, etc., is ignored. Users should expect the L<sup>A</sup>T<sub>E</sub>X output to need some manual editing; the result is *not* a reproduction of what you see on the WYSIWYG screen.

URL: <https://ctan.org/pkg/rtf2latex2e>

MIRROR: <https://mirror.ctan.org/support/rtf2latex2e>

Satrapa, Pavel. *The latex-pro-pragmatiky package. LaTeX for pragmatists*. 2026-03-18. Version 1.1. LICENSE: other-free

URL: <https://ctan.org/pkg/latex-pro-pragmatiky>

MIRROR: <https://mirror.ctan.org/info/czech/latex-pro-pragmatiky>

Saudrais, Eddie. *The esdiff package. Simplify typesetting of derivatives*. 2026-03-18. Version 1.2. LICENSE: lppl1

URL: <https://ctan.org/pkg/esdiff>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esdiff>

— *The esint package. Extended set of integrals for Computer Modern*. 2026-03-18. Version 1.2d. LICENSE: lppl

URL: <https://ctan.org/pkg/esint>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esint>

— *The esvect package. Vector arrows*. 2026-03-18. Version 1.3. LICENSE: gpl

URL: <https://ctan.org/pkg/esvect>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/esvect>

Sauer, Jonathan. *The collect package. Collect text for later re-use*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/collect>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>

— *The metainfo package. Typeset document outline with metainfo*. 2026-03-18. Version 0.9.1. LICENSE: lppl. metainfo Typeset document outline with metainfo The package picks up T<sub>E</sub>X comments in document that are structured according to its rules, and typesets them. Operation is ‘\typesetmetainfo<filename>’ (typically in a separate document).

URL: <https://ctan.org/pkg/metainfo>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>

Sauer, Jonathan. *The optparams package. Macros with multiple optional parameters*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/optparams>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>

— *The parcolumns package. Multiple column parallel typesetting*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/parcolumns>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>

— *The processkv package. Process key-value pairs*. 2026-03-18. Version 1.0.1. LICENSE: lppl

URL: <https://ctan.org/pkg/processkv>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>

— *The sauerj package. A bundle of utilities by Jonathan Sauer*. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/sauerj>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>

— *The zahl2string package. Format numbers as German words*. 2026-03-18. Version 1.2.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/zahl2string>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sauerj>

Sauter, John and Jeroen Nijhof. *The sauter package. Wide range of design sizes for CM fonts*. 2026-03-18. Version 2.4. LICENSE: gpl

URL: <https://ctan.org/pkg/sauter>

MIRROR: <https://mirror.ctan.org/fonts/cm/sauter>

Saxena, Sanjeev. *The 2in1 package. Print two pages on a single page*. 2026-03-15. LICENSE: pd

URL: <https://ctan.org/pkg/twoinone>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/twoinone>

Scannell, Kevin P. *The gahyph package. Hyphenation patterns for the Irish language*. 2026-03-18. Version 1.0. LICENSE: gpl

URL: <https://ctan.org/pkg/gahyph>

MIRROR: <https://mirror.ctan.org/language/hyphenation/gahyph.tex>

Scarso, Luigi and Idris Samawi Hamid. *The npp-for-context package. ConTeXt plugin for Notepad++*. 2026-03-18. Version 0.98. LICENSE: noinfo

URL: <https://ctan.org/pkg/npp-for-context>

MIRROR: <https://mirror.ctan.org/support/npp-for-context>

Scavino, Marco and Ezio Aimé. *The ecgdraw package. Draws electrocardiograms (ECG)*. 2026-03-18. Version 0.1. LICENSE: lppl1.3. ecgdraw Draws electrocardiograms (ECG) This package provides the ‘\ECG<code>’ command which draws electrocardiograms (ECG). The <code> represents a series of abbreviations which allow to draw different types of wave.

- URL: <https://ctan.org/pkg/ecgdraw>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ecgdraw>
- Schaa, Volker RW. *The jacow package. A class for submissions to the proceedings of conferences on JACoW.org.* 2026-03-18. Version 2.7. LICENSE: lppl1.3c. jacow A class for submissions to the proceedings of conferences on JACoW.org The ‘jacow’ class is used for submissions to the proceedings of conferences on [Joint Accelerator Conferences Website (JACoW)](<http://www.jacow.org/>), an international collaboration that publishes the proceedings of accelerator conferences held around the world.  
URL: <https://ctan.org/pkg/jacow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jacow>
- Schaber, Spencer D. *The aichej package. Bibliography style file for the AIChE Journal.* 2026-03-18. LICENSE: lppl. aichej Bibliography style file for the AIChE Journal The style was generated using custom-bib, and implements the style of the American Institute of Chemical Engineers Journal (or AIChE Journal or AIChE J or AIChEJ).  
URL: <https://ctan.org/pkg/aichej>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/aichej.bst>
- Schacht, Cedric. *The quantumcubemodel package. Representation of quantum states in the quantum cube model.* 2026-05-05. Version 0.2.1. LICENSE: mit  
URL: <https://ctan.org/pkg/quantumcubemodel>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quantumcubemodel>
- Schäfer, Moritz R. *The booktabstabular package. Automatic application of the booktabs style.* 2026-04-13. Version 1.0.0. LICENSE: lppl1.3c. booktabstabular Automatic application of the booktabs style The booktabstabular package provides wrapper environments around ‘tabular’ and ‘tabular\*’ that insert ‘\toprule’ at the beginning, ‘\bottomrule’ at the end, and locally remap the legacy ‘\hline’ and ‘\cline’ commands to their booktabs equivalents ‘\midrule’ and ‘\cmidrule’. It also provides commands to temporarily override the standard tabular and tabular\* environments so that existing documents can opt into this behaviour without rewriting each table.  
URL: <https://ctan.org/pkg/booktabstabular>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/booktabstabular>
- Schalück, Elmar. *The loval package. Round-cornered framed boxes.* 2026-03-18. Version 1.1. LICENSE: noinfo. loval Round-cornered framed boxes This appears to be an upgrade of the author’s oval package. It certainly performs better than that package; however, it is prone to tedious (and information-free) warning messages.  
URL: <https://ctan.org/pkg/loval>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/loval>
- *The oval package. Round-cornered framed boxes.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/oval>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/oval>
- *The window package. Create windows in paragraphs.* 2026-03-18. LICENSE: noinfo. window Create windows in paragraphs The package defines a command ‘\windowbox’ that will insert boxed material at a given position within a paragraph.  
URL: <https://ctan.org/pkg/window>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/window>
- Schandl, Bernd. *The paralist package. Enumerate and itemize within paragraphs.* 2026-03-18. Version 2.7. LICENSE: lppl  
URL: <https://ctan.org/pkg/paralist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/paralist>
- Scharrer, Martin. *The adjustbox package. Graphics package-alike macros for “general” boxes.* 2026-03-18. Version 1.3c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/adjustbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjustbox>
- *The collcell package. Collect contents of a tabular cell as argument to a macro.* 2026-03-18. Version 0.6. LICENSE: lppl1.3. collcell Collect contents of a tabular cell as argument to a macro The package provides macros that collect the content of a ‘tabular’ cell, and offer them as an argument to a macro. Special care is taken to remove all aligning macros inserted by ‘tabular’ from the cell content. The macros also work in the last column of a table, but do not support verbatim material inside the cells.  
URL: <https://ctan.org/pkg/collcell>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collcell>
- *The collectbox package. Collect and process macro arguments as boxes.* 2026-03-18. Version 0.4c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/collectbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/collectbox>
- *The ctanupload package. Support for users uploading to CTAN.* 2026-03-18. Version 1.2c. LICENSE: gpl3  
URL: <https://ctan.org/pkg/ctanupload>  
MIRROR: <https://mirror.ctan.org/support/ctanupload>

- *The currfile package. Provide file name and path of input files.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/currfile>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/currfile>
- *The easyfig package. Simplifying the use of common figures.* 2026-03-18. Version 1.2a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/easyfig>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easyfig>
- *The filehook package. Hooks for input files.* 2026-03-18. Version 0.8b. LICENSE: lppl1.3c. filehook Hooks for input files The package provides several file hooks (`'AtBegin'`, `'AtEnd'`, ...) for files read by `'\input'`, `'\include'` and `'\InputIfFileExists'`. General hooks for all such files (e.g. all `'\include'd` ones) and file specific hooks only used for named files are provided; two hooks are provided for the end of `'\include'd` files — one before, and one after the final `'\clearpage'`.  
URL: <https://ctan.org/pkg/filehook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filehook>
- *The filemod package. Provide file modification times, and compare them.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. filemod Provide file modification times, and compare them The package provides macros to read and compare the modification dates of files. The files may be `'tex'` files, images or other files (as long as they can be found by  $\TeX$ ). It uses the `'\pdffilemoddate'` primitive of pdfLaTeX to find the file modification date as PDF date string, parses the string and returns the value to the user. The package will also work for `'DVI'` output with recent versions of the  $\TeX$  compiler which uses pdfLaTeX in `'DVI'` mode. The functionality is provided by purely expandable macros or by faster but non-expandable ones.  
URL: <https://ctan.org/pkg/filemod>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/filemod>
- *The ginc1tex package. Include  $\TeX$  files as graphics ( support for `'\includegraphics'`).* 2026-05-16. Version 0.3. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ginc1tex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ginc1tex>
- *The gobble package. More gobble macros for PlainTeX and  $\TeX$ .* 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/gobble>  
MIRROR: <https://mirror.ctan.org/macros/generic/gobble>
- Scharrer, Martin. *The ifoddpge package. Determine if the current page is odd or even.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. ifoddpge Determine if the current page is odd or even The package provides an `'\ifoddpge'` conditional to determine if the current page is odd or even. The macro `'\checkoddpge'` must be used direct before to check the page number using a label. Two compiler runs are therefore required to achieve correct results. In addition, the conditional `'\ifoddpgeoronside'` is provided which is also true in oneside mode where all pages use the odd page layout.  
URL: <https://ctan.org/pkg/ifoddpge>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ifoddpge>
- *The lstaddons package. Add-on packages for listings: autogobble and line background.* 2026-03-18. Version 0.2. LICENSE: lppl1.3. lstaddons Add-on packages for listings: autogobble and line background The bundle contains a small collection of add-on packages for the listings package. Current packages are: \* `'lstlinebgd'`: colour the background of some or all lines of a listing; and \* `'lstautogobble'`: set the standard “gobble” option to the indent of the first line of the code.  
URL: <https://ctan.org/pkg/lstaddons>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstaddons>
- *The macros2e package. A list of internal  $\TeX$ 2e macros.* 2026-03-18. Version 0.4a. LICENSE: lppl1.3c. macros2e A list of internal  $\TeX$ 2e macros This document lists the internal macros defined by the  $\TeX$ 2e base files which can also be useful to package authors. The macros are hyper-linked to their description in source2e. For this to work both PDFs must be inside the same directory. This document is not yet complete in content and format and may miss some macros.  
URL: <https://ctan.org/pkg/macros2e>  
MIRROR: <https://mirror.ctan.org/info/macros2e>
- *The multienv package. Multiple environments using a “key=value” syntax.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. multienv Multiple environments using a “key=value” syntax The package provides a `'multienv'` environment which permits easy addition of multiple environments using a `'key=value'` syntax. Macros to define environments using this syntax are also provided.  
URL: <https://ctan.org/pkg/multienv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multienv>
- *The mwe package. Packages and image files for MWEs.* 2026-03-18. Version 0.5. LICENSE: lppl1.3. mwe Packages and image files for MWEs The bundle provides several files useful when creating a minimal working example (MWE). The package itself loads a small set of packages often used when creating MWEs. In addition, a range of images are provided, which will be installed in the `'TEXMF'` tree, so that they may be used in any (La)TeX document. This allows different users to share MWEs which include image commands, without the need to share image files or to use replacement code.

- URL: <https://ctan.org/pkg/mwe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mwe>
- *The newverbs package*. Define new versions of `\verb`, including short verb versions. 2026-03-15. Version 1.6a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/newverbs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newverbs>
  - *The rcs-multi package*. Typeset RCS version control in multiple-file documents. 2026-03-18. Version 0.1a. LICENSE: lppl  
URL: <https://ctan.org/pkg/rcs-multi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs-multi>
  - *The realboxes package*. Variants of common box-commands that read their content as real box and not as macro argument. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/realboxes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/realboxes>
  - *The standalone package*. Compile  $\TeX$  pictures stand-alone or as part of a document. 2026-03-18. Version 1.5a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/standalone>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/standalone>
  - *The storebox package*. Storing information for reuse. 2026-03-18. Version 1.3a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/storebox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/storebox>
  - *The sty2dtx package*. Create a `.dtx` file from a `.sty` file. 2026-03-18. Version 2.4. LICENSE: gpl3  
URL: <https://ctan.org/pkg/sty2dtx>  
MIRROR: <https://mirror.ctan.org/support/sty2dtx>
  - *The svn-multi package*. Subversion keywords in multi-file  $\LaTeX$  documents. 2026-03-18. Version 2.4d. LICENSE: lppl  
URL: <https://ctan.org/pkg/svn-multi>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-multi>
  - *The svn-prov package*. Subversion variants of `\Provides...` macros. 2026-03-18. Version 3.1862. LICENSE: lppl. svn-prov Subversion variants of `\Provides...` macros The package introduces Subversion variants of the standard  $\LaTeX$  macros `\ProvidesPackage`, `\ProvidesClass` and `\ProvidesFile` where the file name and date is extracted from Subversion Id keywords. The file name may also be given explicitly as an optional argument.  
URL: <https://ctan.org/pkg/svn-prov>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/svn-prov>
- Scharrer, Martin. *The texdef package*. Display the definitions of  $\TeX$  commands. 2026-03-18. Version 1.10. LICENSE: gpl3  
URL: <https://ctan.org/pkg/texdef>  
MIRROR: <https://mirror.ctan.org/support/texdef>
- *The tikz-timing package*. Easy generation of timing diagrams as TikZ pictures. 2026-03-15. Version 0.7f. LICENSE: lppl. tikz-timing Easy generation of timing diagrams as TikZ pictures This package provides macros and an environment to generate timing diagrams (digital waveforms) without much effort. The TikZ package is used to produce the graphics. The diagrams may be inserted into text (paragraphs, `\hbox`, etc.) and into tikzpictures. A tabular-like environment is provided to produce larger timing diagrams.  
URL: <https://ctan.org/pkg/tikz-timing>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-timing>
  - *The tikzpagenodes package*. A single TikZ node for the whole page. 2026-03-15. Version 1.1. LICENSE: lppl. tikzpagenodes A single TikZ node for the whole page The package provides special PGF/TikZ nodes for the text, marginpar, footer and header area of the current page. They are inspired by the ‘current page’ node defined by PGF/TikZ itself.  
URL: <https://ctan.org/pkg/tikzpagenodes>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzpagenodes>
  - *The ydoc package*. Macros for documentation of  $\LaTeX$  classes and packages. 2026-03-18. Version 0.7alpha. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ydoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ydoc>
- Schaum, Charles P. *The nameauth package*. Name authority mechanism for consistency in body text and index. 2026-03-18. Version 4.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nameauth>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nameauth>
- *The schemata package*. Print topical diagrams. 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/schemata>  
MIRROR: <https://mirror.ctan.org/macros/generic/schemata>

- Scheidt, Martin. *The tikz-trackschematic package. A TikZ library for creating track diagrams in railways.* 2026-03-18. Version 0.7.1. LICENSE: isc  
 URL: <https://ctan.org/pkg/tikz-trackschematic>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-trackschematic>
- Schellenberger, Brian T. and Darrel Hankerson. *The pagefoots package. Footnote numbering per page.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/pagefoots>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/pagefoots.sty>
- Schenk, Christian. *The miktex package. A free T<sub>E</sub>X distribution for MS-Windows.* 2026-05-24. Version 26.5. LICENSE: other-free  
 URL: <https://ctan.org/pkg/miktex>  
 MIRROR: <https://mirror.ctan.org/systems/win32/miktex>
- *Themiktex-portable package. A version of MiKTeX to carry around.* 2026-03-18. Version 25.12. LICENSE: other-free. miktex-portable  
 A version of MiKTeX to carry around The portable edition allows you to run MiKTeX from a portable storage device. Please note that there is no separate installer. Just download the standard installer and rename it to ‘miktex-portable.exe’. MiKTeX portable version can be found in the filename of the newest file in the texarchive directory systems/win32/miktex/setup/windows-x64 The file name is basically what is specified below in entry ‘ctan path’ Example: basic- miktex-24.1-x64.exe texcatcheck.pl will be enhanced to check for newest MiKTeX version when running the daily tex catalog check Important: when changing version here the ‘ctan path’ must also be updated. Manfred, 2024-09-23  
 URL: <https://ctan.org/pkg/miktex-portable>  
 MIRROR: <https://mirror.ctan.org/systems/win32/miktex/setup/windows-x64/basic-miktex-25.12-x64.exe>
- Schenk, Stephan. *The chembst package. A collection of BibTeX files for chemistry journals.* 2026-03-18. Version 0.2.5. LICENSE: lppl  
 URL: <https://ctan.org/pkg/chembst>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/chembst>
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 Simple consecutive numbering of chemical compounds The chemcompounds package allows for a simple consecutive numbering of chemical compounds. Optionally, it is possible to supply a custom name for each compound. The package differs from the chemcono package by not generating an odd-looking list of compounds inside the text.  
 URL: <https://ctan.org/pkg/chemcompounds>  
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 URL: <https://ctan.org/pkg/cwebbin>
  - *The knuth-hint package. HINT collection of typeset C/WEB sources in T<sub>E</sub>X Live.* 2026-03-18. Version 2.7. LICENSE: pd,knuth  
 URL: <https://ctan.org/pkg/knuth-hint>  
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  - *The knuth-pdf package. PDF collection of typeset C/WEB sources in T<sub>E</sub>X Live.* 2026-03-18. Version 2.7. LICENSE: pd  
 URL: <https://ctan.org/pkg/knuth-pdf>  
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 URL: <https://ctan.org/pkg/gbrieff-creator>  
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mversion>
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 URL: <https://ctan.org/pkg/temporal-logic>  
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 URL: <https://ctan.org/pkg/hpsdiss>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hpsdiss>
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 URL: <https://ctan.org/pkg/tikz-palattice>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-palattice>
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 URL: <https://ctan.org/pkg/epmtfe>  
 MIRROR: <https://mirror.ctan.org/systems/os2/epmtfe>
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 MIRROR: <https://mirror.ctan.org/info/lshort/german>

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 URL: <https://ctan.org/pkg/augie>  
 MIRROR: <https://mirror.ctan.org/fonts/augie>
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 URL: <https://ctan.org/pkg/ccfonts>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ccfonts>
  - *The cmbright package. Computer Modern Bright fonts*. 2026-03-18. Version 8.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/cmbright>  
 MIRROR: <https://mirror.ctan.org/fonts/cmbright>
  - *The cmsd package. Interfaces to the CM Sans Serif Bold fonts*. 2026-04-05. LICENSE: lppl  
 URL: <https://ctan.org/pkg/cmsd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmsd>
  - *The DayRoman package. The Day Roman typeface*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/dayroman>  
 MIRROR: <https://mirror.ctan.org/fonts/DayRoman>
  - *The DictSym package. DictSym font and macro package*. 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dictsym>  
 MIRROR: <https://mirror.ctan.org/fonts/dictsym>
  - *The ecc package. Sources for the European Concrete fonts*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ecc>  
 MIRROR: <https://mirror.ctan.org/fonts/ecc>
  - *The eulervm package. Euler virtual math fonts*. 2026-03-18. Version 4.0. LICENSE: lppl. eulervm Euler virtual math fonts The well-known Euler fonts are suitable for typesetting mathematics in conjunction with a variety of text fonts which do not provide mathematical character sets of their own. Euler-VM is a set of `_virtual_` mathematics fonts based on Euler and CM. This approach has several advantages over immediately using the `_real_` Euler fonts: Most noticeably, less  $\text{\TeX}$  resources are consumed, the quality of various math symbols is improved and a usable `\hslash` symbol can be provided. The virtual fonts are accompanied by a  $\text{\LaTeX}$  package which makes them easy to use, particularly in conjunction with Type1 PostScript text fonts. They are compatible with amsmath. A package option allows the fonts to be loaded at 95% of their nominal size, thus blending better with certain text fonts, e.g., Minion.  
 URL: <https://ctan.org/pkg/eulervm>  
 MIRROR: <https://mirror.ctan.org/fonts/eulervm>
- Schmidt, Walter A. and Keiran Harcombe. *The eurosans package. Interface to Adobe’s sans-serif Euro font*. 2026-05-28. Version 3.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/eurosans>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurosans>
- *The fixmath package. Make maths comply with ISO 31-0:1992 to ISO 31-13:1992*. 2026-03-18. Version 0.9.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fixmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixmath>
  - *The gensymb package. Generic symbols for both text and math mode*. 2026-03-18. Version 1.0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/gensymb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gensymb>
  - *The hvmath package. Support for using the Micropress HV-Math fonts (Helvetica Maths)*. 2026-03-18. Version 1.5. LICENSE: lppl. hvmath Support for using the Micropress HV-Math fonts (Helvetica Maths) Typeset math in a style that suits the Adobe Helvetica text fonts. Commercial (Adobe type 1) versions of the HV-Math fonts are available from Micropress; free bitmap versions of the fonts from the Micropress fonts directories.  
 URL: <https://ctan.org/pkg/hvmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/hvmath>
  - *The lucida package. Metrics, etc., for Lucida Bright and Lucida Math*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/lucida>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/bh/lucida>
  - *The psnfss-source package. Sources of the metrics used in PSNFSS*. 2026-03-18. Version 9.2. LICENSE: lppl. psnfss-source Sources of the metrics used in PSNFSS The package comprises the makefiles, fontinst scripts and AFM files used to build the PSNFSS.

- URL: <https://ctan.org/pkg/psnfss-source>  
MIRROR: <https://mirror.ctan.org/fonts/psfonts/psnfss-source>
- *The tmmath package. Support for using the Micropress TM-Math fonts.* 2026-03-18. Version 2.4. LICENSE: lppl. tmmath Support for using the Micropress TM-Math fonts Support for typesetting math in a style that suits the Adobe Times text fonts. Commercial (Adobe type 1) versions of the HV-Math fonts are available from Micropress; free bitmap versions of the fonts from the Micropress fonts directories.  
URL: <https://ctan.org/pkg/tmmath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/tmmath>
  - *The upgreek package. Upright Greek letters.* 2026-03-18. Version 2.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/upgreek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
  - *The urw-garamond package. URW Garamond No8 Adobe Type 1 fonts.* 2026-03-18. LICENSE: nocommercial  
URL: <https://ctan.org/pkg/urw-garamond>  
MIRROR: <https://mirror.ctan.org/fonts/urw/garamond>
  - *The w-a-schmidt package. A collection of metrics for commercial fonts.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/w-a-schmidt>  
MIRROR: <https://mirror.ctan.org/fonts/psfonts/w-a-schmidt>
  - *The was package. A collection of small packages by Walter Schmidt.* 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/was>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/was>
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URL: <https://ctan.org/pkg/luximono>  
MIRROR: <https://mirror.ctan.org/fonts/LuxiMono>
- Schmidt, Walter A., Keiran Harcombe, and Pierre A. MacKay. *The ibygrk package. Fonts and macros to typeset ancient Greek.* 2026-03-18. Version 4.5. LICENSE: gpl  
URL: <https://ctan.org/pkg/ibygrk>  
MIRROR: <https://mirror.ctan.org/fonts/greek/ibygrk>
- Schmidt, Walter A., Keiran Harcombe, L<sup>A</sup>T<sub>E</sub>X Project, and Sebastian Rahtz. *The psnfss package. Font support for common PostScript fonts.* 2026-03-18. Version 9.3. LICENSE: lppl  
URL: <https://ctan.org/pkg/psnfss>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., Keiran Harcombe, and Sebastian Rahtz. *The psnfssx package. Extra styles and encodings for PostScript fonts.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/psnfssx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx>
- Schmidt, Walter A., Alan Jeffrey, Sebastian Rahtz, Ulrik Vieth, and L<sup>A</sup>T<sub>E</sub>X Project. *The mathptmx package. Use Times as default text font, and provide maths support.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/mathptmx>  
MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A., Rolf Niepraschk, Hubert Gäßlein, and Jürgen Schlegelmilch. *The leaflet package. Create small handouts (flyers).* 2026-03-18. Version 2.1c. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/leaflet>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/leaflet>
- Schmidt, Walter A. and Norbert Preining. *The yfonts package. Support for old German fonts.* 2026-03-18. Version 1.4. LICENSE: lppl. yfonts Support for old German fonts A L<sup>A</sup>T<sub>E</sub>X interface to the old-german fonts designed by Yannis Haralambous: Gothic, Schwabacher, Fraktur and the baroque initials.  
URL: <https://ctan.org/pkg/yfonts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/yfonts>
- Schmidt, Walter A. and L<sup>A</sup>T<sub>E</sub>X Project. *The fix-cm package. Permit Computer Modern fonts at arbitrary sizes.* 2026-03-18. Version 1.1t. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/fix-cm>  
MIRROR: <https://mirror.ctan.org/macros/latex/base>

- *The helvet package*. Load Helvetica, scaled. 2026-03-18. Version 9.2a. LICENSE: lppl1.2  
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 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmidt, Walter A.,  $\text{\TeX}$  Project, and Sebastian Rahtz. *The pi font package*. Access to PostScript standard Symbol and Dingbats fonts. 2026-03-18. Version 9.2a. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/pifont>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/psnfss>
- Schmitt, Peter. *The astro package*. Astronomical (planetary) symbols. 2026-03-18. Version 2.20. LICENSE: lppl  
 URL: <https://ctan.org/pkg/astro>  
 MIRROR: <https://mirror.ctan.org/fonts/astro>
- *The backgrnd package*. Mark text with grey background or change bar. 2026-03-18. Version 2.0. LICENSE: noinfo. backgrnd Mark text with grey background or change bar Marks text, using  $\text{\TeX}$ 's resources only (without resorting to `\special` commands). Grey background uses a shade font provided as Metafont source. Works under plain  $\text{\TeX}$  and in simple  $\text{\TeX}$  2.09 documents, but probably not in LaTeX2e.  
 URL: <https://ctan.org/pkg/backgrnd>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/backgrnd.tex>
- *The shade package*. Shade pieces of text. 2026-03-18. Version 1. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/shade>  
 MIRROR: <https://mirror.ctan.org/macros/generic/shade>
- Schmittbuhl, Arnaud. *The pst-spectra package*. Draw continuum, emission and absorption spectra with PSTricks. 2026-03-18. Version 0.91. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-spectra>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spectra>
- Schmitz, Daniel. *The mahjong package*. Typeset Mahjong Tiles using MPSZ Notation. 2026-03-18. Version 1.1. LICENSE: mit,cc-by-1  
 URL: <https://ctan.org/pkg/mahjong>  
 MIRROR: <https://mirror.ctan.org/graphics/mahjong>
- Schmitz, Thomas A. *The context-taspresent package*. Simple presentations using ConTeXt. 2026-03-18. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/context-taspresent>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-taspresent>
- *The vf-howto package*. Tutorial on creating virtual fonts. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/vf-howto>  
 MIRROR: <https://mirror.ctan.org/info/virtualfontshowto>
- Schmitz, Thomas A. and Mojca Miklavec. *The gentium-original package*. Gentium font and support files. 2026-03-18. LICENSE: ofl  
 URL: <https://ctan.org/pkg/gentium-original>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/gentium>
- Schneider, Christian. *The combinedgraphics package*. Include graphic (EPS or PDF)/LaTeX combinations. 2026-03-18. Version 0.2.2. LICENSE: gpl. combinedgraphics Include graphic (EPS or PDF)/LaTeX combinations This package provides a macro (`\includecombinedgraphics`) for the inclusion of combined EPS/LaTeX and PDF/LaTeX graphics (an export format of Gnuplot, Xfig, and maybe other programs). Instead of including the graphics with a simple `\input`, the `\includecombinedgraphics` macro has some comforts: \* changing the font and color of the text of the  $\text{\TeX}$  part; rescaling the graphics without affecting the font of the  $\text{\TeX}$  part; \* automatic inclusion of the vector graphics part, as far as  $\text{\TeX}$  part does not do it (e.g., for files exported from Gnuplot before version 4.2); and \* rescaling and rotating of complete graphics (similar to `\includegraphics` from the graphicx package).  
 URL: <https://ctan.org/pkg/combinedgraphics>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/combinedgraphics>
- *The fullminipage package*. Minipage spanning a complete page. 2026-03-18. Version 0.1.1. LICENSE: gpl3  
 URL: <https://ctan.org/pkg/fullminipage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullminipage>
- *The ionumbers package*. Restyle numbers in maths mode. 2026-03-18. Version 0.3.3. LICENSE: gpl  
 URL: <https://ctan.org/pkg/ionumbers>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ionumbers>
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 URL: <https://ctan.org/pkg/semesterplanner>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/semesterplanner>
- Schneider, Robin. *The calcage package*. Calculate the age of something, in years. 2026-03-18. Version 0.90. LICENSE: lppl1.3. calcage Calculate the age of something, in years The package calculates the age of someone or something in years. Internally it uses the

datenum package to calculate the age in days; conversion from days to years is then performed, taking care of leap years and such odd things.

URL: <https://ctan.org/pkg/calcage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calcage>

- *The counttexruns package. Count compilations of a document.* 2026-03-18. Version 1.00a. LICENSE: lppl1.3. counttexruns Count compilations of a document The package counts how often a  $\LaTeX$  document is compiled, keeping the data in an external file. To print the count, can use the macro ‘\thecounttexruns’.

URL: <https://ctan.org/pkg/counttexruns>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/counttexruns>

- *The doclicense package. Support for putting documents under a license.* 2026-03-18. Version 3.3.0. LICENSE: cc0,lppl1.3c

URL: <https://ctan.org/pkg/doclicense>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doclicense>

- *The fnumprint package. Print a number in ‘appropriate’ format.* 2026-03-18. Version 1.1a. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/fnumprint>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnumprint>

- *The latex-git-log package. Typeset git log information.* 2026-03-18. Version 1.1.0. LICENSE: gpl3+

URL: <https://ctan.org/pkg/latex-git-log>

MIRROR: <https://mirror.ctan.org/support/latex-git-log>

- *The romanbarpagenumber package. Typesetting roman page numbers.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. romanbarpagenumber Typesetting roman page numbers The package ‘romanbar’ allows to typeset roman numbers with bars. This package allows you to use those roman numbers as page number.

URL: <https://ctan.org/pkg/romanbarpagenumber>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romanbarpagenumber>

- Schneider, Sven. *The dotarrow package. Extendable dotted arrows.* 2026-03-18. Version 0.01a. LICENSE: lppl. dotarrow Extendable dotted arrows The package can draw dotted arrows that are extendable, in the same way as ‘\xrightarrow’.

URL: <https://ctan.org/pkg/dotarrow>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dotarrow>

- Schneider, Thomas. *The cell package. Bibliography style for Cell.* 2026-03-18. LICENSE: pd. cell Bibliography style for Cell This is an “apa-like” style (cf. ‘apalike.bst’ in the BibTeX distribution), developed from the same author’s JMB style. A supporting  $\LaTeX$  package is also provided.

URL: <https://ctan.org/pkg/cell>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cell>

- Schneider, Thomas. *The jbact package. BibTeX style for biology journals.* 2026-03-18. Version 1.30. LICENSE: other-free

URL: <https://ctan.org/pkg/jbact>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/jbact.bst>

- *The jmb package. BibTeX style for the Journal of Theoretical Biology.* 2026-03-18. Version 1.21. LICENSE: other-free

URL: <https://ctan.org/pkg/jmb>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/jmb>

- *The nar package. BibTeX style for Nucleic Acid Research.* 2026-03-18. Version 3.19. LICENSE: other-free

URL: <https://ctan.org/pkg/nar>

MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/nar.bst>

- Schneyer, Joran. *The rub-kunstgeschichte package. A class for the art history institute at Ruhr University Bochum.* 2026-03-18. Version 0.5.0. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/rub-kunstgeschichte>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rub-kunstgeschichte>

- Schnorr, Lucas Mello. *The infufrgs package. A  $\LaTeX$  Class for INF/UFRGS Documents.* 2026-03-29. Version 5.0.1. LICENSE: lppl1.3c. infufrgs A  $\LaTeX$  Class for INF/UFRGS Documents ‘infufrgs’ is a  $\LaTeX$  document class that formats theses, dissertations, monographs and research reports following the typographic and bibliographic standards required by the Institute of Informatics (INF) of the Universidade Federal do Rio Grande do Sul (UFRGS), Porto Alegre, Brazil.

URL: <https://ctan.org/pkg/infufrgs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/infufrgs>

- Schollmeyer, Michael. *The fchart package. Flow diagrams in  $\LaTeX$  2.09.* 2026-03-18. Version 2.0. LICENSE: noinfo. fchart Flow diagrams in  $\LaTeX$  2.09 This is not a package, rather a set of macros to be read using ‘\input’, offering a means of drawing structures without the use of the ‘picture’ environment.

URL: <https://ctan.org/pkg/fchart>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/fchart>

- Schöpf, Rainer. *The histogr package. Draw histograms with the  $\LaTeX$  picture environment.* 2026-03-18. Version 1.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/histogr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/histogr>
- *The underlin package. Underlined running heads.* 2026-03-18. Version 1.01. LICENSE: lppl  
 URL: <https://ctan.org/pkg/underlin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/underlin>
- Schöpf, Rainer and  $\LaTeX$  Project. *The verbatim package. Reimplementation of and extensions to  $\LaTeX$  verbatim.* 2026-03-18. Version 1.5x. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/verbatim>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/tools>
- Schreiber, Kai. *The BiBLE package. A BibTeX library editor.* 2026-03-18. Version 0.99. LICENSE: other-free  
 URL: <https://ctan.org/pkg/bible>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/bible>
- Schreinemachers, Christian. *The bib2qr package. Cite BibTeX entries with QR codes.* 2026-03-18. Version 0.2. LICENSE: lppl1.3c. bib2qr  
 Cite BibTeX entries with QR codes This package provides functionality to cite BibTeX entries with QR codes for easy sharing and referencing. The target of the QR code is the entry’s digital object identifier (DOI), or URL if no DOI exists. It is realised via the  $\LaTeX$  packages biblatex and qrcode.  
 URL: <https://ctan.org/pkg/bib2qr>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bib2qr>
- *The doibanner package. Generate DOI banners and links.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/doibanner>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/doibanner>
- Schrell, Andreas. *The kalender-209 package. Produce page-per-day calendars.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/kalender-209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/kalender.tex>
- *The pictexwd package. A patched version of PicTeX using fewer registers.* 2026-03-18. Version 1.1. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/pictexwd>
- *The wochtag package. Generate the German weekday name for a date.* 2026-03-18. Version 1.0. LICENSE: noinfo. wochtag Generate the German weekday name for a date Defines a macro ‘\Wochentag<day>.<month>.<year>.’ that produces a day name, in German.  
 URL: <https://ctan.org/pkg/wochtag>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/wochtag.tex>
- Schrell, Andreas. *The yinit-as package. Additions to Yannis Haralambous’ Old German decorative initials.* 2026-03-18. LICENSE: noinfo. yinit-as Additions to Yannis Haralambous’ Old German decorative initials This package contains a modified driver file, ‘yinitas.mf’, as well as a  $\LaTeX$  file ‘initials.sty’.  
 URL: <https://ctan.org/pkg/yinit-as>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/gothic/yinit-as>
- Schrell, Andreas and Andreas Hörstmeier. *The umrand package. Package for fancy box frames.* 2026-03-18. Version 1.2. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/umrand>  
 MIRROR: <https://mirror.ctan.org/macros/generic/umrand>
- Schrod, Joachim. *The biblist package. Print a BibTeX database.* 2026-03-18. LICENSE: gpl. biblist Print a BibTeX database The package provides the means of listing an entire BibTeX database, avoiding the potentially large (macro) impact associated with ‘\nocite\*’.  
 URL: <https://ctan.org/pkg/biblist>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/biblist>
- *The chbar package. Change bar marks in Plain  $\TeX$ .* 2026-03-18. LICENSE: gpl. chbar Change bar marks in Plain  $\TeX$  This package creates change bars without the use of \special commands (unlike the  $\LaTeX$  package changebar).  
 URL: <https://ctan.org/pkg/chbar>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/chbar>
- *The components package. Components of  $\TeX$ .* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/components>  
 MIRROR: <https://mirror.ctan.org/info/components-of-TeX>
- *The cweb-latex package. A  $\LaTeX$  version of CWEB.* 2026-03-18. LICENSE: gpl. cweb-latex A  $\LaTeX$  version of CWEB This bundle allows marking-up of CWEB code in  $\LaTeX$ . The distribution includes the “Counting Words” program distributed with CWEB, edited to run with  $\LaTeX$ . Karl surmises that the auxiliary files in the ./examples/compare/ subdirectory are intentional. Petra,

2019-11-30

URL: <https://ctan.org/pkg/cweb-latex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cweb>

- *The example package*. Typeset examples for  $\TeX$  courses. 2026-03-18. LICENSE: gpl. example Typeset examples for  $\TeX$  courses The package makes it easier to produce examples for  $\TeX$  course. It provides an ‘example’ environment, which typesets its contents on the left of the page, and prints it verbatim on the right.

URL: <https://ctan.org/pkg/example>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/example.sty>

- *The footnpag package*. Per-page numbering of footnotes. 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/footnpag>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/footnpag>

- *The genfam package*. Run Metafont to produce the bitmap fonts. 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/genfam>

MIRROR: <https://mirror.ctan.org/support/genfam>

- *The idverb package*. Inline verbatim identifiers. 2026-03-18. Version 1.1. LICENSE: gpl. idverb Inline verbatim identifiers Typeset identifiers (and other short things) verbatim, using the ‘|identifier|’ notation. This package is part of the js-misc bundle.

URL: <https://ctan.org/pkg/idverb>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>

- *The js-misc package*. Miscellaneous macros from Joachim Schrod. 2026-03-18. LICENSE: pd

URL: <https://ctan.org/pkg/js-misc>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/js-misc>

- *The literate package*. A literate programming system, not tied to any language. 2026-03-18. LICENSE: pd. literate A literate programming system, not tied to any language The system consists of two parts: a processor, ‘makeprog’, which extracts program code from a literate source file, and a set of macros that will typeset the source file (possibly after application, by ‘makeprog’, of a change file). ‘Makeprog’ is distributed as a web source file.

URL: <https://ctan.org/pkg/literate>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/literate>

- *The makeprog package*. A literate system for  $\TeX$  programming. 2026-03-18. Version 1.0.1. LICENSE: gpl

URL: <https://ctan.org/pkg/makeprog>

MIRROR: <https://mirror.ctan.org/support/makeprog>

Schrod, Joachim and Julian Gilbey. *The rcs package*. Use RCS (revision control system) tags in  $\LaTeX$  documents. 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/rcs>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcs>

Schröder, Jenny and Sebastian Schwerdtfeger. *The microtype-de package*. Translation into German of the documentation of microtype. 2026-05-19. Version 2.4. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/microtype-de>

MIRROR: <https://mirror.ctan.org/obsolete/info/translations/microtype/de>

Schröder, Jörg-Michael. *The datenumber package*. Convert a date into a number and vice versa. 2026-03-18. Version 0.03. LICENSE: lppl1.2

URL: <https://ctan.org/pkg/datenumber>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datenumber>

Schröder, Martin. *The bibtopicprefix package*. Prefix references to bibliographies produced by bibtopic. 2026-03-18. Version 1.10. LICENSE: lppl. bibtopicprefix Prefix references to bibliographies produced by bibtopic The package permits users to apply prefixes (fixed strings) to references to bibliographies produced by the bibtopic package.

URL: <https://ctan.org/pkg/bibtopicprefix>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibtopicprefix>

- *The ms package*. Various  $\LaTeX$  packages by Martin Schröder. 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/ms>

Schröder, Martin and Marei Peischl. *The count1to package*. Make use of count1 to count9. 2026-03-18. Version 2.11. LICENSE: lppl

URL: <https://ctan.org/pkg/count1to>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/count1to>

- *The everysel package*. Provides hooks into `\selectfont`. 2026-03-18. Version 2.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/everysel>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everysel>

- *The everyshi package. Take action at every \shipout.* 2026-03-18. Version 4.00. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/everyshi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/everyshi>
- *The multitoc package. Set table of contents in multiple columns.* 2026-03-18. Version 2.02. LICENSE: lppl  
 URL: <https://ctan.org/pkg/multitoc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multitoc>
- *The prelim2e package. Allows the marking of preliminary versions of a document.* 2026-03-18. Version 2.00. LICENSE: lppl1.3c.  
 prelim2e Allows the marking of preliminary versions of a document Puts text below the normal page content (the default text marks the document as draft and puts a timestamp on it). Can be used together with e.g. the vrsion, rcs and rcsinfo packages. Uses the everyshi package and can use the scrtime package from the koma-script bundle.  
 URL: <https://ctan.org/pkg/prelim2e>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/prelim2e>
- *The ragged2e package. Alternative versions of “ragged”-type commands.* 2026-03-18. Version 3.6. LICENSE: lppl1.3c. ragged2e Alternative versions of “ragged”-type commands The package defines new commands ‘\Centering’, ‘\RaggedLeft’, and ‘\RaggedRight’ and new environments ‘Center’, ‘FlushLeft’, and ‘FlushRight’, which set ragged text and are easily configurable to allow hyphenation (the corresponding commands in  $\TeX$ , all of whose names are lower-case, prevent hyphenation altogether).  
 URL: <https://ctan.org/pkg/ragged2e>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ragged2e>
- Schroeder, Thomas. *The chemarrow package. Arrows for use in chemistry.* 2026-03-18. Version 0.9. LICENSE: pd  
 URL: <https://ctan.org/pkg/chemarrow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemarrow>
- Schröppel, Christian. *The forarray package. Using array structures in  $\TeX$ .* 2026-03-18. Version 1.01. LICENSE: lppl. forarray Using array structures in  $\TeX$  The package provides functionality for processing lists and array structures in  $\TeX$ . Arrays can contain characters as well as  $\TeX$  and  $\TeX$  commands, nesting of arrays is possible, and arrays are processed within the same brace level as their surrounding environment. Array levels can be delimited by characters or control sequences defined by the user. Practical uses of this package include data management, construction of lists and tables, and calculations based on the contents of lists and arrays.  
 URL: <https://ctan.org/pkg/forarray>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forarray>
- Schubert, Sebastian. *The mdsymbol package. Symbol fonts to match Adobe Myriad Pro.* 2026-03-18. Version 0.5. LICENSE: ofl  
 URL: <https://ctan.org/pkg/mdsymbol>  
 MIRROR: <https://mirror.ctan.org/fonts/mdsymbol>
- Schubotz, Moritz. *The texvc package. Use MediaWiki  $\TeX$  commands.* 2026-03-18. Version 1.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/texvc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/texvc>
- Schulder, Marc and Thomas Hanke. *The hamnosys package. A font for sign languages.* 2026-03-18. Version 1.0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hamnosys>  
 MIRROR: <https://mirror.ctan.org/fonts/hamnosys>
- Schüler, Christian. *The SmileTeX package. Create  $\TeX$  documents and more from simple texts.* 2026-03-18. LICENSE: nosource  
 URL: <https://ctan.org/pkg/smiletex>  
 MIRROR: <https://mirror.ctan.org/support/smiletex>
- Schuler, J. Peter M. *The udesoftec package. Thesis class for the University of Duisburg-Essen.* 2026-03-18. Version 1.7.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/udesoftec>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/udesoftec>
- Schulter, Wolfgang. *The wmf2eps package. Windows metafile conversion.* 2026-03-18. Version 1.32. LICENSE: shareware  
 URL: <https://ctan.org/pkg/wmf2eps>  
 MIRROR: <https://mirror.ctan.org/support/wmf2eps>
- *The wmf2epsc package. Windows metafile conversion.* 2026-03-18. Version 2.2. LICENSE: nosource  
 URL: <https://ctan.org/pkg/wmf2epsc>  
 MIRROR: <https://mirror.ctan.org/support/wmf2epsc>
- Schulz, Herbert. *The courier\_scaled package. Provides a scaled Courier font.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/courier-scaled>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/courier-scaled>
- Schulz, Jonathan. *The tikz-nfold package. Triple, quadruple, and n-fold paths with TikZ.* 2026-03-18. Version 1.0.0. LICENSE: lppl1.3c.  
 tikz-nfold Triple, quadruple, and n-fold paths with TikZ This library adds higher-order paths to TikZ and also fixes some graphical issues with TikZ’ ‘double’ paths, used e.g. in arrows with an ‘Implies’ tip. It is also compatible with tikz-cd, adding

- support for triple and higher arrows. Macros to offset arbitrary paths are included as well.  
 URL: <https://ctan.org/pkg/tikz-nfold>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-nfold>
- Schulz, Stefan. *The chemcono package. Support for compound numbers in chemistry documents*. 2026-03-18. Version 1.3. LICENSE: lppl.  
 chemcono Support for compound numbers in chemistry documents A  $\LaTeX$  package for using compound numbers in chemistry documents. It works like ‘\cite’ and the ‘\thebibliography’, using ‘\fcite’ and ‘\theffbibliography’ instead. It allows compound names in documents to be numbered and does not affect the normal citation routines.  
 URL: <https://ctan.org/pkg/chemcono>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemcono>
- Schulzrinne, Henning. *The 12x package. LaTeX to ASCII*. 2026-03-18. Version 1.4. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/12x>  
 MIRROR: <https://mirror.ctan.org/support/12x>
- Schurig, Carsten, Tobias Schlemmer, and Baden Hughes. *The pdfcpot package. Activating and setting of character protruding using pdfLaTeX*. 2026-03-18. Version 1.7a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pdfcpot>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pdfcpot>
- Schuster, Wolfgang. *The context-account package. A simple accounting package*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/context-account>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-account>
- *The context-algorithmic package. Algorithm handling in ConTeXt*. 2026-03-18. LICENSE: gpl. context-algorithmic Algorithm handling in ConTeXt Support for typesetting algorithms (a port of the  $\LaTeX$  package ‘algorithmic’, which was a predecessor of algorithmicx).  
 URL: <https://ctan.org/pkg/context-algorithmic>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-algorithmic>
  - *The context-animation package. Generate fieldstack based animation with ConTeXt*. 2026-03-18. LICENSE: gpl3. context-animation Generate fieldstack based animation with ConTeXt The package is a port, to Context (mkvi), of the corresponding  $\LaTeX$  package.  
 URL: <https://ctan.org/pkg/context-animation>  
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-animation>
- Schuster, Wolfgang. *The context-annotation package. Annotate text blocks*. 2026-03-18. LICENSE: gpl. context-annotation Annotate text blocks The ‘annotation’ module lets you create your own commands and environments to mark text blocks.  
 URL: <https://ctan.org/pkg/context-annotation>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-annotation>
- *The context-fancybreak package. Overfull pages with ConTeXt*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/context-fancybreak>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fancybreak>
  - *The context-fixme package. Make editorial marks on a document*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/context-fixme>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fixme>
  - *The context-fullpage package. Overfull pages with ConTeXt*. 2026-03-18. LICENSE: gpl. context-fullpage Overfull pages with ConTeXt The (ConTeXt) module copies the functionality of the fullpage, and adds a styling parameter, given in the ‘\usemodule’ command  
 URL: <https://ctan.org/pkg/context-fullpage>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-fullpage>
  - *The context-games package. Create static and interactive versions of board games*. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/context-games>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-games>
  - *The context-letter package. ConTeXt package for writing letters*. 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/context-letter>  
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-letter>
  - *The context-ruby package. Ruby annotations in ConTeXt*. 2026-03-18. LICENSE: pd. context-ruby Ruby annotations in ConTeXt Ruby markup (aka furigana in Japan) are inline annotations above or below a word to indicate the reading of ideographic characters. The module implements the [W3C specification for simple ruby](http://www.w3.org/TR/ruby/) in ConTeXt. The position and layout of the base text and the ruby text can be controlled by parameters.  
 URL: <https://ctan.org/pkg/context-ruby>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-ruby>

- *The context-simplefonts package. Simplified font usage for ConTeXt.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/context-simplefonts>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-simplefonts>
- *The context-title package. Place document titles.* 2026-03-18. LICENSE: gpl. context-title Place document titles The ‘title’ module provides the ‘\placetitle’ command to put a title block into your document. With the command ‘\setuptitle’ values can be set for ‘\placetitle’ and change the formatting of the content.  
 URL: <https://ctan.org/pkg/context-title>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/context/contrib/context-title>
- *The context-typescrpts package. Small modules to load various fonts for use in ConTeXt.* 2026-03-18. LICENSE: gpl3+. context-typescrpts Small modules to load various fonts for use in ConTeXt The package provides files offering interfaces to 33 publicly available fonts (or collections of fonts from the same foundry); each is available in a ‘.mkii’ and a ‘.mkiv’ version.  
 URL: <https://ctan.org/pkg/context-typescrpts>  
 MIRROR: <https://mirror.ctan.org/macros/context/contrib/context-typescrpts>
- Schwan, Tobias and Herbert Voß. *The biblatex-juradiss package. BibLaTeX stylefiles for German law theses.* 2026-03-18. Version 0.23. LICENSE: lppl. biblatex-juradiss BibLaTeX stylefiles for German law theses The package provides a custom citation-style for typesetting a German law thesis with  $\LaTeX$ . The package (using BibLaTeX) is based on biblatex-dw and uses biber.  
 URL: <https://ctan.org/pkg/biblatex-juradiss>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-juradiss>
- Schwartz, Ronald, Robert Knight, and Dominik Wujastyk. *The tibetan package. An early  $\LaTeX$  Tibetan package.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/tibetan>  
 MIRROR: <https://mirror.ctan.org/language/tibetan/original>
- Schwarz, Max. *The graphicscache package. Cache includegraphics calls.* 2026-03-18. Version 0.4. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/graphicscache>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicscache>
- Schwarz, Norbert. *The ocr-b package. Fonts for OCR-B.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/ocr-b>  
 MIRROR: <https://mirror.ctan.org/fonts/ocr-b>
- Schwarz, Ulrich M. *The 12many package. Generalising mathematical index sets.* 2026-03-18. Version 0.3. LICENSE: lppl. 12many Generalising mathematical index sets In the discrete branches of mathematics and the computer sciences, it will only take some seconds before you’re faced with a set like  $1, \dots, m$ . Some people write ‘ $\$1\ldotp\ldotp m\$$ ’, others ‘ $\$j:1\leq j\leq m\$$ ’, and the journal you’re submitting to might want something else entirely. The 12many package provides an interface that makes changing from one to another a one- line change.  
 URL: <https://ctan.org/pkg/one2many>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/12many>
- *The nag package. Detecting and warning about obsolete  $\LaTeX$  commands.* 2026-03-18. Version 0.7. LICENSE: lppl. nag Detecting and warning about obsolete  $\LaTeX$  commands Old habits die hard. All the same, there are commands, classes and packages which are outdated and superseded. The nag package provides routines to warn the user about the use of such obsolete things. As an example, we provide an extension that detects many of the “sins” described in l2tabu.  
 URL: <https://ctan.org/pkg/nag>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nag>
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 URL: <https://ctan.org/pkg/thmtools>  
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URL: <https://ctan.org/pkg/arabic>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/arabic.tex>
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URL: <https://ctan.org/pkg/dvibit>  
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URL: <https://ctan.org/pkg/coolist>  
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URL: <https://ctan.org/pkg/coolstr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/coolstr>
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URL: <https://ctan.org/pkg/dyntree>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dyntree>
  - *The forloop package. Iteration in  $\LaTeX$* . 2026-03-18. Version 3.0. LICENSE: lgpl. forloop Iteration in  $\LaTeX$  The package provides a command `\forloop` for doing iteration in  $\LaTeX$  macro programming.

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MIRROR: <https://mirror.ctan.org/support/easylatex>
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URL: <https://ctan.org/pkg/biihead>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/biihead.sty>
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FUNCTIONbst.file.version “...” FUNCTIONbst.file.date “20../.../.” Petra, 2019-03-10  
URL: <https://ctan.org/pkg/alpha-persian>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/alpha-persian>
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URL: <https://ctan.org/pkg/algolrevived>  
MIRROR: <https://mirror.ctan.org/fonts/algolrevived>
- *The baskervaldx package. Extension and modification of BaskervaldADF with L<sup>A</sup>T<sub>E</sub>X support.* 2026-04-30. Version 1.08. LICENSE: gpl2+,lppl1.3. baskervaldx Extension and modification of BaskervaldADF with L<sup>A</sup>T<sub>E</sub>X support Extends and modifies the BaskervaldADF font (a Baskerville substitute) with more accented glyphs, with small caps and oldstyle figures in all shapes. Includes OpenType and PostScript fonts, as well as L<sup>A</sup>T<sub>E</sub>X support files.  
URL: <https://ctan.org/pkg/baskervaldx>  
MIRROR: <https://mirror.ctan.org/fonts/baskervaldx>
  - *Thebaskervillef package. Fry’s Baskerville look-alike, with math support.* 2026-03-18. Version 1.052. LICENSE: ofl,lppl1.3. baskervillef Fry’s Baskerville look-alike, with math support BaskervilleF is a fork from the Libre Baskerville fonts (Roman, Italic, Bold only) released under the OFL by Paolo Impallari and Rodrigo Fuenzalida. Their fonts are optimized for web usage, while BaskervilleF is optimized for traditional T<sub>E</sub>X usage, normally destined for production of pdf files. A bold italic style was added and mathematical support is offered as an option to newtxmath.  
URL: <https://ctan.org/pkg/baskervillef>  
MIRROR: <https://mirror.ctan.org/fonts/baskervillef>
- Sharpe, Michael. *The bboldx package. Extension of the bbold package with a Blackboard Bold alphabet.* 2026-03-18. Version 1.032. LICENSE: other-free. bboldx Extension of the bbold package with a Blackboard Bold alphabet Extension of bbold to a package with three weights, of which the original is considered as light and the additions as regular and bold.  
URL: <https://ctan.org/pkg/bboldx>  
MIRROR: <https://mirror.ctan.org/fonts/bboldx>
- *The bickham package. Virtual fonts for Adobe Bickham Script Pro.* 2026-03-18. Version 1.1. LICENSE: lppl. bickham Virtual fonts for Adobe Bickham Script Pro The bundle provides virtual fonts and L<sup>A</sup>T<sub>E</sub>X support files for Adobe Bickham Script Pro as a math calligraphic font in regular and bold weights. The most recent version of mathalpha offers support for these virtual fonts.  
URL: <https://ctan.org/pkg/bickham>  
MIRROR: <https://mirror.ctan.org/fonts/bickham>
  - *The boondox package. Mathematical alphabets derived from the STIX fonts.* 2026-03-18. Version 1.02d. LICENSE: ofl,lppl. boondox Mathematical alphabets derived from the STIX fonts The package contains a number of PostScript fonts derived from the STIX OpenType fonts that may be used in maths mode in regular and bold weights for calligraphic, fraktur and double-struck alphabets. Virtual fonts with metrics suitable for maths mode are provided, as are L<sup>A</sup>T<sub>E</sub>X support files.  
URL: <https://ctan.org/pkg/boondox>  
MIRROR: <https://mirror.ctan.org/fonts/boondox>
  - *The cochineal package. Cochineal fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. Version 1.085. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/cochineal>  
MIRROR: <https://mirror.ctan.org/fonts/cochineal>
  - *The DSSerif package. A double-struck serifed font for mathematical use.* 2026-03-18. Version 1.031. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/dsserif>  
MIRROR: <https://mirror.ctan.org/fonts/dsserif>

- *The dutchcal package*. A reworking of ESSTIX13, adding a bold version. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/dutchcal>  
MIRROR: <https://mirror.ctan.org/fonts/dutchcal>
- *The erewhon package*. Font package derived from Heuristica and Utopia. 2026-03-18. Version 1.123. LICENSE: ofl,lppl1.3. erewhon  
Font package derived from Heuristica and Utopia Erewhon is based on the Heuristica package, which is based in turn on Utopia. Erewhon adds a number of new features — small caps in all styles rather than just regular, added figure styles (proportional, inferior, numerator, denominator) and superior letters. The size is 6% smaller than Heuristica, matching that of UtopiaStd.  
URL: <https://ctan.org/pkg/erewhon>  
MIRROR: <https://mirror.ctan.org/fonts/erewhon>
- *The esstix package*. PostScript versions of the ESSTIX, with macro support. 2026-03-18. Version 1.0. LICENSE: ofl  
URL: <https://ctan.org/pkg/esstix>  
MIRROR: <https://mirror.ctan.org/fonts/esstix>
- *The ETbb package*. An expansion of Edward Tufte’s ET-Bembo family. 2026-04-30. Version 1.057. LICENSE: mit,lppl1.3  
URL: <https://ctan.org/pkg/etbb>  
MIRROR: <https://mirror.ctan.org/fonts/etbb>
- *The fbb package*. A free Bembo-like font. 2026-03-18. Version 1.16. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/fbb>  
MIRROR: <https://mirror.ctan.org/fonts/fbb>
- *The garamondx package*. ‘Expert’-like extensions to URW Garamond, and maths italic. 2026-03-18. Version 1.22. LICENSE: nosell  
URL: <https://ctan.org/pkg/garamondx>  
MIRROR: <https://mirror.ctan.org/fonts/garamondx>
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Math and small cap additions to Gelasio fonts The package offers math support for the gelasio package, using symbols from newtxmath, Roman math letters from Gelasio and Greek math letters based on XCharter Greek. Also added small caps based on XCharter small caps and other minor features to Gelasio.  
URL: <https://ctan.org/pkg/gelasiomath>  
MIRROR: <https://mirror.ctan.org/fonts/gelasiomath>
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URL: <https://ctan.org/pkg/heuristica>  
MIRROR: <https://mirror.ctan.org/fonts/heuristica>
- *The libertinegc package*. Libertine add-on to support Greek and Cyrillic. 2026-03-18. Version 1.01. LICENSE: lppl1.3. libertinegc  
Libertine add-on to support Greek and Cyrillic The package provides  $\text{\LaTeX}$  support files to access the Greek and Cyrillic glyphs in LinuxLibertine. It functions as an add-on to the libertine package, using filenames and macro names that are compatible with that package. Supported encodings: LGR, T2A, T2B, T2C, OT2.  
URL: <https://ctan.org/pkg/libertinegc>  
MIRROR: <https://mirror.ctan.org/fonts/libertinegc>
- *The LibertinusT1Math package*. A Type 1 font and  $\text{\LaTeX}$  support for Libertinus Math. 2026-03-18. Version 2.0.6. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/libertinust1math>  
MIRROR: <https://mirror.ctan.org/fonts/libertinust1math>
- *The mathalpha package*. General package for loading maths alphabets in  $\text{\LaTeX}$ . 2026-03-18. Version 1.145. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/mathalpha>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathalpha>
- *The minion2newtx package*. Enable use of Minion Pro with newtx. 2026-03-18. Version 2.01. LICENSE: gpl3,lppl. minion2newtx  
Enable use of Minion Pro with newtx The package is an add-on to the newtxmath package, providing metric files that allow use of the Roman and Greek letters from MinionPro Version 2 within newtxmath using the ‘minion’ option.  
URL: <https://ctan.org/pkg/minion2newtx>  
MIRROR: <https://mirror.ctan.org/fonts/minion2newtx>
- *The montserrat package*. Montserrat serif, ofl and pfb, with  $\text{\LaTeX}$  support files. 2026-03-18. Version 1.03. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/montserrat>  
MIRROR: <https://mirror.ctan.org/fonts/montserrat>
- *The newpx package*. Alternative uses of the PX fonts, with improved metrics. 2026-03-18. Version 1.551. LICENSE: lppl,gfl  
URL: <https://ctan.org/pkg/newpx>  
MIRROR: <https://mirror.ctan.org/fonts/newpx>
- *The newtx package*. Alternative uses of the TX fonts, with improved metrics. 2026-03-18. Version 1.756. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/newtx>  
MIRROR: <https://mirror.ctan.org/fonts/newtx>

- *The newtxsf package. Sans-math fonts for use with newtx.* 2026-03-15. Version 1.056. LICENSE: ofl,lppl1.3. newtxsf Sans-math fonts for use with newtx The package provides a maths support that amounts to modifications of the STIX sans serif Roman and Greek letters with most symbols taken from ‘newtxmath’ (which must of course be installed and its map file enabled).  
URL: <https://ctan.org/pkg/newtxsf>  
MIRROR: <https://mirror.ctan.org/fonts/newtxsf>
- *The newtxtt package. Enhancement of typewriter fonts from newtx.* 2026-03-15. Version 1.059. LICENSE: gpl3,lppl  
URL: <https://ctan.org/pkg/newtxtt>  
MIRROR: <https://mirror.ctan.org/fonts/newtxtt>
- *The nimbus15 package. Support files for Nimbus 2015 Core fonts.* 2026-03-18. Version 1.015. LICENSE: other-free,lppl1.3  
URL: <https://ctan.org/pkg/nimbus15>  
MIRROR: <https://mirror.ctan.org/fonts/nimbus15>
- *The notomath package. Math support for Noto fonts.* 2026-03-18. Version 1.031. LICENSE: ofl,lppl1.3. notomath Math support for Noto fonts Math support via newtxmath for Google’s NotoSerif and NotoSans. (Regular and Bold weights only.)  
URL: <https://ctan.org/pkg/notomath>  
MIRROR: <https://mirror.ctan.org/fonts/notomath>
- *The pst-bspline package. Draw cubic Bspline curves and interpolations.* 2026-03-18. Version 1.62. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-bspline>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-bspline>
- *The pst-layout package. Page layout macros based on PSTricks packages.* 2026-03-18. Version .95. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-layout>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-layout>
- *The pstdoc package. A tool for PSTricks documentation.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pstdoc>  
MIRROR: <https://mirror.ctan.org/info/pstdoc>
- *The ptmsc package. Addon to the newtx package.* 2026-03-18. Version 1.1. LICENSE: lppl1.3. ptmsc Addon to the newtx package This is an addon to the newtx package that allows the substitution of the commercial Adobe TimesSC fonts for the default upright small caps in ‘newtxtext’.  
URL: <https://ctan.org/pkg/ptmsc>  
MIRROR: <https://mirror.ctan.org/fonts/ptmsc>
- Sharpe, Michael. *The ptxalfa package. Virtual maths alphabets based on pxfonts and txfonts.* 2026-03-18. Version 2. LICENSE: lppl. ptxalfa Virtual maths alphabets based on pxfonts and txfonts The package provides virtual math alphabets based on pxfonts and txfonts, with LaTeX support files and adjusted metrics. The mathalpha package offers support for this collection.  
URL: <https://ctan.org/pkg/ptxalfa>  
MIRROR: <https://mirror.ctan.org/fonts/ptxalfa>
- *The rsfso package. A mathematical calligraphic font based on rsfs.* 2026-03-18. Version 1.03. LICENSE: lppl. rsfso A mathematical calligraphic font based on rsfs The package provides virtual fonts and  $\LaTeX$  support files for mathematical calligraphic fonts based on the rsfs Adobe Type 1 fonts (which must also be present for successful installation, with the slant substantially reduced. The output is quite similar to that from the Adobe Mathematical Pi script font.  
URL: <https://ctan.org/pkg/rsfso>  
MIRROR: <https://mirror.ctan.org/fonts/rsfso>
- *The scanpages package. Support importing and embellishing scanned documents.* 2026-03-18. Version 1.05a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/scanpages>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scanpages>
- *The ScholaX package. Extension of  $\TeX$ GyreSchola (New Century Schoolbook) with math support.* 2026-03-18. Version 1.033. LICENSE: lppl  
URL: <https://ctan.org/pkg/scholax>  
MIRROR: <https://mirror.ctan.org/fonts/scholax>
- *The SticksToo package. A reworking of STIX2.* 2026-03-18. Version 1.036. LICENSE: ofl,lppl1.3. SticksToo A reworking of STIX2 SticksToo is a reworking of the STIX2 fonts with support files focussing on enhancements of support for  $\LaTeX$  users wishing to be able to access more of its features. A companion addition to the newtxmath package (version 1.55) provides a matching math package using STIX2 letters (Roman and Greek) with newtxmath symbols.  
URL: <https://ctan.org/pkg/stickstoo>  
MIRROR: <https://mirror.ctan.org/fonts/stickstoo>
- *The superiors package. Attach superior figures to a font family.* 2026-03-18. Version 2.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/superiors>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/superiors>

- *The tempora package. Greek and Cyrillic to accompany Times.* 2026-03-18. Version 1.05. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/tempora>  
 MIRROR: <https://mirror.ctan.org/fonts/tempora>
- *The TXUpCal package. Upright calligraphic font based on TX calligraphic.* 2026-03-18. Version 1.00. LICENSE: gpl3. TXUpCal Upright calligraphic font based on TX calligraphic This small package provides a means of loading as ‘mathcal’ upright versions of the calligraphic fonts from the TX font package. A scaled option to provided to allow arbitrary scaling.  
 URL: <https://ctan.org/pkg/txuprcal>  
 MIRROR: <https://mirror.ctan.org/fonts/txuprcal>
- *The urwchancal package. Use URW’s clone of Zapf Chancery as a maths alphabet.* 2026-03-18. Version 1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/urwchancal>  
 MIRROR: <https://mirror.ctan.org/fonts/urwchancal>
- *The XCharter package. Extension of Bitstream Charter fonts.* 2026-04-30. Version 1.26. LICENSE: other-free,lppl1.3  
 URL: <https://ctan.org/pkg/xcharter>  
 MIRROR: <https://mirror.ctan.org/fonts/xcharter>
- *The zlmitt package. Use Latin Modern Typewriter fonts.* 2026-03-18. Version 1.032. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/zlmitt>  
 MIRROR: <https://mirror.ctan.org/fonts/zlmitt>
- Sharpe, Michael and Zhuhan Jiang. *The arrayjob package. Array data structures for (La)TeX.* 2026-03-18. Version 1.04. LICENSE: lppl  
 URL: <https://ctan.org/pkg/arrayjob>  
 MIRROR: <https://mirror.ctan.org/macros/generic/arrayjob>
- *The arrayjobx package. Array data structures for (La)TeX.* 2026-03-18. Version 1.04. LICENSE: lppl  
 URL: <https://ctan.org/pkg/arrayjobx>  
 MIRROR: <https://mirror.ctan.org/macros/generic/arrayjobx>
- Sharpsten, Christian. *The armymemo package. A document class for Army memorandums in accordance with AR 25-50.* 2026-03-18. Version 1.0.0. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/armymemo>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/armymemo>
- Shashkov, Sergey. *The russ package. LaTeX in Russian, without babel.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/russ>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/russ>
- Shawyer, Bruce. *The fullpict package. Full page pictures.* 2026-03-18. LICENSE: noinfo. fullpict Full page pictures The package provides picture-mode environments whose size is related to the size of the page. The fullpict environment takes arguments to specify the dimension of the picture in picture mode ‘unit lengths’; the value for ‘\unitlength’ is defined by the fact that the picture is to be 90% of ‘\textwidth’. Similar environments halfpict (half the width of fullpict), and scalepict (a given percentage of the width of fullpict), are also defined.  
 URL: <https://ctan.org/pkg/fullpict>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fullpict>
- Shell, Michael. *The IEEEtran package. Document class for IEEE Transactions journals and conferences.* 2026-04-30. Version 1.8b. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ieeetran>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran>
- *The ieeetrantools package. Functionality from IEEEtran for use with other classes.* 2026-04-30. Version 1.4. LICENSE: lppl1.3. ieeetrantools Functionality from IEEEtran for use with other classes The package provides several commands from the IEEEtran class file so that they can be used under other  $\text{\LaTeX}$  classes; the package should not be used in a document that uses that parent class. The user guide only covers the ways in which usage differs from that in the parent class; thus the documentation of that class should be regarded as part of the documentation for the package.  
 URL: <https://ctan.org/pkg/ieeetrantools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/tools>
- *The mciteplus package. Enhanced multiple citations.* 2026-03-18. Version 1.2. LICENSE: lppl. mciteplus Enhanced multiple citations The mciteplus  $\text{\LaTeX}$  package is an enhanced reimplementation of Thorsten Ohl’s mcite package which provides support for the grouping of multiple citations together as is often done in physics journals. An extensive set of features provide for other applications such as reference sublisting.  
 URL: <https://ctan.org/pkg/mciteplus>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mciteplus>

- *The testflow package*. A tool to validate PS/PDF output from  $\text{\LaTeX}$ . 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/testflow>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/IEEEtran/testflow>
- Shen, Willie. *The physics-patch package*. Improved version of the physics package. 2026-03-18. Version 3.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/physics-patch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/physics-patch>
- Shepherd, James. *The jasthesis package*. A 'standard' thesis class. 2026-03-18. Version 0.5. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/jasthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jasthesis>
- Sherman, Heather. *The envelope package*. Print envelopes. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/envelope>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/envelope>
- Shibakov, Alexander. *The splint package*. Write LALR(1) parsers in  $\text{\TeX}$  using bison and flex. 2026-03-18. Version 1.3.0. LICENSE: gpl3+.  
 splint Write LALR(1) parsers in  $\text{\TeX}$  using bison and flex The bundle provides the means of building parsers and scanners in  $\text{\TeX}$ . 'Bison' and 'Flex' are used to create the tables that drive the automata programmed as  $\text{\TeX}$  macros. Source of splint.pdf is cweb/splint.w , source of ldman.pdf is examples/ld/ldman.w .  
 URL: <https://ctan.org/pkg/splint>  
 MIRROR: <https://mirror.ctan.org/support/splint>
- Shigeru, Miyata. *The xetex-pstricks package*. Running PSTricks under XeTeX. 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/xetex-pstricks>  
 MIRROR: <https://mirror.ctan.org/graphics/xetex/pstricks>
- Shipunov, Alexey. *The altverse package*. Typesetting verse. 2026-03-18. Version 0.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/altverse>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/altverse.sty>
- *The autolist package*. More lists. 2026-03-18. Version 0.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/autolist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/autolist.sty>
- Shipunov, Alexey. *The biokey package*. Flexible identification key tables in  $\text{\LaTeX}$ . 2026-03-18. Version 3.11. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/biokey>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
- *The biolist package*. List observed species. 2026-03-18. Version 0.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/biolist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/biolist.sty>
- *The boldline package*. Heavier lines in tables. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/boldline>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/boldline.sty>
- *The cassette-shipunov package*. Print labels for audio cassettes. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/cassette-shipunov>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/cassete.cls>
- *The classif2 package*. Biological classification tables. 2026-03-18. Version 2.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/classif2>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/classif2.sty>
- *The drcaps package*. Simple dropped capitals. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/drcaps>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov/tex/drcaps.sty>
- *The shipunov package*. A collection of  $\text{\LaTeX}$  packages and classes. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/shipunov>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
- *The sltables package*. Simplified tables for  $\text{\LaTeX}$ . 2026-03-18. Version 1.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/sltables>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/shipunov>
- *The xecyr package*. Using Cyrillic languages in XeTeX. 2026-03-18. Version 1.2. LICENSE: lppl1.3. xecyr Using Cyrillic languages in XeTeX Helper tools for using Cyrillic languages with  $\text{\LaTeX}$  and babel.  
 URL: <https://ctan.org/pkg/xecyr>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xecyr>

- Shizuya, Hakuta. *The lisp-on-tex package. Execute LISP code in a  $\text{\LaTeX}$  document.* 2026-03-18. Version 2.1. LICENSE: bsd  
 URL: <https://ctan.org/pkg/lisp-on-tex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lisp-on-tex>
- Shoib, Yasir. *The ryersonSGSThesis package. Ryerson School of Graduate Studies thesis template.* 2026-03-18. Version 1.0.3. LICENSE: apache2  
 URL: <https://ctan.org/pkg/ryersonsgstheis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ryersonsgstheis>
- Shoshiashvili, Levan. *The georgian package. Support for typesetting in Georgian.* 2026-03-18. Version 0.9.5. LICENSE: lppl1.3. georgian  
 Support for typesetting in Georgian The bundle provides fonts, babel and  $\text{\LaTeX}$  NFSS support, for typesetting text written in Georgian.  
 URL: <https://ctan.org/pkg/georgian>  
 MIRROR: <https://mirror.ctan.org/language/georgian>
- Shoshiashvili, Levan and Werner Lemberg. *The babel-georgian package. Babel support for Georgian.* 2026-03-18. Version 2.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/babel-georgian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/georgian>
- Shoulson, Mark. *The vispeech package. Using Bell's Visible Speech alphabet.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/vispeech>  
 MIRROR: <https://mirror.ctan.org/language/vispeech>
- Shub, Daniel E. *The biblatex-cv package. Create a CV from BibTeX files.* 2026-03-18. Version 0.01. LICENSE: lppl1.3. biblatex-cv Create a CV from BibTeX files This package creates an academic curriculum vitae (CV) from a BibTeX '.bib' file. The package makes use of BibLaTeX/biber to automatically format, group, and sort the entries on a CV.  
 URL: <https://ctan.org/pkg/biblatex-cv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-cv>
- Shual, Boaz. *The technion-thesis-template package. Template for theses on the Technion graduate school.* 2026-03-18. Version 1.0. LICENSE: cc-by-4  
 URL: <https://ctan.org/pkg/technion-thesis-template>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/technion-thesis-template>
- Shvaika, Andriy. *The cmpj package. Style for the journal Condensed Matter Physics.* 2026-05-28. Version 3.04a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/cmpj>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmpj>
- Shvaika, Andriy, Maksym Polyakov, and Dimitri Vulis. *The ukrhyph package. Hyphenation Patterns for Ukrainian.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ukrhyph>  
 MIRROR: <https://mirror.ctan.org/language/hyphenation/ukrhyph>
- Siddikov, M. *The Orderer package. Order references in a  $\text{\TeX}$  file.* 2026-03-18. LICENSE: lppl. Orderer Order references in a  $\text{\TeX}$  file Orderer is a small Perl script that will take a  $\text{\TeX}$  document and re-order the references in it. This saves the user from building a BibTeX database.  
 URL: <https://ctan.org/pkg/orderer>  
 MIRROR: <https://mirror.ctan.org/support/orderer>
- Siebenmann, Laurent. *The ascii-cyrillic package. A Latin alphabet representation of Cyrillic.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/ascii-cyrillic>  
 MIRROR: <https://mirror.ctan.org/language/ascii-cyrillic>
- *The boxedart4mac package. Import graphics into Macintosh  $\text{\TeX}$ .* 2026-03-18. LICENSE: noinfo. boxedart4mac Import graphics into Macintosh  $\text{\TeX}$  The package is an (accelerated) alternative to the author's boxedeps package, for the ozTeX and Textures distributions only.  
 URL: <https://ctan.org/pkg/boxedart4mac>  
 MIRROR: <https://mirror.ctan.org/macros/generic/boxedart4mac>
  - *The boxedeps package. Incorporate EPS files into  $\text{\TeX}$  documents.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/boxedeps>  
 MIRROR: <https://mirror.ctan.org/macros/generic/boxedeps>
  - *The BSR2dvi package. Convert a  $\text{\TeX}$ tures working file to DVI.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/bsr2dvi>  
 MIRROR: <https://mirror.ctan.org/dviware/BSR2dvi>

- *The caesarcm package. Hyphenation of inflected languages, using CM fonts.* 2026-03-18. Version 2. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/caesarcm>  
 MIRROR: <https://mirror.ctan.org/macros/generic/caesarcm>
- *The labelfig package. Label  $\LaTeX$  2.09 figures included in documents.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/labelfig>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/labelfig>
- *The occam package. Strip unnecessary macros from a file.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/occam>  
 MIRROR: <https://mirror.ctan.org/macros/generic/occam>
- *The ragged package. Generic ragged left and ragged right options.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/ragged>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/ragged.sty>
- Siefken, Jason. *The jobname-suffix package. Compile differently based on the filename.* 2026-03-18. Version 1.0. LICENSE: lpl1.3.  
 jobname-suffix Compile differently based on the filename This package allows to compile a document differently depending on the portion of the document's file name (internally, the '\jobname') that comes after the first "-" character. This allows one to have one source file and multiple links to this source file that each compile differently.  
 URL: <https://ctan.org/pkg/jobname-suffix>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/jobname-suffix>
- Siefkes, Christian. *The hcbundle package. Replacement for the  $\LaTeX$  classes.* 2026-03-18. LICENSE: other-free. hcbundle Replacement for the  $\LaTeX$  classes A set of replacements for the default  $\LaTeX$  classes, based upon the Koma-Script bundle and the seminar class. Includes 'hcart', 'hcreport', 'hcletter', and 'hcslices'.  
 URL: <https://ctan.org/pkg/hc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hc>
- Siegel, Dominik. *The chemschemex package. Typeset and cross-reference chemical schemes based on TikZ code.* 2026-03-18. Version 1.2. LICENSE: lpl1.2  
 URL: <https://ctan.org/pkg/chemschemex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chemschemex>
- *The fancylabel package. Complex labelling with  $\LaTeX$ .* 2026-03-18. Version 1.1. LICENSE: lpl1.2. fancylabel Complex labelling with  $\LaTeX$  The package provides a complex labelling scheme. It is designed to support the needs of the author's chemschemex package  
 URL: <https://ctan.org/pkg/fancylabel>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancylabel>
- Siebert, Hans-Jürgen. *The latexdraw package. CAD oriented drawing program.* 2026-03-18. Version 15.29. LICENSE: nocommercial.  
 latexdraw CAD oriented drawing program An X-Windows based CAD orientated drawing program which generates  $\LaTeX$  output using latexdraw.sty, based on pstricks. The picture may be generated as complete  $\LaTeX$ -source or as a picture-environment to be included in other documents. You must translate the dvi-file generated by  $\LaTeX$  to a PostScript- file using dvips before you can view or print the document.  
 URL: <https://ctan.org/pkg/latexdraw>  
 MIRROR: <https://mirror.ctan.org/support/latexdraw>
- Sievers, Martin. *The cidarticle package. A class for submissions to the "Commentarii informaticae didacticae" (CID).* 2026-03-18. Version 1.1. LICENSE: lpl1.3c. cidarticle A class for submissions to the "Commentarii informaticae didacticae" (CID) The cidarticle bundle is used for writing articles to be published in the "Commentarii informaticae didacticae (CID)". The  $\LaTeX$  class file is based on the class used for the "Lecture Notes in Informatics (LNI)" (<<https://github.com/gi-ev/LNI>>). The author explicitly asks us to keep the generated example files cidarticle- author-template.tex and cidarticle-example.bib . Petra, 2023-11-26  
 URL: <https://ctan.org/pkg/cidarticle>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cidarticle>
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URL: <https://ctan.org/pkg/koma-moderncvclassic>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/komacv>

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MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-perspective>
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MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-pulley>
- Söll, Thomas and Martin J. Osborne. *The pst-rputover package. Place text over objects without obscuring background colors*. 2026-03-18.  
Version 1.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pst-rputover>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-rputover>
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to represent vehicles rolling without slipping on mathematical curves. Different types of vehicles are proposed, the shape of the  
curve is to be defined by its equation “ $_y = _f ( _x )$ ” in algebraic notation.  
URL: <https://ctan.org/pkg/pst-vehicle>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The ltcaption package. Fix some caption problems in longtables*. 2026-03-18. Version 1.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ltcaption>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/caption>
- *The newfloat package. Define new floating environments*. 2026-03-18. Version 1.2. LICENSE: lppl1.3. newfloat Define new floating  
environments The package offers the command ‘\DeclareFloatingEnvironment’, which the user may use to define new floating  
environments which behave like the L<sup>A</sup>T<sub>E</sub>X standard floating environments ‘figure’ and ‘table’.

- URL: <https://ctan.org/pkg/newfloat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/newfloat>
- *The rotfloat package. Rotate floats.* 2026-03-18. Version 1.2. LICENSE: lppl. rotfloat Rotate floats The float package provides commands to define new floats of various styles (plain, boxed, ruled, and userdefined ones); the rotating package provides new environments (sidewaysfigure and sidewaysstable) which are rotated by 90 or 270 degrees. But what about new rotated floats, e.g. a rotated ruled one? This package makes this possible; it builds a bridge between the two packages and extends the commands from the float package to define rotated versions of the new floats, too.  
URL: <https://ctan.org/pkg/rotfloat>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rotfloat>
  - *The rplain package. Redefines the plain pagestyle.* 2026-03-18. Version 1.0b. LICENSE: lppl. rplain Redefines the plain pagestyle The package redefines the  $\LaTeX$  pagestyle ‘plain’ so the page numbers appear on the lower corners. The package was superseded by the fancyhdr package and is no longer supported.  
URL: <https://ctan.org/pkg/rplain>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/rplain>
  - *The subcaption package. Support for sub-captions.* 2026-03-18. Version 1.6. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/subcaption>  
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URL: <https://ctan.org/pkg/totalcount>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/totalcount>
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MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tipfr>
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URL: <https://ctan.org/pkg/mf2tex>  
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URL: <https://ctan.org/pkg/statex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex>
- *The statex2 package. Statistics style.* 2026-03-18. Version 2.1. LICENSE: lppl. statex2 Statistics style The package defines many macros for items of significance in statistical presentations. It represents a syntax-incompatible upgrade of statex.  
URL: <https://ctan.org/pkg/statex2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/statex2>
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URL: <https://ctan.org/pkg/newapa>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/newapa>
- Spiegel, Simon. *The biblatex-fiwi package. BibLaTeX styles for use in German humanities.* 2026-03-18. Version 1.7. LICENSE: lppl1.3. biblatex-fiwi BibLaTeX styles for use in German humanities The package provides a collection of styles for BibLaTeX (version

- 3.5 is required, currently). It was designed for citations in German Humanities, especially film studies, and offers some features that are not provided by the standard BibLaTeX styles. The style is highly optimized for documents written in German, and the main documentation is only available in German.  
 URL: <https://ctan.org/pkg/biblatex-fiwi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-fiwi>
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 URL: <https://ctan.org/pkg/synthslant>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/synthslant>
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 URL: <https://ctan.org/pkg/typog>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/typog>
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 URL: <https://ctan.org/pkg/plipsum>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/plipsum>
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 URL: <https://ctan.org/pkg/utfsym>  
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 URL: <https://ctan.org/pkg/biblatex-publist>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-publist>
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 URL: <https://ctan.org/pkg/jslectureplanner>  
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 URL: <https://ctan.org/pkg/covington>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/covington>
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 URL: <https://ctan.org/pkg/lamstex>  
 MIRROR: <https://mirror.ctan.org/macros/lamstex>
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 URL: <https://ctan.org/pkg/lamstex-index>  
 MIRROR: <https://mirror.ctan.org/indexing/lamstex-index>
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 URL: <https://ctan.org/pkg/mtp2lite>  
 MIRROR: <https://mirror.ctan.org/fonts/mtp2lite>
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 URL: <https://ctan.org/pkg/zed>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zed>
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MIRROR: <https://mirror.ctan.org/support/xml2pmx>
- Spratte, Jonathan P. *The clrststrip package. Place contents into a full width colour strip.* 2026-03-18. LICENSE: lppl1.3c. clrststrip Place contents into a full width colour strip This lightweight package provides the ‘colorstrip’ environment, that places its contents into a full page width colour strip.  
URL: <https://ctan.org/pkg/clrststrip>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/clrststrip>
- *The ducksay package. Draw ASCII art of animals saying a specified message.* 2026-03-18. Version 2.8. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ducksay>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ducksay>
  - *The duckuments package. Create duckified dummy content.* 2026-03-18. Version 0.5. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/duckuments>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/duckuments>
  - *The enverb package. Read an environment verbatim.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c. enverb Read an environment verbatim This package allows you to collect the contents of an environment verbatim, and provides that inside the macro ‘\enverbBody’. What you then do with that content is up to you. It also allows you to place arbitrary content at the start and end of each line (which doesn’t have to be verbatim). The two convenience macros ‘\enverbExecute’ and ‘\enverbListings’ can be used to typeset the contents and wrap the contents inside another verbatim environment, respectively.  
URL: <https://ctan.org/pkg/enverb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/enverb>
  - *The etl package. Expandable token list operations.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/etl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/etl>
  - *The expkv package. An expandable key=val implementation.* 2026-03-18. LICENSE: lppl1.3c. expkv An expandable key=val implementation As of January 2023, this package has been merged into the expkv-bundle.  
URL: <https://ctan.org/pkg/expkv>  
MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The expkv-bundle package. An expandable key=val implementation and friends.* 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/expkv-bundle>  
MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The expkv-cs package. Define expandable key=val macros using expkv.* 2026-03-18. LICENSE: lppl1.3c. expkv-cs Define expandable key=val macros using expkv As of January 2023, this package has been merged into the expkv-bundle.  
URL: <https://ctan.org/pkg/expkv-cs>  
MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The expkv-def package. A key-defining frontend for expkv.* 2026-03-18. LICENSE: lppl1.3c. expkv-def A key-defining frontend for expkv As of January 2023, this package has been merged into the expkv-bundle.  
URL: <https://ctan.org/pkg/expkv-def>  
MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The expkv-opt package. Parse class and package options with expkv.* 2026-03-18. LICENSE: lppl1.3c. expkv-opt Parse class and package options with expkv As of January 2023, this package has been merged into the expkv-bundle.  
URL: <https://ctan.org/pkg/expkv-opt>  
MIRROR: <https://mirror.ctan.org/macros/generic/expkv-bundle>
  - *The grabbox package. Read an argument into a box and execute the code afterwards.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c. grabbox Read an argument into a box and execute the code afterwards The package provides the command ‘\grabbbox’, which grabs an argument into a box and executes the code afterwards.  
URL: <https://ctan.org/pkg/grabbbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grabbbox>
  - *The pgfmth-xfp package. Define pgfmth functions using xfp.* 2026-04-25. Version 1.0a. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/pgfmth-xfp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pgfmth-xfp>
  - *The pxpic package. Draw pixel pictures.* 2026-03-15. Version 1.5. LICENSE: lppl1.3c. pxpic Draw pixel pictures With ‘pxpic’ you draw pictures pixel by pixel. It was inspired by a [lovely post](<https://tex.stackexchange.com/a/63759/117050>) by Paulo Cereda, among other things (most notably a beautiful duck) showcasing the use of characters from the Mario video games by Nintendo in L<sup>A</sup>T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/pxpic>  
MIRROR: <https://mirror.ctan.org/graphics/pxpic>

- *The xistercian package. Cistercian numerals in  $\LaTeX$ .* 2026-03-18. Version 1.3. LICENSE: lppl1.3c. xistercian Cistercian numerals in  $\LaTeX$  This package allows you to use Cistercian numerals in  $\LaTeX$ . The glyphs are created using PGF and to a certain degree configurable. You can use Cistercian numerals as page numbers using ‘\pagenumberingcistercian’. The two main macros are: \* ‘\cistercian<counter>’ formats the  $\LaTeX$ 2e counter as a Cistercian numeral, \* ‘\cisterciannum<integer>’ formats the integer (given as a string) as a Cistercian numeral.  
URL: <https://ctan.org/pkg/xistercian>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/xistercian>
- Spreng, Stefan. *The listofsymbols package. Create and manipulate lists of symbols.* 2026-03-18. Version 0.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/listofsymbols>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/listofsymbols>
- Spribille, Tobias. *The adrlist package. Using address lists in  $\LaTeX$ .* 2026-03-18. LICENSE: noinfo. adrlist Using address lists in  $\LaTeX$  The package provides a read-file command (‘\ForEachAdress’) and a set of commands for unpicking the address data in the file.  
URL: <https://ctan.org/pkg/adrlist>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adrlist>
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URL: <https://ctan.org/pkg/springer>  
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- Srinivasan, K. *The adami package. A DOS system for working with Tamil.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/adami>  
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- Staats, Michale and Denis Endisch. *The untex package. Strip (La)TeX commands from source file.* 2026-03-18. Version 1.2. LICENSE: gpl  
URL: <https://ctan.org/pkg/untex>  
MIRROR: <https://mirror.ctan.org/support/untex>
- Stacey, Andrew. *The braids package. Draw braid diagrams with PGF/TikZ.* 2026-03-18. Version 2.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/braids>  
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- *The celtic package. A TikZ library for drawing celtic knots.* 2026-03-18. Version 1.1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/celtic>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/celtic>
- *The hobby package. An implementation of Hobby’s algorithm for PGF/TikZ.* 2026-03-18. Version 1.12. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/hobby>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/hobby>
- Stacey, Andrew. *The penrose package. A TikZ library for producing Penrose tilings.* 2026-03-18. Version 1.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/penrose>  
MIRROR: <https://mirror.ctan.org/obsolete/graphics/pgf/contrib/penrose>
- *The pgfmorepages package. Assemble multiple logical pages onto a physical page.* 2026-03-18. Version 1.20. LICENSE: lppl1.3c. pgfmorepages Assemble multiple logical pages onto a physical page This package replaces and extends the pgfpages sub-package of the PGF system. It provides the capability to arrange multiple “logical” pages on multiple “physical” pages, for example as for arranging pages to make booklets.  
URL: <https://ctan.org/pkg/pgfmorepages>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfmorepages>
- *The rulercompass package. A TikZ library for straight-edge and compass diagrams.* 2026-03-18. Version 1. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/rulercompass>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/rulercompass>
- *The spath3 package. Manipulate “soft paths” in PGF.* 2026-05-31. Version 2.9. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/spath3>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/spath3>
- *The tikzmark package. Use TikZ’s method of remembering a position on a page.* 2026-05-31. Version 1.16. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tikzmark>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmark>
- *The tilings package. A TikZ library for drawing tiles and tilings.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
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traffic-light-protocol Show TLP (Traffic Light Protocol) tags This L<sup>A</sup>T<sub>E</sub>X package provides a command ‘\tlp’ to display TLP (Traffic Light Protocol) labels. It currently relies on xcolor and L<sup>A</sup>T<sub>E</sub>X3.  
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URL: <https://ctan.org/pkg/acrotex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
  - *The acrotex-js package. JavaScript files used by acrotex and other packages.* 2026-03-18. LICENSE: lppl. acrotex-js JavaScript files used by acrotex and other packages In the distribution of this package are two critical JavaScript files (‘aeb.js’ and ‘aeb\_pro.js’) used by the packages insdljs, aeb-pro, thorshammer, and docassembly. Previously these JS files were distributed with the individual packages, now they are distributed by this package and must be installed according to the instructions in the ‘docs’ folder.  
URL: <https://ctan.org/pkg/acrotex-js>  
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MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aeb\\_pro](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aeb_pro)
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URL: <https://ctan.org/pkg/aeb-tilebg>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_tilebg](https://mirror.ctan.org/macros/latex/contrib/aeb_tilebg)
  - *The aeb\_dad package. A drag-and-drop matching game with PDF files.* 2026-03-18. Version 1.2b. LICENSE: lppl. aeb\_dad A drag-and-drop matching game with PDF files The package is used to create a DAD (Drag and Drop) Matching Game that uses stamps and push buttons. DAD Matching works in any version of Acrobat, and in Adobe Reader XI; it can use the stamps created by the mkstmp\_pro. Check if mkstmp\_pro.xml has to be updated as well: Compare data with mkstmp\_pro.dtx!  
URL: [https://ctan.org/pkg/aeb\\_dad](https://ctan.org/pkg/aeb_dad)  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
  - *The aebenvelope package. The AeB Pro eEnvelope System.* 2026-03-18. Version 1.0. LICENSE: lppl. aebenvelope The AeB Pro eEnvelope System The package uses the concept of an ‘eEnvelope’ to direct the user’s attention to attached files. The system may use any one of four provided eEnvelope templates, or can use a custom designed template. The AeB Pro package is required to attach documents to the eEnvelope. AeB Pro, and hence also eEnvelope, requires Acrobat Pro, version 7.0 or later, and requires the document author to create PDF using distiller.

- URL: <https://ctan.org/pkg/aebenvelope>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aebenvelope](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebenvelope)
- *The aebXMP package. Add advanced metadata to PDF files.* 2026-03-18. LICENSE: lppl1.2,lppl1.2  
URL: <https://ctan.org/pkg/aebxmp>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/aebxmp](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/aebxmp)
  - *The annot-pro package. Create text, stamp and file attachment annotations.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/annot-pro>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/annot\\_pro](https://mirror.ctan.org/macros/latex/contrib/annot_pro)
  - *The artthreads package. Support for article threads.* 2026-03-18. Version 1.3.1. LICENSE: lppl1  
URL: <https://ctan.org/pkg/artthreads>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/artthreads>
  - *The bargraph-js package. Create bar graphs using form fields and JavaScript.* 2026-03-18. Version 0.8. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/bargraph-js>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bargraph-js>
  - *The cntdwn package. Support for countdowns, and for clocks in any timezone.* 2026-03-18. Version 0.6. LICENSE: lppl1  
URL: <https://ctan.org/pkg/cntdwn>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cntdwn>
  - *The conv-xkv package. Create new key-value syntax.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/conv-xkv>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/conv-xkv>
  - *The datepicker-pro package. Create a popup datepicker using SWF.* 2026-03-18. Version 1.4. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/datepicker-pro>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/datepicker-pro>
  - *The digicap-pro package. Creates captions to digital photos.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/digicap-pro>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/digicap-pro>
  - *The docassembly package. Use the Acrobat JavaScript API.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/docassembly>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docassembly>
  - *The dps package. Create a “matching” game with a hidden message.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/dps>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dps>
- Story, Donald P. *The ecards package. Electronic flash cards.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/ecards>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ecards>
- *The eforms package. support for the AcroTeX bundle.* 2026-04-26. Version 2.4.3. LICENSE: lppl1  
URL: <https://ctan.org/pkg/eforms>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
  - *The endnotes-hy package. Patches the endnotes package to create hypertext links to the correct anchors.* 2026-03-15. LICENSE: lppl1.2. endnotes-hy Patches the endnotes package to create hypertext links to the correct anchors The package supports the creation of hypertext links in support of the endnotes package. The package modifies the syntax of the ‘\endnote’ command: \endnote\*[<num>]<text>\label<name>. When the “\*”-option is used, no endnote mark is created, but the endnote itself is written. The ‘\label’ command appears at the end of the ‘\endnote’ and its arguments, rather than within the argument of the ‘<text>’ argument.  
URL: <https://ctan.org/pkg/endnotes-hy>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/endnotes-hy>
  - *The eq-fetchbb1 package. Match Biblical passages with verse references in a quiz.* 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/eq-fetchbb1>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-fetchbb1>
  - *The eq-pin2corr package. Add PIN security to the “Correct” button of a quiz created by exerquiz.* 2026-03-15. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/eq-pin2corr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-pin2corr>
  - *The eq-save package. Save exerquiz quizzes and resume.* 2026-03-18. LICENSE: lppl1.2. eq-save Save exerquiz quizzes and resume The package has a scheme for saving data from exerquiz documents so the student can return later to continue with quiz results restored.

- URL: <https://ctan.org/pkg/eq-save>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq-save>
- *The eq2db package. Convert a quiz to one submitted to a server-side script.* 2026-03-18. Version 2.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/eq2db>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eq2db>
  - *The eqexam package. A stand-alone exam package.* 2026-03-18. LICENSE: lppl1.2. eqexam A stand-alone exam package eqExam is a  $\LaTeX$  package for writing exams, tests, quizzes, homework assignments, etc. It is a stand alone package, yet is tightly integrated with the AcroTeX eDucation Bundle (AeB). He sometimes uploads pairs of `_identical_` files `examples/quiz.cfg` and `examples/quiz.cfg.txt`, `examples/hw.cfg` and `examples/hw.cfg.txt`. If this happens, the `*.cfg.txt` files can be deleted! Petra, 2021-01-23  
URL: <https://ctan.org/pkg/eqexam>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqexam>
  - *The exerquiz package. Environments for defining exercises and quizzes.* 2026-03-18. Version 8.8.5. LICENSE: lppl1  
URL: <https://ctan.org/pkg/exerquiz>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
  - *The fc-arith package. Create an arithmetic flash card.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/fc-arith>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/fc\\_arith](https://mirror.ctan.org/macros/latex/contrib/fc_arith)
  - *The fetchbibpes package. Creates a DB of Bible verses from e-Sword, then fetches them on command.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/fetchbibpes>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fetchbibpes>
  - *The FitR package. Set a rectangular destination and jump to it.* 2026-03-18. Version 1.3.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/fitr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitr>
  - *The fldigial package. Create a Flash slide show of digital photos.* 2026-03-18. Version 0.6. LICENSE: lppl  
URL: <https://ctan.org/pkg/fldigial>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/fldigial>
  - *The forms16be package. Initialize form properties using big-endian encoding.* 2026-03-18. Version 1.3. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/forms16be>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/forms16be>
  - *The graphicxbox package. Insert a graphical image as a background.* 2026-03-18. Version 1.0. LICENSE: lppl. graphicxbox Insert a graphical image as a background The package defines two new commands `\graphicxbox` and `\fgraphicxbox`, which are companions to `\colorbox` and `\fcolorbox` of the Standard  $\LaTeX$  color package. The `\graphicxbox` command inserts a graphical image as a background rather than a background color, while `\fgraphicxbox` does the same thing, but also draws a colored frame around the box.  
URL: <https://ctan.org/pkg/graphicxbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxbox>
- Story, Donald P. *The GraphicxSP package. An extension of the graphicx package.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/graphicxsp>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxsp>
- *The grayhints package. Produce ‘gray hints’ to a variable text field.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/grayhints>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/grayhints>
  - *The icon-appr package. Creates icon appearances for form buttons.* 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/icon-appr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/icon-appr>
  - *The insdljs package. Insert document-level JavaScript in  $\LaTeX$  documents.* 2026-03-18. Version 2.5.5. LICENSE: lppl1  
URL: <https://ctan.org/pkg/insdljs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acrotex>
  - *The jj-game package. A  $\LaTeX$  class to construct Jeopardy-like games.* 2026-03-18. Version 3.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/jj-game>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/jj\\_game](https://mirror.ctan.org/macros/latex/contrib/jj_game)
  - *The lmacs package. A simple package for including support files.* 2026-03-18. Version 1.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/lmacs>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lmacs>

- *The ltx4yt package*. Play YouTube videos in the default browser. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/ltx4yt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ltx4yt>
- *The mi-solns package*. Extract solutions from exercises and quizzes. 2026-03-18. Version 0.6. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/mi-solns>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mi-solns>
- *The mkstmp package*. Provides a simple workflow for creating custom stamps. 2026-03-18. Version 1.1. LICENSE: lppl  
URL: [https://ctan.org/pkg/mkstmp\\_pro](https://ctan.org/pkg/mkstmp_pro)  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mkstmpdad>
- *The opacity-pro package*. Set transparency and blend mode. 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/opacity-pro>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/opacity-pro>
- *The pmdb package*. Create a DB (PDF) document for selecting content for inclusion in another documents. 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/pmdb>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pmdb>
- *The popupmenu package*. Create popup menus in PDF files. 2026-03-18. Version 1.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/popupmenu>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/popupmenu>
- *The qrcstamps package*. Create QR codes using stamps. 2026-03-18. Version 1.0. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/qrcstamps>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qrcstamps>
- *The ran\_toks package*. Randomise token strings. 2026-03-18. LICENSE: lppl1  
URL: [https://ctan.org/pkg/ran\\_toks](https://ctan.org/pkg/ran_toks)  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/ran\\_toks](https://mirror.ctan.org/macros/latex/contrib/ran_toks)
- *The rangen package*. Generate random integers, rational and decimal numbers. 2026-03-18. Version 1.4. LICENSE: lppl1.2. rangen  
Generate random integers, rational and decimal numbers The package generates random integers, rational numbers, and decimal numbers. The package uses the lcg package to generate random integers, and then builds rational numbers and decimal numbers from the generated integers.  
URL: <https://ctan.org/pkg/rangen>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rangen>
- *The renditions package*. Multiple versions from the same content. 2026-03-18. Version 0.1. LICENSE: lppl. renditions Multiple versions from the same content The package sets up ‘comment’ environments, called `_renditions_`; each rendition is thought of as a version of the basic content of the document that includes it.  
URL: <https://ctan.org/pkg/renditions>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/renditions>
- *The richtext package*. Create rich text strings. 2026-03-18. LICENSE: lppl1.2. The richtext package is used to create rich text strings that can, in turn, be inserted into the RV (and V) keys of text field. Currently, only the eforms package supports the RV key.  
URL: <https://ctan.org/pkg/richtext>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/richtext>
- *The rmannot package*. Create rich media annotations in a PDF file. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/rmannot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rmannot>
- *The Robot Man package*. A fun demo of AcroTeX eDucation Bundle facilities. 2026-03-18. LICENSE: lppl. Robot Man A fun demo of AcroTeX eDucation Bundle facilities Robot man is distributed as part of the AeB Pro bundle (just for fun); the source is attached to the PDF file.  
URL: <https://ctan.org/pkg/robot-man>  
MIRROR: [https://mirror.ctan.org/macros/latex/contrib/aeb\\_pro/robot\\_man](https://mirror.ctan.org/macros/latex/contrib/aeb_pro/robot_man)
- *The thorshammer package*. Assessment based on AcroTeX quizzes. 2026-03-18. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/thorshammer>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thorshammer>
- *The tile-graphic package*. Create tiles of a graphical file. 2026-03-15. LICENSE: lppl1.2. tile-graphic Create tiles of a graphical file This package breaks a given graphical file into `_n_` rows and `_m_` columns of subgraphics, which are called tiles. The tiles can be written separately to individual PDF files, or packaged into a single PDF file.  
URL: <https://ctan.org/pkg/tile-graphic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tile-graphic>

- *The xbmks package. Create a cross-document bookmark tree.* 2026-03-18. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/xbmks>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xbmks>
- *The yt4pdf package. Play YouTube videos in a PDF.* 2026-03-18. LICENSE: lppl1  
 URL: <https://ctan.org/pkg/yt4pdf>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/yt4pdf>
- Straat, Jesse. *The aeskwadraat package. A–Eskwadraat package catalogue.* 2026-03-18. Version 1.0.1. LICENSE: gpl3+,cc-by-sa-4  
 URL: <https://ctan.org/pkg/aeskwadraat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aeskwadraat>
- *The reptheorem package. Repetition of theorem environments.* 2026-03-18. Version 1.4.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/reptheorem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/reptheorem>
- Straathof, Bas. *The har2nat package. Replace the harvard package with natbib.* 2026-03-15. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/har2nat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/har2nat>
- Strasser, Georg. *The beamertheme-upenn-bc package. Beamer themes for Boston College and the University of Pennsylvania.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/beamertheme-upenn-bc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/upenn-bc>
- Straub, Pablo A. and Heiko Oberdiek. *The askinclude package. Interactive use of \includeonly.* 2026-03-15. Version 2.7. LICENSE: lppl1.3.  
 askinclude Interactive use of \includeonly The package asks the user which files to put in a ‘\includeonly’ command. There is provision for answering “same as last time” or “all files”.  
 URL: <https://ctan.org/pkg/askinclude>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/askinclude>
- Straube, Hilmar. *The tktexcad package. Generate E<sub>T</sub><sub>X</sub> picture environments.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/tktexcad>  
 MIRROR: <https://mirror.ctan.org/graphics/tktexcad>
- Strauman, Andreas Storvik. *The exercisebank package. Creating and managing exercises, and reusing them as composed sets.* 2026-03-18. Version 0.3.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/exercisebank>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/exercisebank>
- *The handin package. Light weight template for creating school submissions using E<sub>T</sub><sub>X</sub>.* 2026-03-18. Version 0.1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/handin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/handin>
- Strauman, Andreas Storvik. *The includeRnw package. Include .Rnw inside.* 2026-05-16. Version 0.1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/includernw>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/includernw>
- Strauß, Martin. *The tcltexed package. LaTeX editor written in TCL.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/tcltexed>  
 MIRROR: <https://mirror.ctan.org/support/tcltexed>
- Streit, Alexander. *The latex-dependency-grapher package. Visualize the dependencies of E<sub>T</sub><sub>X</sub> files.* 2026-03-18. Version 1.0. LICENSE: apache2  
 URL: <https://ctan.org/pkg/latex-dependency-grapher>  
 MIRROR: <https://mirror.ctan.org/support/latex-dependency-grapher>
- Strip, David. *The cassette package. Typeset cassette box inserts.* 2026-03-18. LICENSE: nocommercial  
 URL: <https://ctan.org/pkg/cassette>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/cassette.tex>
- Strokov, Igor. *The streetex package. Structural organic chemistry.* 2026-03-18. LICENSE: other-nonfree  
 URL: <https://ctan.org/pkg/streetex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/streetex>
- Struve, Dirk. *The texshell132 package. A free T<sub>E</sub>XShell for MS-Windows 95 and NT.* 2026-03-18. Version 0.71. LICENSE: gpl  
 URL: <https://ctan.org/pkg/texshell132>  
 MIRROR: <https://mirror.ctan.org/systems/win32/texshell132>
- Stuart, Louis. *The beamerauxtheme package. Supplementary outer and inner themes for beamer.* 2026-03-18. Version 1.02a. LICENSE: lppl1.3c.  
 beamerauxtheme Supplementary outer and inner themes for beamer This bundle provides a collection of inner and outer themes as supplements to the default themes in the beamer distribution. These themes can be used in combination with

- existing inner, outer, and color themes.  
 URL: <https://ctan.org/pkg/beamerauxtheme>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerauxtheme>
- Stubner, Ralf. *The fpl package. SC and OsF fonts for URW Palladio L*. 2026-03-18. Version 1.003. LICENSE: gpl2,lppl  
 URL: <https://ctan.org/pkg/fpl>  
 MIRROR: <https://mirror.ctan.org/fonts/fpl>
- Stuetz, Markus. *The callouts package. Put simple annotations and notes inside a picture*. 2026-03-18. LICENSE: lppl. callouts Put simple annotations and notes inside a picture The package defines the ‘annotation’ environment in which callouts, notes, arrows, and the like can be placed to describe certain parts of a picture.  
 URL: <https://ctan.org/pkg/callouts>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/callouts>
- Stuhrmann, Norbert. *The flacards package. Generate flashcards for printing*. 2026-03-15. Version 0.1.1b. LICENSE: gpl  
 URL: <https://ctan.org/pkg/flacards>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/flacards>
- *The stubs package. Create tear-off stubs at the bottom of a page*. 2026-03-18. Version 0.1.1. LICENSE: gpl. stubs Create tear-off stubs at the bottom of a page The ‘\stubs’ command creates as many repetitions as possible of its argument, at the bottom of the page; these stubs may be used (for example) for contact information.  
 URL: <https://ctan.org/pkg/stubs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stubs>
- Stupp, Gideon. *The ntabbing package. Simple tabbing extension for automatic line numbering*. 2026-03-18. LICENSE: noinfo. ntabbing Simple tabbing extension for automatic line numbering An extension of the tabbing environment that supports automatic line numbering. The lines can be referenced using the standard ‘\label’ and ‘\ref’ mechanism.  
 URL: <https://ctan.org/pkg/ntabbing>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ntabbing>
- Sturm, Thomas F. *The csvsimple package. Simple CSV file processing*. 2026-04-27. Version 2.7.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/csvsimple>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csvsimple>
- *The didec package. Fixed-point arithmetic with two decimal places*. 2026-06-01. Version 1.2.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/didec>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/didec>
- *The genealogytree package. Pedigree and genealogical tree diagrams*. 2026-05-06. Version 2.4.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/genealogytree>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/genealogytree>
- Sturm, Thomas F. *The incgraph package. Sophisticated graphics inclusion in a PDF document*. 2026-06-09. Version 1.4.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/incgraph>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/incgraph>
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 URL: <https://ctan.org/pkg/mercatormap>  
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URL: <https://ctan.org/pkg/frankenstein>  
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URL: <https://ctan.org/pkg/greek-makeindex>  
MIRROR: <https://mirror.ctan.org/language/greek/mkgrindex>
  - *The grnumalt package. Ancient Greek (Athenian) numbers.* 2026-03-18. Version 1.1. LICENSE: other-nonfree. grnumalt Ancient Greek (Athenian) numbers The package implements a numbering system that was used in ancient Athens, producing the ‘Athenian’ numeral for any positive number. The package’s ‘\athnum’ command can (in principle) be used to provide alternative typeset display of the value of counters.  
URL: <https://ctan.org/pkg/grnumalt>  
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URL: <https://ctan.org/pkg/grtimes>  
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  - *The grverb package. Typesetting Greek verbatim.* 2026-04-25. Version 1.0. LICENSE: other-nonfree. grverb Typesetting Greek verbatim The package provides verbatim typesetting, in the context of the Greek option in babel. The package uses the public domain ‘Greek-CourierPlain’ font, and the font itself (in Type 1 format), metrics and a font map entry for its use are provided.  
URL: <https://ctan.org/pkg/grverb>  
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MIRROR: <https://mirror.ctan.org/fonts/utilities/mf2pt3>
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URL: <https://ctan.org/pkg/multibbl>  
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URL: <https://ctan.org/pkg/oinuit>  
MIRROR: <https://mirror.ctan.org/language/inuktitut/oinuit>
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URL: <https://ctan.org/pkg/umtypewriter>  
MIRROR: <https://mirror.ctan.org/fonts/umtypewriter>
- *The xexchangebar package. An extension of package changebar that can be used with Xe<sub>Λ</sub>TeX.* 2026-03-18. Version 1.0. LICENSE: lppl1.3. xexchangebar An extension of package changebar that can be used with Xe<sub>Λ</sub>TeX. The package extends package changebar so it can be used with Xe<sub>Λ</sub>TeX. It introduces the new option ‘xetex’ for use with Xe<sub>Λ</sub>TeX. Everything else remains the same and users should consult the original documentation for usage information.  
URL: <https://ctan.org/pkg/xexchangebar>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xexchangebar>
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URL: <https://ctan.org/pkg/xecyrmongolian>  
MIRROR: <https://mirror.ctan.org/language/mongolian/xecyrmongolian>
- *The xesoul package. Use the soul package with Xe<sub>Λ</sub>TeX.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. xesoul Use the soul package with Xe<sub>Λ</sub>TeX. This package allows the use of the soul package (hyphenation within letterspacing, underlining and others) with Xe<sub>Λ</sub>TeX.  
URL: <https://ctan.org/pkg/xesoul>  
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URL: <https://ctan.org/pkg/xetex-greek>  
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 URL: <https://ctan.org/pkg/decimal>  
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 URL: <https://ctan.org/pkg/elmath>  
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- Szabó, Péter. *The a2ping package. Advanced PS, PDF, EPS converter*. 2026-03-18. Version 2.84p. LICENSE: gpl. a2ping Advanced PS, PDF, EPS converter a2ping is a Perl script command line utility written for Unix that converts many raster image and vector graphics formats to EPS or PDF and other page description formats. Accepted input file formats are: PS (PostScript), EPS, PDF, PNG, JPEG, TIFF, PNM, BMP, GIF, LBM, XPM, PCX, TGA. Accepted output formats are: EPS, PCL5, PDF, PDF1, PBM, PGM, PPM, PS, markedEPS, markedPS, PNG, XWD, BMP, TIFF, JPEG, GIF, XPM. a2ping delegates the low-level work to Ghostscript (GS), pdftops and sam2p. a2ping fixes many glitches during the EPS to EPS conversion, so its output is often more compatible and better embeddable than its input.  
 URL: <https://ctan.org/pkg/a2ping>  
 MIRROR: <https://mirror.ctan.org/graphics/a2ping>
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A Java interface to Ghostscript to convert PDF to PDF/X The package provides Java GUI application that uses Ghostscript to  
convert PDF files to PDF/X. There is a choice of CMYK or greyscale profile. This uses Ghostscript’s ‘/prepress’ setting, which is  
analogous to Acrobat Distiller’s “Prepress Optimized” setting.  
URL: <https://ctan.org/pkg/jmakepdfx>  
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sariesGUI Java GUI alternative to makeglossaries script The package provides a Java GUI alternative to the makeglossaries  
Perl script (supplied by the glossaries package). The package was designed for people who don’t want to use the command  
prompt but can’t get their editor to run makeglossaries. It can also be used as a diagnostic tool when there are problems with  
the document glossaries. Changelog file is src/CHANGES. Petra, 2018-05-23 The author tells us: “The source code for the PDF  
documentation is in src/doc/makeglossariesgui-en.xml (the accompanying perl script generates the .tex file for the PDF and  
.html files for the application help from the .xml file).” Petra, 2016-06-06  
URL: <https://ctan.org/pkg/makeglossariesgui>  
MIRROR: <https://mirror.ctan.org/support/makeglossariesgui>
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the first letter of a word The package provides commands ‘\makefirstuc’ that uppercases the first letter in its argument (with a  
check for a semantic markup command at the start of the argument), and ‘\xmakefirstuc’, which expands the argument before  
uppercasing. It also provides ‘\capitalisewords \_phrase\_’ which applies ‘\makefirstuc’ to each word in the ‘\_phrase\_’, where the  
words are separated by regular spaces. (Exceptions can be made for words that shouldn’t be converted.)  
URL: <https://ctan.org/pkg/mfirstuc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mfirstuc>
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URL: <https://ctan.org/pkg/nlctdoc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nlctdoc>
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URL: <https://ctan.org/pkg/pressrelease>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pressrelease>
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URL: <https://ctan.org/pkg/probsoln>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/probsoln>
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URL: <https://ctan.org/pkg/quotmark>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quotmark>
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URL: <https://ctan.org/pkg/testidx>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/testidx>

- *The tex-locale package. Localisation support for T<sub>E</sub>X and L<sub>A</sub>T<sub>E</sub>X documents.* 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tex-locale>  
 MIRROR: <https://mirror.ctan.org/macros/generic/tex-locale>
- *The texosquery package. Cross-platform Java application to query OS information.* 2026-03-15. Version 1.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/texosquery>  
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 URL: <https://ctan.org/pkg/tracklang>  
 MIRROR: <https://mirror.ctan.org/macros/generic/tracklang>
- *The venndiagram package. Creating Venn diagrams with TikZ.* 2026-03-18. Version 1.2. LICENSE: lppl  
 URL: <https://ctan.org/pkg/venndiagram>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/venndiagram>
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 URL: <https://ctan.org/pkg/xfor>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfor>
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 URL: <https://ctan.org/pkg/makedtx>  
 MIRROR: <https://mirror.ctan.org/support/makedtx>
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 URL: <https://ctan.org/pkg/glossaries-french>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-french>
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 URL: <https://ctan.org/pkg/datetime2-italian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-italian>
- Talbot, Nicola and Sebastian Friedl. *The datetime2-german package. German language module for the datetime2 package.* 2026-03-18. Version 3.0. LICENSE: lppl1.3c. datetime2-german German language module for the datetime2 package This module provides the “german” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.  
 URL: <https://ctan.org/pkg/datetime2-german>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-german>
- Talbot, Nicola and Zunbeltz Izaola. *The datetime2-basque package. Basque language module for the datetime2 package.* 2026-03-18. Version 1.2a. LICENSE: lppl1.3. datetime2-basque Basque language module for the datetime2 package This module provides the “basque” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.  
 URL: <https://ctan.org/pkg/datetime2-basque>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-basque>
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 URL: <https://ctan.org/pkg/datetime2-croatian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-croatian>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-french>
- *The datetime2-romanian package. Romanian language module for the datetime2 package.* 2026-03-18. Version 1.02. LICENSE: lppl1.3. datetime2-romanian Romanian language module for the datetime2 package This module provides the “romanian” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty.  
 URL: <https://ctan.org/pkg/datetime2-romanian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-romanian>
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 URL: <https://ctan.org/pkg/datetime2-ukrainian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-ukrainian>
  - Talbot, Nicola and Andrej Radović. *The datetime2-serbian package. Serbian language module for the datetime2 package.* 2026-03-18. Version 2.1.0. LICENSE: lppl1.3. datetime2-serbian Serbian language module for the datetime2 package This module provides the “serbian” style that can be set using ‘\DTMsetstyle’ provided by datetime2.sty. It provides both Cyrillic and Latin, Ekavian and Ijekavian variants of Serbian date formats, regionalized and non-regionalized.  
 URL: <https://ctan.org/pkg/datetime2-serbian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/datetime2-contrib/datetime2-serbian>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bibleref>
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 URL: <https://ctan.org/pkg/sysuthesis>  
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 URL: <https://ctan.org/pkg/convbkmk>  
 MIRROR: <https://mirror.ctan.org/support/convbkmk>
  - Tanaka, Takuji. *The upmindex package. Multilingual index processor.* 2026-03-18. Version 1.22. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/upmindex>  
 MIRROR: <https://mirror.ctan.org/indexing/upmindex>
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 URL: <https://ctan.org/pkg/uptex>
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 URL: <https://ctan.org/pkg/japanese-otf-uptex>  
 MIRROR: <https://mirror.ctan.org/macros/jptex/latex/japanese-otf>
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 URL: <https://ctan.org/pkg/figsize>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/figsize>
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 URL: <https://ctan.org/pkg/plates>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/plates>

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 MIRROR: <https://mirror.ctan.org/graphics/pgf/base>
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 URL: <https://ctan.org/pkg/envelope-letter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/envelope-letter>
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 URL: <https://ctan.org/pkg/bropd>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bropd>
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 The package defines a pair of commands ‘\infer’ and ‘\deduce’, that are used in constructing LK proof diagrams.  
 URL: <https://ctan.org/pkg/lkproof>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lkproof>
- Taupin, Daniel. *The cmfrak package. Reencoded versions of Haralambous fraktur fonts*. 2026-03-18. Version 1.0. LICENSE: noinfo. cmfrak  
 Reencoded versions of Haralambous fraktur fonts Metafont sources to enable Haralambous’s Fraktur font to be built in a CM-like encoding (‘cmfrak’) or a “DC-like” encoding (effectively, L<sup>A</sup>T<sub>E</sub>X T1: ‘dcfrak’).  
 URL: <https://ctan.org/pkg/cmfrak>  
 MIRROR: <https://mirror.ctan.org/fonts/gothic/cmfrak>
- *The ec-plain package. Use EC fonts in Plain T<sub>E</sub>X*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/ec-plain>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/ec-plain>
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 URL: <https://ctan.org/pkg/hyphen-accent>  
 MIRROR: <https://mirror.ctan.org/language/hyphen-accent>
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 MusicTeX is a set of macros, that first demonstrated the technique of simultaneous two-dimensional typesetting as applied to music. MusicTeX has its shortcomings (notably in the area of slurs), and is now largely superseded by MusiXTeX.  
 URL: <https://ctan.org/pkg/musictex>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/musictex>
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 A set of files that uses the fonts available in version 1.3 of the DC fonts to provide support for all 4 shapes of small caps. SC becomes a family, rather than a shape (‘\scshape’ is replaced by ‘\scfamily’). Thus you can write ‘\textbf{\scfamily\slshape ...’ to get small caps bold slanted.  
 URL: <https://ctan.org/pkg/smallcap>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/smallcap>
- *The varsects package. A simple package for controlling headings*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/varsects>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/taupin/varsects.sty>
- Taylor, Laurence R. *The bubblesort package. Bubble sorts a list*. 2026-03-18. Version 1.0. LICENSE: lpl1.3c. bubblesort Bubble sorts a list  
 This package sorts a list of T<sub>E</sub>X items ‘item 1...item k’ in “increasing” order where “increasing” is determined by a comparator macro. By default it sorts real numbers with the usual meaning of “increasing” but some other examples are discussed in the documentation. A second macro is included which sorts one list and applies the same permutation to a second list.  
 URL: <https://ctan.org/pkg/bubblesort>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bubblesort>
- *The csvmerge package. Merge T<sub>E</sub>X code with csv data*. 2026-03-18. Version 1.0. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/csvmerge>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/csvmerge>
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 URL: <https://ctan.org/pkg/proofs>  
 MIRROR: <https://mirror.ctan.org/macros/generic/proofs/taylor>

- *The qed package. Produce an “end-of-proof” mark.* 2026-03-18. LICENSE: nosell  
 URL: <https://ctan.org/pkg/qed>  
 MIRROR: <https://mirror.ctan.org/macros/generic/proofs/taylor/QED.sty>
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 URL: <https://ctan.org/pkg/taylor>  
 MIRROR: <https://mirror.ctan.org/macros/generic/diagrams/taylor>
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 Philip Taylor’s cropmarks macros The package permits the user to specify cropmarks in terms of a number of dimension variables. The marks themselves are applied in a subverted ‘\shipout’ command.  
 URL: <https://ctan.org/pkg/cropmarks-pt>  
 MIRROR: [https://mirror.ctan.org/macros/generic/misc/CropMarks\\_pt.tex](https://mirror.ctan.org/macros/generic/misc/CropMarks_pt.tex)
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 URL: <https://ctan.org/pkg/cropmrks>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/cropmrks.tex>
- *The letterspacing package. Letter spacing.* 2026-03-18. LICENSE: knuth  
 URL: <https://ctan.org/pkg/letterspacing>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/letterspacing.tex>
- *The path package. Typeset paths, making them breakable.* 2026-03-18. Version 3.05. LICENSE: other-free. path Typeset paths, making them breakable Defines a macro ‘\path|...|’, similar to the  $\LaTeX$  ‘\verb|...|’, that sets the text in typewriter font and allows hyphen-less breaks at punctuation characters. The set of characters to be regarded as punctuation may be changed from the package’s default.  
 URL: <https://ctan.org/pkg/path>  
 MIRROR: <https://mirror.ctan.org/macros/generic/path>
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 URL: <https://ctan.org/pkg/settosize>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/settosize.tex>
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 URL: <https://ctan.org/pkg/trigonometry>  
 MIRROR: <https://mirror.ctan.org/macros/generic/trigonometry>
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 URL: <https://ctan.org/pkg/verbatim-gen>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/verbatim.tex>
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 URL: <https://ctan.org/pkg/ftc-notebook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ftc-notebook>
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 URL: <https://ctan.org/pkg/letterswitharrows>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/letterswitharrows>
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 URL: <https://ctan.org/pkg/apprendre-a-programmer-en-tex>  
 MIRROR: <https://mirror.ctan.org/info/apprendre-a-programmer-en-tex>
- *The autoalign package. Align terms and members in math expressions.* 2026-03-18. Version 1.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/autoalign>  
 MIRROR: <https://mirror.ctan.org/macros/generic/autoalign>
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 URL: <https://ctan.org/pkg/chemfig>  
 MIRROR: <https://mirror.ctan.org/macros/generic/chemfig>
- *The dijkstra package. Dijkstra algorithm for  $\LaTeX$ .* 2026-04-05. Version 0.13. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/dijkstra>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dijkstra>
- *The hlist package. Horizontal and columned lists.* 2026-05-20. Version 0.11. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hlist>  
 MIRROR: <https://mirror.ctan.org/macros/generic/hlist>

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URL: <https://ctan.org/pkg/listofitems>  
MIRROR: <https://mirror.ctan.org/macros/generic/listofitems>
- *The scratch package*. Draw programs like “scratch”. 2026-03-18. Version 0.41. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scratch>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/scratch>
- *The scratch3 package*. Draw programs like “scratch”. 2026-03-18. Version 0.19. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/scratch3>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/scratch3>
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URL: <https://ctan.org/pkg/simplekv>  
MIRROR: <https://mirror.ctan.org/macros/generic/simplekv>
- *The spreadtab package*. Spreadsheet features for  $\LaTeX$  tabular environments. 2026-03-18. Version 0.61. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/spreadtab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spreadtab>
- *The systeme package*. Format systems of equations. 2026-03-18. Version 0.51. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/systeme>  
MIRROR: <https://mirror.ctan.org/macros/generic/systeme>
- *The tabularcalc package*. Calculate formulas in a tabular environment. 2026-03-18. Version 0.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/tabularcalc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabularcalc>
- *The tokstools package*. Tools for manipulating tokens. 2026-04-17. Version 0.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tokstools>  
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- *The alegreya package*. Alegreya fonts with  $\LaTeX$  support. 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/alegreya>  
MIRROR: <https://mirror.ctan.org/fonts/alegreya>
- *The almendra package*. Almendra fonts with  $\LaTeX$  support. 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/almendra>  
MIRROR: <https://mirror.ctan.org/fonts/almendra>
- *The atkinson package*. Support for the Atkinson Hyperlegible family of fonts. 2026-03-18. LICENSE: lppl,other-free  
URL: <https://ctan.org/pkg/atkinson>  
MIRROR: <https://mirror.ctan.org/fonts/atkinson>
- *The autosp package*. A Preprocessor that generates note-spacing commands for MusiXTeX scores. 2026-03-15. LICENSE: gpl2+  
URL: <https://ctan.org/pkg/autosp>  
MIRROR: <https://mirror.ctan.org/support/autosp>
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URL: <https://ctan.org/pkg/biolinum-type1>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/biolinum-type1>
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URL: <https://ctan.org/pkg/bitter>  
MIRROR: <https://mirror.ctan.org/fonts/bitter>
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URL: <https://ctan.org/pkg/caladea>  
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URL: <https://ctan.org/pkg/carlito>  
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- *The cinzel package. LaTeX support for Cinzel and Cinzel Decorative fonts.* 2026-03-18. LICENSE: ofl,lppl. cinzel  $\LaTeX$  support for Cinzel and Cinzel Decorative fonts Cinzel and Cinzel Decorative fonts, designed by Natanael Gama [Natanael Gama](<http://www.ndiscovered.com>)), find their inspiration in first century roman inscriptions, and are based on classical proportions. Cinzel is all-caps (similar to Trajan and Michelangelo), but is available in three weights (Regular, Bold, Black). There are no italic fonts, but there are Decorative variants, which can be selected by the usual italic-selection commands in the package's  $\LaTeX$  support.  
URL: <https://ctan.org/pkg/cinzel>  
MIRROR: <https://mirror.ctan.org/fonts/cinzel>
- *The classico package. URW Classico fonts.* 2026-03-18. LICENSE: other-free,nocommercial,lppl  
URL: <https://ctan.org/pkg/classico>  
MIRROR: <https://mirror.ctan.org/fonts/urw/classico>
- *The clearsans package. Clear Sans fonts with  $\LaTeX$  support.* 2026-04-30. LICENSE: apache2,lppl  
URL: <https://ctan.org/pkg/clearsans>  
MIRROR: <https://mirror.ctan.org/fonts/clearsans>
- *The coelacanth package. Coelacanth fonts with  $\LaTeX$  support.* 2026-03-18. Version 0.005. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/coelacanth>  
MIRROR: <https://mirror.ctan.org/fonts/coelacanth>
- *The cooperhewitt package. LaTeX, pdfLaTeX, Xe $\LaTeX$  and LuaLaTeX support for the Cooper Hewitt family of sans serif fonts.* 2026-04-30. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/cooperhewitt>  
MIRROR: <https://mirror.ctan.org/fonts/cooperhewitt>
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URL: <https://ctan.org/pkg/cormorantgaramond>  
MIRROR: <https://mirror.ctan.org/fonts/cormorantgaramond>
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URL: <https://ctan.org/pkg/crimson>  
MIRROR: <https://mirror.ctan.org/fonts/crimson>
- *The CrimsonPro package. CrimsonPro fonts with  $\LaTeX$  support.* 2026-04-30. LICENSE: ofl,lppl. CrimsonPro CrimsonPro fonts with  $\LaTeX$  support The CrimsonPro fonts are designed by Jacques Le Bailly and derived from the Crimson Text fonts designed by Sebastian Kosch. The family includes eight weights and italics for each weight.  
URL: <https://ctan.org/pkg/crimsonpro>  
MIRROR: <https://mirror.ctan.org/fonts/crimsonpro>
- *The ebgaramond package. LaTeX support for EBGaramond fonts.* 2026-03-18. LICENSE: ofl,lppl  
URL: <https://ctan.org/pkg/ebgaramond>  
MIRROR: <https://mirror.ctan.org/fonts/ebgaramond>
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URL: <https://ctan.org/pkg/figbas>  
MIRROR: <https://mirror.ctan.org/fonts/figbas>
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URL: <https://ctan.org/pkg/fira>  
MIRROR: <https://mirror.ctan.org/fonts/fira>
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URL: <https://ctan.org/pkg/forum>  
MIRROR: <https://mirror.ctan.org/fonts/forum>
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URL: <https://ctan.org/pkg/gandhi>  
MIRROR: <https://mirror.ctan.org/fonts/gandhi>
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MIRROR: <https://mirror.ctan.org/fonts/gelasio>

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URL: <https://ctan.org/pkg/gillius>  
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URL: <https://ctan.org/pkg/gofonts>  
MIRROR: <https://mirror.ctan.org/fonts/gofonts>
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URL: <https://ctan.org/pkg/ibarra>  
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URL: <https://ctan.org/pkg/imfellenglish>  
MIRROR: <https://mirror.ctan.org/fonts/imfellenglish>
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URL: <https://ctan.org/pkg/imfellflowers>  
MIRROR: <https://mirror.ctan.org/fonts/imfellflowers>
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MIRROR: <https://mirror.ctan.org/fonts/josefin>
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URL: <https://ctan.org/pkg/libertine>  
MIRROR: <https://mirror.ctan.org/fonts/libertine>
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URL: <https://ctan.org/pkg/libertine-type1>  
MIRROR: <https://mirror.ctan.org/obsolete/fonts/libertine-type1>
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URL: <https://ctan.org/pkg/libertinus-type1>  
MIRROR: <https://mirror.ctan.org/fonts/libertinus-type1>
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URL: <https://ctan.org/pkg/librebaskerville>  
MIRROR: <https://mirror.ctan.org/fonts/librebaskerville>
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URL: <https://ctan.org/pkg/librebodoni>  
MIRROR: <https://mirror.ctan.org/fonts/librebodoni>
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URL: <https://ctan.org/pkg/librecaslon>  
MIRROR: <https://mirror.ctan.org/fonts/librecaslon>
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URL: <https://ctan.org/pkg/librefranklin>  
MIRROR: <https://mirror.ctan.org/fonts/librefranklin>
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URL: <https://ctan.org/pkg/linguisticspro>  
MIRROR: <https://mirror.ctan.org/fonts/linguisticspro>
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URL: <https://ctan.org/pkg/lobster2>  
MIRROR: <https://mirror.ctan.org/fonts/lobster2>
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URL: <https://ctan.org/pkg/marcellus>  
MIRROR: <https://mirror.ctan.org/fonts/marcellus>
- *The merriweather package*. Merriweather and MerriweatherSans fonts, with  $\text{\LaTeX}$  support. 2026-03-18. LICENSE: ofl,lpl  
URL: <https://ctan.org/pkg/merriweather>  
MIRROR: <https://mirror.ctan.org/fonts/merriweather>
- *The mintsprite package*. LaTeX support for MintSpirit font families. 2026-03-18. LICENSE: ofl,lpl. mintsprite  $\text{\LaTeX}$  support for MintSpirit font families The package provides ‘LaTeX’, ‘pdfLaTeX’, ‘XeLaTeX’ and ‘LuaLaTeX’ support for the MintSpirit and

- MintSpiritNo2 families of fonts, designed by Hirwen Harendal. MintSpirit was originally designed for use as a system font on a Linux Mint system. The No. 2 variant provides more conventional shapes for some glyphs.  
 URL: <https://ctan.org/pkg/mintspirit>  
 MIRROR: <https://mirror.ctan.org/fonts/mintspirit>
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 URL: <https://ctan.org/pkg/musixtnt>  
 MIRROR: <https://mirror.ctan.org/macros/generic/musixtnt>
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 URL: <https://ctan.org/pkg/mweights>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mweights>
  - *The noto package. Support for Noto fonts.* 2026-03-18. LICENSE: lppl,ofl  
 URL: <https://ctan.org/pkg/noto>  
 MIRROR: <https://mirror.ctan.org/fonts/noto>
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 URL: <https://ctan.org/pkg/notocondensed>  
 MIRROR: <https://mirror.ctan.org/fonts/notocondensed>
  - *The OldStandardT1 package. Type 1 versions of Old Standard fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: ofl  
 URL: <https://ctan.org/pkg/oldstandardt1>  
 MIRROR: <https://mirror.ctan.org/obsolete/fonts/oldstandardt1>
  - *The overlock package. Overlock sans fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: ofl. overlock Overlock sans fonts with L<sup>A</sup>T<sub>E</sub>X support The package provides the Overlock and OverlockSC families of fonts, designed by Dario Manuel Muhafara of the [TIPO foundry](<http://www.tipo.net.ar>) (<http://www.tipo.net.ar>), “rounded” sans-serif fonts in three weights (Regular, Bold, Black) with italic variants for each of them. There are also small-caps and old-style figures in the Regular weight.  
 URL: <https://ctan.org/pkg/overlock>  
 MIRROR: <https://mirror.ctan.org/fonts/overlock>
  - *The playfair package. Playfair Display fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-15. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/playfair>  
 MIRROR: <https://mirror.ctan.org/fonts/playfair>
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 URL: <https://ctan.org/pkg/plex>  
 MIRROR: <https://mirror.ctan.org/fonts/plex>
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 URL: <https://ctan.org/pkg/poiretone>  
 MIRROR: <https://mirror.ctan.org/fonts/poiretone>
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 URL: <https://ctan.org/pkg/prerex>  
 MIRROR: <https://mirror.ctan.org/graphics/prerex>
  - *The quattroceto package. Quattroceto and Quattroceto Sans fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/quattroceto>  
 MIRROR: <https://mirror.ctan.org/fonts/quattroceto>
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 URL: <https://ctan.org/pkg/roboto>  
 MIRROR: <https://mirror.ctan.org/fonts/roboto>
  - *The spectral package. Spectral fonts with L<sup>A</sup>T<sub>E</sub>X support.* 2026-03-18. LICENSE: ofl,lppl  
 URL: <https://ctan.org/pkg/spectral>  
 MIRROR: <https://mirror.ctan.org/fonts/spectral>
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 URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux>  
 MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>
  - *The texlive-dummy-enterprise-linux-6 package. Dummy T<sub>E</sub>X Live RPM for use with RHEL 6 and derived distributions.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-6>  
 MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-6>

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URL: <https://ctan.org/pkg/texlive-dummy-enterprise-linux-7>  
MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-7>
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MIRROR: <https://mirror.ctan.org/support/texlive/texlive-dummy/EnterpriseLinux-8>
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URL: <https://ctan.org/pkg/theanodidot>  
MIRROR: <https://mirror.ctan.org/fonts/theanodidot>
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URL: <https://ctan.org/pkg/theanomodern>  
MIRROR: <https://mirror.ctan.org/fonts/theanomodern>
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MIRROR: <https://mirror.ctan.org/fonts/theanooldstyle>
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URL: <https://ctan.org/pkg/tlmgrbasics>  
MIRROR: <https://mirror.ctan.org/info/tlmgrbasics>
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URL: <https://ctan.org/pkg/universalis>  
MIRROR: <https://mirror.ctan.org/fonts/universalis>
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MIRROR: <https://mirror.ctan.org/fonts/alkalami>
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URL: <https://ctan.org/pkg/andika>  
MIRROR: <https://mirror.ctan.org/fonts/andika>
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URL: <https://ctan.org/pkg/charissil>  
MIRROR: <https://mirror.ctan.org/fonts/charissil>
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 MIRROR: <https://mirror.ctan.org/macros/generic/musixtex>
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 URL: <https://ctan.org/pkg/coseoul>  
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- Tex, Ajabu. *The TrY package. Automation of T<sub>E</sub>X/LaTeX compilation*. 2026-03-18. Version 4.0. LICENSE: lppl1.3. TrY Automation of T<sub>E</sub>X/LaTeX compilation The package offers a script that automates the compilation of T<sub>E</sub>X/LaTeX documents. TrY reads commands from the comment lines of the document and executes them automatically. TrY may be compared to arara, but is simpler. TrY has been written for Linux and works on Linux.  
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 MIRROR: <https://mirror.ctan.org/support/try>
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 MIRROR: <https://mirror.ctan.org/support/vim/isi2bib.vim>
- Thành, Hàn Thế. *The abbr package. Simple macros supporting abbreviations for Plain and E<sub>T</sub><sub>E</sub>X*. 2026-03-18. LICENSE: pd. abbr Simple macros supporting abbreviations for Plain and E<sub>T</sub><sub>E</sub>X The package provides some simple macros to support abbreviations in Plain T<sub>E</sub>X or E<sub>T</sub><sub>E</sub>X. It allows writing (e.g.) ‘<TeX>’ instead of ‘\TeX’, hence frees users from having to escape space after parameterless macros.  
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URL: <https://ctan.org/pkg/bophook>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bophook>
- *The corelpak-contrib package. Manage Corel-distributed fonts*. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/corelpak-contrib>  
MIRROR: <https://mirror.ctan.org/fonts/psfonts/corelpak-contrib>
  - *The margbib package. Display bibitem tags in the margins*. 2026-03-18. Version 1.0c. LICENSE: gpl  
URL: <https://ctan.org/pkg/margbib>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/margbib>
  - *The mtgreek package. Use italic and upright greek letters with mathtime*. 2026-03-18. Version 1.1+. LICENSE: lppl. mtgreek Use italic and upright greek letters with mathtime This package is an add-on to the MathTime a style to provide  $\TeX$  support for the use of the MathTime(tm) fonts (formerly distributed by YandY, Inc.). The MathTime package has uppercase Greek letters hardwired to be upright and only upright; this package provides a switch to choose between the two kinds of Greek uppercase letters.  
URL: <https://ctan.org/pkg/mtgreek>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mtgreek>
- Titz, Thomas. *The biblatex-authoryear-icomp-tt package. Author-year style with compact multiple-reference-citations and ibidem mechanism for BibLaTeX*. 2026-03-18. Version 0.1. LICENSE: lppl. biblatex-authoryear-icomp-tt Author-year style with compact

multiple- reference-citations and ibidem mechanism for BibLaTeX This is a BibLaTeX style that combines the features of the styles authoryear- comp (omission of recurring author/year in multiple-reference-citations) and authoryear-ibid (replacement of repeated citations by the abbreviation ibidem). The implementation relies heavily on unmodified BibLaTeX macros, and no attempt has been made to add further features not present in core BibLaTeX.

URL: <https://ctan.org/pkg/biblatex-authoryear-icomp-tt>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/authoryear-icomp-tt>

- *The idxlayout package. Configurable index layout, responsive to KOMA-Script and memoir.* 2026-03-18. Version 0.4d. LICENSE: lppl. idxlayout Configurable index layout, responsive to KOMA-Script and memoir The idxlayout package offers a key-value interface to configure index layout parameters, e.g. allowing for three-column indexes or for “parent” items and their affiliated subitems being typeset as a single paragraph. The package is responsive to the index-related options and commands of the KOMA-Script and memoir classes.

URL: <https://ctan.org/pkg/idxlayout>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/idxlayout>

- *The quoting package. Consolidated environment for displayed text.* 2026-03-18. Version 0.1c. LICENSE: lppl1.3. quoting Consolidated environment for displayed text As an alternative to the  $\LaTeX$  standard environments quotation and quote, the package provides a consolidated environment for displayed text. First-line indentation may be activated by adding a blank line before the quoting environment. A key-value interface (using kvoptions) allows the user to configure font properties and spacing and to control orphans within and after the environment.

URL: <https://ctan.org/pkg/quoting>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/quoting>

Toal, Graham. *The CM Type3 package. Type 3 outline versions of the CM fonts.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/cmtyp3>

MIRROR: <https://mirror.ctan.org/fonts/cm/ps-type3>

Tobin, Geoffrey. *The dtl package. Tools to dis-assemble and re-assemble DVI files.* 2026-03-18. Version 0.6.1. LICENSE: pd

URL: <https://ctan.org/pkg/dtl>

MIRROR: <https://mirror.ctan.org/dviware/dtl>

- *The dvgt package. Previewer for use on graphic and character-cell terminals.* 2026-03-18. Version 3.51. LICENSE: pd

URL: <https://ctan.org/pkg/dvgt>

MIRROR: <https://mirror.ctan.org/dviware/dvgt>

Tobin, Geoffrey. *The fig2eng package. Convert fig files to English.* 2026-03-18. Version 0.4. LICENSE: noinfo

URL: <https://ctan.org/pkg/fig2eng>

MIRROR: <https://mirror.ctan.org/graphics/fig2eng>

- *The fig2mfpic package. Convert fig output to mfpic.* 2026-03-18. Version 0.024. LICENSE: noinfo. fig2mfpic Convert fig output to mfpic This package is based on fig2mf, and is firmly targeted at mfpic.

URL: <https://ctan.org/pkg/fig2mfpic>

MIRROR: <https://mirror.ctan.org/graphics/fig2mfpic>

- *The metafont-beginners package. An introductory tutorial for Metafont.* 2026-03-18. LICENSE: pd

URL: <https://ctan.org/pkg/metafont-beginners>

MIRROR: <https://mirror.ctan.org/info/metafont/beginners>

Tobin, Georgia K. M. and Norman Powroz. *The hands package. Pointing hand font.* 2026-03-18. LICENSE: pd

URL: <https://ctan.org/pkg/hands>

MIRROR: <https://mirror.ctan.org/fonts/hands>

Tobotras, Boris. *The lshort-russian package. Russian introduction to  $\LaTeX$ .* 2026-06-07. LICENSE: gpl2+. lshort-russian Russian introduction to  $\LaTeX$  Russian version of A Short Introduction to  $\LaTeX$ 2e.

URL: <https://ctan.org/pkg/lshort-russian>

MIRROR: <https://mirror.ctan.org/info/lshort/russian>

Toby, B. H. *The fortran package. Print Fortran programs.* 2026-03-18. LICENSE: noinfo

URL: <https://ctan.org/pkg/fortran>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fortran.tex>

- *The listing-pln package. Almost-verbatim list programs.* 2026-03-18. LICENSE: noinfo. listing-pln Almost-verbatim list programs This is a development (using the facilities of the varisize bundle) of the author’s fortran package.

URL: <https://ctan.org/pkg/listing-pln>

MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/listing.mac>

Tolksdorf, Robert. *The prelim package. Mark preliminary copies with a line of information.* 2026-03-18. LICENSE: gpl

URL: <https://ctan.org/pkg/prelim>

MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/prelim>

- Tolušis, Sigitas. *The babel-lithuanian package. Babel support for documents written in Lithuanian*. 2026-03-18. Version 1.0. LICENSE: lppl1.3. babel-lithuanian lithuanian-babel Babel support for documents written in Lithuanian Babel support material for documents written in Lithuanian moved from the lithuanian package into a new package ‘babel-lithuanian’ to match babel support for other languages.  
 URL: <https://ctan.org/pkg/babel-lithuanian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/required/babel/contrib/lithuanian>
- *The cuted package. Mixing onecolumn and twocolumn modes*. 2026-03-18. Version 2.10. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/cuted>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools/cuted.dtx>
  - *The flushend package. Balancing columns at last page*. 2026-03-18. Version 4.3. LICENSE: lppl  
 URL: <https://ctan.org/pkg/flushend>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
  - *The lithuanian package. Lithuanian language support*. 2026-03-18. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/lithuanian>  
 MIRROR: <https://mirror.ctan.org/language/lithuanian>
  - *The marginal package. Extensions to \marginpar handling*. 2026-03-18. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/marginal>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/marginal>
  - *The midfloat package. Mixing onecolumn and twocolumn modes at any place of page*. 2021-10-11. Version 1.1. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/midfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
  - *The stabular package. Multipage tabular*. 2026-03-18. Version 2.3. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/stabular>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
  - *The stfloats package. Commands to control the presentation of floats*. 2026-03-18. Version 3.4. LICENSE: lppl  
 URL: <https://ctan.org/pkg/stfloats>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
- Tolušis, Sigitas. *The texsort package. Sort/compress numerical lists*. 2021-10-11. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/texsort>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
- *The xdvipsk-support package. LuaLaTeX packages for the xdvipsk binary (dvips extension)*. 2026-04-10. Version 1.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/xdvipsk-support>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/xdvipsk-support>
- Tolušis, Sigitas and Vytas Statulevičius. *The sttools package. Various macros*. 2026-03-18. Version 3.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/sttools>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sttools>
- Tómacs, Tibor. *The bookcover package. A class for book covers and dust jackets*. 2026-03-18. Version 3.9. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/bookcover>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bookcover>
- *The fgruler package. Draw rulers on the foreground or in the text*. 2026-03-15. Version 1.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fgruler>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fgruler>
  - *The huaz package. Automatic Hungarian definite articles and suffixes*. 2026-03-18. Version 3.0. LICENSE: lppl1.3. huaz Automatic Hungarian definite articles and suffixes In Hungarian there are two definite articles, “a” and “az”, which are determined by the pronunciation of the subsequent word. The definite article is “az”, if the first phoneme of the pronounced word is a vowel, otherwise it is “a”. The ‘huaz’ package helps the user to insert automatically the correct definite article for cross-references and other commands containing text. Another service offered by the package is the automatic suffixing of numbers and cross-references, also based on their pronunciation.  
 URL: <https://ctan.org/pkg/huaz>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/huaz>
  - *The hulipsum package. Hungarian dummy text (Lorum ipse)*. 2026-03-18. Version 1.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/hulipsum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hulipsum>

- *The numspell package. Spelling cardinal and ordinal numbers.* 2026-03-18. Version 1.9. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/numspell>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numspell>
- *The thesis-ekf package. Thesis class for Eszterházy Károly Catholic University.* 2026-03-18. Version 5.0. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/thesis-ekf>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/thesis-ekf>
- Tomonaga, Shin-Ichiro and Hideki Yukawa. *The ptptex package. Macros for 'Progress of Theoretical Physics'.* 2026-03-18. Version 0.91.  
 LICENSE: lppl  
 URL: <https://ctan.org/pkg/ptptex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ptptex>
- Torchiano, Marco. *The TOPletter package. Letter class for the Politecnico di Torino.* 2026-03-18. Version 0.3.0. LICENSE: apache2.  
 TOPletter Letter class for the Politecnico di Torino This package provides a  $\text{\LaTeX}$  class for typesetting letters conforming to the official [ Corporate Image guidelines for the Politecnico di Torino](<https://www.polito.it/en/polito/about-us/corporate-image>). The class can be used for letters written in Italian and in English.  
 URL: <https://ctan.org/pkg/topletter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/topletter>
- Toshio, Oshima, Yoshiaki Otake, Kazunori Asayama, and Takuji Tanaka. *The dviout package. TeX previewer and printer driver for MS-Windows.* 2026-03-18. Version 3.19.0. LICENSE: other-free. dviout  $\text{\TeX}$  previewer and printer driver for MS-Windows The program supports a variety of printing mechanisms (including PDF output via dvipdfmx), and can use most extant font formats (including the long- outdated  $\text{\TeX}$  PXL format). The program will use output from Omega as well as from  $\text{\TeX}$ , and understands a wide variety of ‘special’ commands.  
 URL: <https://ctan.org/pkg/dviout>  
 MIRROR: <https://mirror.ctan.org/dviware/dviout>
- Trajanovski, Stojan. *The babel-macedonian package. Babel module to support Macedonian Cyrillic.* 2026-03-18. LICENSE: lppl1.3. babel-macedonian Babel module to support Macedonian Cyrillic The package provides support for Macedonian documents written in Cyrillic, in babel.  
 URL: <https://ctan.org/pkg/babel-macedonian>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/babel-contrib/macedonian>
- Tran, Tony. *The vietnet package. Preprocessor and macros for Vietnamese.* 2026-03-18. LICENSE: noinfo. vietnet Preprocessor and macros for Vietnamese VNTeX is a preprocessor (written in C) that translates Vietnamese text, written according to a specific set of rules, into  $\text{\TeX}$ . VNTeX takes an ‘vnt’ file and creates a corresponding ‘.tex’ file, together with a file of supporting macros.  
 URL: <https://ctan.org/pkg/vietnet>  
 MIRROR: <https://mirror.ctan.org/language/vietnamese/vietnet>
- Trautmann, Arno L. *The chickenize package. Use Lua callbacks for “interesting” textual effects.* 2026-03-18. Version 0.3. LICENSE: lppl1.3. chickenize Use Lua callbacks for “interesting” textual effects The package allows manipulations of any LuaTeX document (it is known to work with Plain LuaTeX and LuaLaTeX). Most of the package’s functions are merely for fun or educational use, but some functions (for example, ‘colorstretch’ for visualising the badness and font expansion of each line, and ‘letterspaceadjust’ doing what its name says) could be useful in a “normal” LuaTeX document.  
 URL: <https://ctan.org/pkg/chickenize>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/chickenize>
- *The placeat package. Absolute content positioning.* 2026-03-18. Version 0.1d1. LICENSE: lppl1.3. placeat Absolute content positioning The package provides commands so that the user of LuaLaTeX may position arbitrary content at any position specified by absolute coordinates on the page. The package draws a grid on each page of the document, to aid positioning (the grid may be disabled, for ‘final copy’ using the command ‘placeatsetup’).  
 URL: <https://ctan.org/pkg/placeat>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/placeat>
- *The tex-overview package. An overview of the development of  $\text{\TeX}$ .* 2026-03-15. Version 0.2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/tex-overview>  
 MIRROR: <https://mirror.ctan.org/info/tex-overview>
- Trettin, Mark and Gonzalo Medina Arellano. *The l2tabu-spanish package. Spanish translation of “Obsolete packages and commands”.* 2026-03-18. Version 1.1. LICENSE: pd. l2tabu-spanish Spanish translation of “Obsolete packages and commands” A Spanish translation of the l2tabu practical guide to  $\text{\LaTeX}$ 2e by Mark Trettin. A list of obsolete packages, commands and usages.  
 URL: <https://ctan.org/pkg/l2tabu-spanish>  
 MIRROR: <https://mirror.ctan.org/info/l2tabu/spanish>
- Trettin, Mark and Jürgen Fenn. *The l2tabu-english package. English translation of “Obsolete packages and commands”.* 2026-03-18. Version 1.8.5.7. LICENSE: gpl. l2tabu-english English translation of “Obsolete packages and commands” English translation of the

- l2tabu practical guide to  $\LaTeX$ 2e by Mark Trettin. A list of obsolete packages and commands.  
 URL: <https://ctan.org/pkg/l2tabu-english>  
 MIRROR: <https://mirror.ctan.org/info/l2tabu/english>
- Trevorrow, Andrew. *The oztex package. TeX for the Macintosh*. 2026-03-18. Version 5.1. LICENSE: shareware. oztex  $\TeX$  for the Macintosh OzTeX still works under Mac OS/X, but it is no longer being maintained or updated. Users in need of the latest and greatest are recommended to consider MacTeX.  
 URL: <https://ctan.org/pkg/oztex>  
 MIRROR: <https://mirror.ctan.org/systems/mac/oztex>
- Trifonov, Peter. *The oletex package. OLE -  $\LaTeX$  interface*. 2026-03-18. Version 1.0 b4. LICENSE: gpl  
 URL: <https://ctan.org/pkg/oletex>  
 MIRROR: <https://mirror.ctan.org/systems/win32/oletex>
- Trinkle, Daniel. *The detex package. Strip  $\TeX$  from a source file*. 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/detex>
- Triska, Markus. *The Finomaton package. Comfortably draw and typeset finite state machines*. 2026-03-18. Version 1.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/finomaton>  
 MIRROR: <https://mirror.ctan.org/graphics/finomaton>
- *Thegreenpoint package. The Green Point logo*. 2026-03-18. LICENSE: gpl. greenpoint The Green Point logo A Metafont-implementation of the logo commonly known as ‘Der Grüne Punkt’ (‘The Green Point’). In Austria, it can be found on nearly every bottle. It should not be confused with the ‘Recycle’-logo, implemented by Ian Green.  
 URL: <https://ctan.org/pkg/greenpoint>  
 MIRROR: <https://mirror.ctan.org/fonts/greenpoint>
- Trzeciak, Tomasz M. *The cachepic package. Convert document fragments into graphics*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/cachepic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cachepic>
- *The docmute package. Input files ignoring  $\LaTeX$  preamble, etc*. 2026-03-13. Version 1.4. LICENSE: lppl1.3. docmute Input files ignoring  $\LaTeX$  preamble, etc. Input or include stand-alone  $\LaTeX$  documents, ignoring everything but the material between ‘\beginndocument’ and ‘\endndocument’.  
 URL: <https://ctan.org/pkg/docmute>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/docmute>
- Tse, Kwanleung. *The hktex package. A  $\TeX$ /LaTeX equivalent for Android*. 2026-03-18. Version 2.04. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/hktex>  
 MIRROR: <https://mirror.ctan.org/systems/android/hktex>
- Tsolomitis, Antonis. *The Epigrafica package. A Greek and Latin font*. 2026-03-18. Version 1.01. LICENSE: gpl  
 URL: <https://ctan.org/pkg/epigrafica>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/epigrafica>
- *The fontsetup package. A front-end to fontspec, for selected fonts with math support*. 2026-06-05. Version 2.6.0. LICENSE: gpl3. fontsetup A front-end to fontspec, for selected fonts with math support This package facilitates the use of fontspec for users who do not wish to bother with details, with a special focus on quality fonts supporting Mathematics.  
 URL: <https://ctan.org/pkg/fontsetup>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontsetup>
  - *The fontsetup-nonfree package. A front-end to fontspec, for selected non-free fonts*. 2026-03-18. Version 2.0. LICENSE: gpl3. fontsetup-nonfree A front-end to fontspec, for selected non-free fonts This package accompanies fontsetup and includes support for nonfree fonts.  
 URL: <https://ctan.org/pkg/fontsetup-nonfree>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/fontsetup-nonfree>
  - *The GFS Solomos package. A Greek-alphabet font*. 2026-03-18. Version 1.0. LICENSE: ofl  
 URL: <https://ctan.org/pkg/gfssolomos>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfssolomos>
  - *The GFSDidotClassic package. The classic version of GFSDidot*. 2026-03-18. Version 001.001. LICENSE: ofl  
 URL: <https://ctan.org/pkg/gfsdidotclassic>  
 MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsdidotclassic>
  - *The GFSNeoellenicMath package. A math font in the Neo-Hellenic style*. 2026-03-18. Version 1.02. LICENSE: ofl  
 URL: <https://ctan.org/pkg/gfsneoellenicmath>  
 MIRROR: <https://mirror.ctan.org/fonts/gfsneoellenicmath>

- *The greekdates package*. Provides ancient Greek day and month names, dates, etc. 2026-03-18. Version 1.0. LICENSE: lppl. greekdates Provides ancient Greek day and month names, dates, etc. The package provides easy access to ancient Greek names of days and months of various regions of Greece. In case the historical information about a region is not complete, we use the Athenian name of the month. Moreover commands and options are provided, in order to completely switch to the “ancient way”, commands such as ‘\today’.  
URL: <https://ctan.org/pkg/greekdates>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/greekdates>
- *The kerkis package*. Kerkis (Greek) font family. 2026-03-18. Version 1.11. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/kerkis>  
MIRROR: <https://mirror.ctan.org/fonts/greek/kerkis>
- *The NewComputerModern package*. Computer Modern fonts including matching non-latin alphabets. 2026-06-06. Version 8.1.0. LICENSE: gfl,gpl3+fe  
URL: <https://ctan.org/pkg/newcomputermodern>  
MIRROR: <https://mirror.ctan.org/fonts/newcomputermodern>
- *The talos package*. A Greek cult font from the eighties. 2026-03-18. Version 1.0. LICENSE: gfl  
URL: <https://ctan.org/pkg/talos>  
MIRROR: <https://mirror.ctan.org/fonts/greek/talos>
- *The txfontsb package*. Extensions to txfonts, using GNU Freefont. 2026-03-18. Version 1.1.1. LICENSE: gpl,lppl1. txfontsb Extensions to txfonts, using GNU Freefont A set of fonts that extend the txfonts bundle with small caps and old style numbers, together with Greek support. The extensions are made with modifications of the GNU Freefont.  
URL: <https://ctan.org/pkg/txfontsb>  
MIRROR: <https://mirror.ctan.org/fonts/txfontsb>
- Tsolomitis, Antonis, Alain Aubord, George D. Matthiopoulos, and The Greek Font Society. *The GFS Didot package*. A Greek font based on Didot’s work. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/gfsdidot>  
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsdidot>
- Tsolomitis, Antonis and George D. Matthiopoulos. *The GFS Complutum package*. A Greek font with a long history. 2026-03-18. Version 1.0. LICENSE: ofl  
URL: <https://ctan.org/pkg/gfscomplutum>  
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfscomplutum>
- Tsolomitis, Antonis, George D. Matthiopoulos, and The Greek Font Society. *The GFS Artemisia package*. A modern Greek font design. 2026-03-18. Version 1.0. LICENSE: other-free  
URL: <https://ctan.org/pkg/gfsartemisia>  
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsartemisia>
- *The GFS package*. The GFS font collection. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/gfs>  
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs>
- Tsolomitis, Antonis and The Greek Font Society. *The GFS Baskerville package*. A Greek font, from one such by Baskerville. 2026-03-18. Version 1.0. LICENSE: other-free. GFS Baskerville A Greek font, from one such by Baskerville The font is a digital implementation of Baskerville’s classic Greek font, provided by the [Greek Font Society](https://greekfontsfamily-gfs.gr). The font covers Greek only, and  $\LaTeX$  support provides for the use of LGR encoding.  
URL: <https://ctan.org/pkg/gfsbaskerville>  
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsbaskerville>
- *The GFS Bodoni package*. A Greek and Latin font based on Bodoni. 2026-03-18. Version 1.01. LICENSE: ofl  
URL: <https://ctan.org/pkg/gfsbodoni>  
MIRROR: <https://mirror.ctan.org/fonts/greek/gfs/gfsbodoni>
- *The GFS NeoHellenic package*. A font in the Neo-Hellenic style. 2026-03-18. Version 1.02. LICENSE: other-free  
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MIRROR: <https://mirror.ctan.org/fonts/awami>

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URL: <https://ctan.org/pkg/chinese-jfm>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/chinese-jfm>
- *The chuushaku package*. Flexible book notes in Japanese. 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/chuushaku>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chuushaku>
- *The cistercian package*. Display cistercian numerals. 2026-03-18. Version 0.6. LICENSE: lppl1.3c. cistercian Display cistercian numerals A TikZ-based package to display cistercian numerals. After loading the package, the macro ‘\cistercian<number>’ can be used to display cistercian numerals. The numerals can be customised via TikZ options.  
URL: <https://ctan.org/pkg/cistercian>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/cistercian>

- *The cmastro package. Font for planetary symbols.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/cmastro>  
MIRROR: <https://mirror.ctan.org/fonts/cmastro>
- *The committee-font package. A font designed by a committee.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/committee-font>  
MIRROR: <https://mirror.ctan.org/fonts/unsupported/committee>
- *The convert-jpfonts package. Convert half-width Japanese to full-width beautifully.* 2026-03-18. Version 1.0.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/convert-jpfonts>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/convert-jpfonts>
- *The cqjtuthesis package. Thesis template for Chongqing Jiaotong University (CQJTU).* 2026-03-18. Version 1.0.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/cqjtuthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cqjtuthesis>
- *The csname-doc package. A list of cs names.* 2026-05-16. LICENSE: pd. csname-doc A list of plain.tex cs names The document constitutes a list of every control sequence name (csname) described in the  $\TeX$ book, together with an indication of whether the csname is a primitive  $\TeX$  command, or is defined in ‘plain.tex’  
URL: <https://ctan.org/pkg/csname-doc>  
MIRROR: <https://mirror.ctan.org/info/plain-doc/csname.txt>
- *The czhyph package. Hyphenation patterns for Czech.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/czhyph>  
MIRROR: <https://mirror.ctan.org/language/hyphenation/czhyph.tex>
- *The datestamp package. Fixed date-stamps with LuaLaTeX.* 2026-03-18. Version 0.3. LICENSE: gpl3+,fdl  
URL: <https://ctan.org/pkg/datestamp>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/datestamp>
- *The deflist package. A variation on the description environment.* 2026-03-18. LICENSE: noinfo. deflist A variation on the description environment The command ‘deflist’ environment takes an argument, whose width is taken as the maximum width of labels in a ‘description’-like environment  
URL: <https://ctan.org/pkg/deflist>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/deflist.sty>
- Unknown. *The defstring package. Define macros as verbatim macros.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/defstring>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/defstring.tex>
- *The devanagari-omega package. Typeset Devanagari with Omega.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/devanagari-omega>  
MIRROR: <https://mirror.ctan.org/language/devanagari/omega>
- *The dirtreex package. Directory tree rendering for  $\LaTeX$  with TikZ.* 2026-05-28. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/dirtreex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dirtreex>
- *The dmhgener package. Equation, figure (etc.) numbering and referencing.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/dmhgener>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/dmhgener.tex>
- *The doublecol package. Double-column page macros for Plain  $\TeX$ .* 2026-03-18. LICENSE: noinfo. doublecol Double-column page macros for Plain  $\TeX$  These macros are derived from Knuth’s macros (separately transcribed here), by an unknown hand.  
URL: <https://ctan.org/pkg/doublecol>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/doublecol.tex>
- *The dow package. Calculate day of week from a numeric date.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/dow>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/dow.tex>
- *The drawmgr package. Macros for centralized management of graphics scripts.* 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/drawmgr>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/drawmgr>
- *The dviconcat package. Concatenates DVI files.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/dviconcat>  
MIRROR: <https://mirror.ctan.org/dviware/dvibook/Dviconcat>
- *The dvips-shell package. A dvips Shell for MS-Windows32.* 2026-03-18. LICENSE: nosource. dvips-shell A dvips Shell for MS-Windows32 The shell apparently helps you remember what you have forgotten about dvips features.

- URL: <https://ctan.org/pkg/dvips-shell>  
MIRROR: <https://mirror.ctan.org/systems/win32/util/dvpsh103.exe>
- *The eczar package.* A font family supporting Devanagari and Latin script. 2026-03-18. Version 0.1. LICENSE: ofl  
URL: <https://ctan.org/pkg/eczar>  
MIRROR: <https://mirror.ctan.org/fonts/eczar>
  - *The EkType–Tanka package.* Devanagari fonts by EkType. 2026-03-15. Version 0.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/ektype-tanka>  
MIRROR: <https://mirror.ctan.org/fonts/ektype-tanka>
  - *The endnote package.* Generic “endnotes” code. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/endnote>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/endnote.tex>
  - *The eoldef package.* Define commands which absorb the whole source line as arguments. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/eoldef>  
MIRROR: <https://mirror.ctan.org/macros/generic/eoldef>
  - *The espo package.* Customisation for Esperanto. 2026-03-18. LICENSE: noinfo. espo Customisation for Esperanto The package provides a modest set of macros for use in Esperanto documents. The esperant package provides a wider set of macros.  
URL: <https://ctan.org/pkg/espo>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/espo.sty>
  - *The essaykit package.* Get started with macros for essays. 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/essaykit>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/essaykit>
  - *The eurion package.* EURion constellation overlay for  $\LaTeX$  documents. 2026-04-30. Version 0.1.0. LICENSE: other-free  
URL: <https://ctan.org/pkg/eurion>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eurion>
  - *The fakebold package.* A simple macro for faking bold fonts. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/fakebold>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/fakebold.tex>
  - Unknown. *The fnote package.* Auto-numbered footnotes in Plain  $\TeX$ . 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/fnote>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/fnote.tex>
  - *The freemath package.*  $\LaTeX$  maths without backslashes. 2026-03-18. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/freemath>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/freemath>
  - *The frenchquote package.* Make something like guillemets. 2026-03-18. LICENSE: noinfo. frenchquote Make something like guillemets The package defines ‘\frlquote’ and ‘\frquote’ which construct objects vaguely like the french quote marks “guillemets”, from small versions of the maths symbols ‘\langle’ and ‘\rangle’.  
URL: <https://ctan.org/pkg/frenchquote>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/frenchquote.sty>
  - *The germdoc package.* A collection of documentation available in German. 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/germdoc>
  - *The gfdl package.* Support for using GNU Free Documentation License in  $\LaTeX$ . 2026-03-18. Version 0.2. LICENSE: gpl3+,fdl  
URL: <https://ctan.org/pkg/gfdl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gfdl>
  - *The hackalloc package.* Make allocations local. 2026-03-18. LICENSE: noinfo. hackalloc Make allocations local The package makes `_all_` allocation (‘\newcount’, ‘\newdimen’, etc.) local.  
URL: <https://ctan.org/pkg/hackalloc>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/hackalloc.sty>
  - *The hep-gen package.* Generic macros for quantum physics. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/hep-gen>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/hep.tex>
  - *The hereapplies package.* A  $\LaTeX$  package for referencing groups of pages that share something in common. 2026-03-18. Version 1.0.2. LICENSE: gpl3+. hereapplies A  $\LaTeX$  package for referencing groups of pages that share something in common `_Here Applies_` is a  $\LaTeX$  package that allows to collect groups of labels and reference them altogether. It can be used for creating informal glossaries that cross-link concepts to their applications, or simply mentioning multiple pages that share something in common.

- URL: <https://ctan.org/pkg/hereapplies>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hereapplies>
- *The hge package*. An “Old English” font. 2026-03-18. LICENSE: noinfo
- URL: <https://ctan.org/pkg/hge>
- MIRROR: <https://mirror.ctan.org/fonts/hge>
- *The histyle package*. A “HighStyle” environment for  $\TeX$ . 2026-03-18. Version 1.2. LICENSE: noinfo
- URL: <https://ctan.org/pkg/histyle>
- MIRROR: <https://mirror.ctan.org/macros/plain/contrib/histyle>
- *The hp2xx package*. HP GL converter. 2026-03-18. Version 3.4.4. LICENSE: gpl
- URL: <https://ctan.org/pkg/hp2xx>
- MIRROR: <https://mirror.ctan.org/support/hp2xx>
- *The hwemoji package*. Unicode emoji support for pdfLaTeX with sequences. 2026-03-18. Version 1.0. LICENSE: lppl1.3c,cc-by-4
- URL: <https://ctan.org/pkg/hwemoji>
- MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hwemoji>
- *The indent package*. Environments that change margins. 2026-03-18. LICENSE: noinfo
- URL: <https://ctan.org/pkg/indent>
- MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/indent.sty>
- *The invertedparagraphs package*. Indented text with negative paragraph indentation. 2026-03-18. LICENSE: noinfo
- URL: <https://ctan.org/pkg/invertedparagraphs>
- MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/invertedparagraphs.tex>
- *The isolatin1 package*. An obsolete means to use ISO 8859-1 with  $\TeX$ . 2026-03-18. Version 0.9. LICENSE: noinfo
- URL: <https://ctan.org/pkg/isolatin1>
- MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/isolatin1.sty>
- *The ist21 package*. Title page for the old BSI IST/21 committee. 2026-03-18. LICENSE: noinfo
- URL: <https://ctan.org/pkg/ist21>
- MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ist21.sty>
- *The japanese-mathformulas package*. Compiling basic math formulas in Japanese using LuaLaTeX. 2026-03-18. Version 1.0.2. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/japanese-mathformulas>
- MIRROR: <https://mirror.ctan.org/macros/luatex/latex/japanese-mathformulas>
- Unknown. *The JavaBib package*. A BibTeX file manager written in Java. 2026-03-18. Version III. LICENSE: noinfo
- URL: <https://ctan.org/pkg/javabib>
- MIRROR: <https://mirror.ctan.org/biblio/bibtex/utils/JavaBib>
- *The jigsaw package*. Draw jigsaw pieces with TikZ. 2026-03-18. Version 0.5. LICENSE: lppl1.3c
- URL: <https://ctan.org/pkg/jigsaw>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/jigsaw>
- *The karta package*. Cartographic signs. 2026-03-18. LICENSE: noinfo
- URL: <https://ctan.org/pkg/karta>
- MIRROR: <https://mirror.ctan.org/fonts/karta>
- *The keisennote package*. TikZ-based Japanese-style notebook ruled lines for  $\TeX$ . 2026-03-18. Version 1.2.0. LICENSE: mit. keisennote
- TikZ-based Japanese-style notebook ruled lines for  $\TeX$  Typeset Japanese-style ruled notebook lines in  $\TeX$ . It supports full-page (“notefill”) and short (“note”) blocks. Spacing, dot size, and color are adjustable. The package is compatible with multicols.
- URL: <https://ctan.org/pkg/keisennote>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/keisennote>
- *The kkluaverb package*. Provides a Lua-enhanced versatile `\verb` command. 2026-03-18. Version 2.1.2. LICENSE: mit. kkluaverb
- Provides a Lua-enhanced versatile `\verb` command This package provides a Lua-enhanced command similar to ‘`\verb`’, as well as an environment similar to `lstlisting`. These can be safely used in the arguments of arbitrary commands without breaking, and they work correctly in the table of contents and indexes. The package also allows the creation of an arbitrary number of text-replacement rules and color presets.
- URL: <https://ctan.org/pkg/kkluaverb>
- MIRROR: <https://mirror.ctan.org/macros/luatex/latex/kkluaverb>
- *The KKran package*. Generate answer fields in tests and exams. 2026-03-18. Version 1.1.6. LICENSE: mit
- URL: <https://ctan.org/pkg/kkran>
- MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kkran>
- *The Kksymbols package*. LaTeX commands for enclosing characters in circles, squares, diamonds, or brackets. 2026-04-17. Version 2.1.4. LICENSE: mit

- URL: <https://ctan.org/pkg/kksymbols>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/kksymbols>
- *The label-pln package*. Print address labels in three columns. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/label-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/label.tex>
  - *The laps package*. Zero-width boxes for annotations, etc. 2026-03-18. LICENSE: noinfo. laps Zero-width boxes for annotations, etc. Provides macros extends the ‘\lap’/‘\rlap’ set in Plain T<sub>E</sub>X: \* ‘\ulap’ and ‘\dlap’ are up and down laps, in the same series as the originals; \* ‘\xlap’ and ‘\ylap’ are laps in the horizontal and vertical directions, respectively, and \* ‘\zlap’ provides a box of zero dimensions in both axes, centred on its midpoint.  
URL: <https://ctan.org/pkg/laps>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/laps.tex>
  - *The letter-plain package*. Letter macros for Plain T<sub>E</sub>X. 2026-03-18. LICENSE: noinfo. letter-plain Letter macros for Plain T<sub>E</sub>X These macros would seem to be used by Knuth himself (a version with a slightly different default address may be found in the CTAN copy of Knuth’s “local library” of macros).  
URL: <https://ctan.org/pkg/letter-plain>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/letter.tex>
  - *The letter1 package*. Letter formatting macros. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/letter1>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/letter1>
  - *The LinguisTiX package*. Enhanced support for linguistics. 2026-05-15. Version 1.0. LICENSE: gpl3+  
URL: <https://ctan.org/pkg/linguistix>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/linguistix>
  - *The llncs209 package*. Macros for Springer books. 2026-03-18. Version 1.1. LICENSE: noinfo  
URL: <https://ctan.org/pkg/llncs209>  
MIRROR: <https://mirror.ctan.org/obsolete/macros/latex209/contrib/springer/llncs>
  - *The longtocline package*. Macros to produce a table of contents. 2026-03-18. LICENSE: noinfo. longtocline Macros to produce a table of contents Defines a macro ‘\hugeheader’ (3 arguments) that produces a table of contents line rather similar to that provided as standard in L<sup>A</sup>T<sub>E</sub>X.  
URL: <https://ctan.org/pkg/longtocline>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/longtocline.tex>
- Unknown. *The ltxmisc package*. Miscellaneous L<sup>A</sup>T<sub>E</sub>X packages, etc. 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/ltxmisc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc>
- *The luwa-ul package*. Provides underlines and other highlighting which can be used in vertical mode. 2026-03-18. Version 1.2.5. LICENSE: mit. luwa-ul Provides underlines and other highlighting which can be used in vertical mode This package provides underlining and highlighting that remain intact even in vertical writing environments and when used together with ruby text. It internally uses lua-ul package, so it can be used only under LuaLaTeX.  
URL: <https://ctan.org/pkg/luwa-ul>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luwa-ul>
  - *The magicthegathering package*. LaTeX package for Magic: The Gathering typesetting. 2026-03-29. Version 1.1. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/magicthegathering>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/magicthegathering>
  - *The mandel package*. Compute the Mandelbrot set. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mandel>  
MIRROR: <https://mirror.ctan.org/macros/generic/misc/mandel.tex>
  - *The maple package*. Styles and examples for the MAPLE newsletter. 2026-03-18. Version 1.8. LICENSE: noinfo  
URL: <https://ctan.org/pkg/maple>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/maple>
  - *The marathi package*. Typeset Marathi language using X<sub>Y</sub>L<sup>A</sup>T<sub>E</sub>X or LuaLaTeX. 2026-03-18. Version 1.7. LICENSE: gpl3+,other-free,fdl  
URL: <https://ctan.org/pkg/marathi>  
MIRROR: <https://mirror.ctan.org/language/marathi>
  - *The mathtime-metrics package*. MathTime AFM files. 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mathtime-metrics>  
MIRROR: <https://mirror.ctan.org/fonts/mathtime>
  - *The maybeload package*. Prevent reloading of files. 2026-03-18. LICENSE: noinfo. maybeload Prevent reloading of files Defines a command ‘\thisfileis’, which will become ‘\endinput’ if it’s called for a second or subsequent time with a particular file name.

- URL: <https://ctan.org/pkg/maybeload>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/maybeload.tex>
- *The measurebox package. Precise measurements of glyphs.* 2026-03-18. Version 1.0. LICENSE: mit  
URL: <https://ctan.org/pkg/measurebox>  
MIRROR: <https://mirror.ctan.org/macros/generic/measurebox>
  - *The memo-pln package. Plain  $\TeX$  macros for memoranda.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/memo-pln>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/memo.tex>
  - *The mitpress package. Typeset documents for MIT Press.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/mitpress>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/mitpress.sty>
  - *The modernnewspaper package. A modern, Unicode-first newspaper package for  $\LaTeX$ .* 2026-03-18. Version 0.2.1. LICENSE: lppl1.3c.  
modernnewspaper A modern, Unicode-first newspaper package for  $\LaTeX$  ‘modernnewspaper’ is a Unicode-first  $\LaTeX$  package for producing newspaper- style documents. It supports multi-column layouts, multilingual content (including right-to-left scripts), Unicode-safe drop caps, column-safe images, and modern metadata such as website URLs. The package is designed for  $\XeTeX$  and Lua $\LaTeX$  and is suitable for both print and digital newspapers.  
URL: <https://ctan.org/pkg/modernnewspaper>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/modernnewspaper>
  - *The modernruler package. Flexible ruler and annotation commands with key-value support and vertical writing compatibility.* 2026-05-19. Version 2.2.0. LICENSE: mit  
URL: <https://ctan.org/pkg/modernruler>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/modernruler>
  - *The msx2msa package. Simulate msxm and msym fonts using msam and msbm.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/msx2msa>  
MIRROR: <https://mirror.ctan.org/fonts/vf-files/msx2msa>
  - *The muling package. MA Thesis class for the Department of Linguistics, University of Mumbai.* 2026-03-18. Version 0.5. LICENSE: gpl3+,fdl  
URL: <https://ctan.org/pkg/muling>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/muling>
  - Unknown. *The namunsrt package. An unsorted Bib $\TeX$  style with labels provided in the database.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/namunsrt>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/misc/namunsrt.bst>
  - *The nofill package. Preserve spaces and line breaks when setting text.* 2026-03-18. LICENSE: noinfo. nofill Preserve spaces and line breaks when setting text The commands ‘\fill’ and ‘\nofill’ bracket text in which multiple spaces are not collapsed into a single space, and spaces at the start of line are preserved.  
URL: <https://ctan.org/pkg/nofill>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/nofill.tex>
  - *The ntg package. Dutch  $\TeX$  Users Group information.* 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/ntg>  
MIRROR: <https://mirror.ctan.org/usergrps/ntg>
  - *The NTS-L package. NTS mailing list digests.* 2026-03-18. LICENSE: digest. NTS-L NTS mailing list digests This bundle holds postings from the NTS mailing list ‘NTS-L’, from 1992-05 to 1995-01.  
URL: <https://ctan.org/pkg/nts-l>  
MIRROR: <https://mirror.ctan.org/info/digests/nts-l>
  - *The obsolete package. A tree holding obsolete software.* 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/obsolete>  
MIRROR: <https://mirror.ctan.org/obsolete>
  - *The utoruby package. Ruby with line break support for Japanese text.* 2026-03-18. Version 0.0.1. LICENSE: gpl3  
URL: <https://ctan.org/pkg/utoruby>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/utoruby>
  - *The ovalfbox package. Boxes with frames whose corners are rounded.* 2026-03-18. LICENSE: noinfo. ovalfbox Boxes with frames whose corners are rounded The package defines a command ‘\ovalfbox’ which seems more stable to the similar command in the package loval; however, this package retains the problems with the positioning of multiline text in boxes.  
URL: <https://ctan.org/pkg/ovalfbox>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/ovalfbox.sty>

- *The panda package*. A package to estimate the blackness of fonts. 2026-03-18. Version 0.3. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/panda>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/panda>
- *The paragraphs package*. Paragraph “tricks” macros. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/paragraphs>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/paragraphs.tex>
- *The pdfmsym package*. PDF Math Symbols — various drawn mathematical symbols. 2026-03-18. Version 1.1.1. LICENSE: mit  
 URL: <https://ctan.org/pkg/pdfmsym>  
 MIRROR: <https://mirror.ctan.org/macros/generic/pdfmsym>
- *The pgfplotsthemebeamer package*. Use colours from the current beamer theme in pgfplots. 2026-03-18. Version 0.2. LICENSE: lppl1.3c.  
 pgfplotsthemebeamer Use colours from the current beamer theme in pgfplots A  $\LaTeX$  package for using colours from the current beamer theme in pgfplots diagrams.  
 URL: <https://ctan.org/pkg/pgfplotsthemebeamer>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgfplotsthemebeamer>
- *The plainmisc package*. Miscellaneous contributed macros for plain  $\TeX$ . 2026-03-18. LICENSE: collection  
 URL: <https://ctan.org/pkg/plainmisc>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc>
- *The plcalendar package*. Plain macros for making nice calendars. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/plcalendar>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/calendar>
- *The plfonts package*. Polish extension to Computer Modern fonts. 2026-03-18. LICENSE: pd. plfonts Polish extension to Computer Modern fonts Polish extension of Computer Modern fonts. These fonts are compatible with CM fonts; only Polish characters (as in EC/Cork encoding) and quotes are added. The fonts are distributed as Metafont sources or in Type1 format.  
 URL: <https://ctan.org/pkg/plfonts>
- *The postnotes package*. Endnotes for  $\LaTeX$ . 2026-03-18. Version 0.5.1. LICENSE: lppl1.3c. postnotes Endnotes for  $\LaTeX$  This is an endnotes package for  $\LaTeX$ . Its user interface provides means to print multiple sections of notes along the document, and to subdivide them either automatically — by chapter, by section — or at manually specified places, thus being able to easily handle both numbered and unnumbered headings. The package also provides infrastructure for setting up contextual running headers for printed notes. The default is a simple but useful one, in the form “Notes to pages N-M”, but more elaborate ones can be built. When hyperref is loaded, ‘postnotes’ provides hyperlinked notes, including back links.  
 URL: <https://ctan.org/pkg/postnotes>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/postnotes>
- Unknown. *The printbib package*. Print the contents of a bibliography. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/printbib>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/printbib>
- *The pronunciation package*. American English Pronunciation. 2026-03-18. Version 1.0.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/pronunciation>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pronunciation>
- *The psfonts package*. PostScript fonts for use with  $\TeX$  and  $\LaTeX$ . 2026-03-18. LICENSE: collection  
 URL: <https://ctan.org/pkg/psfonts>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts>
- *The psnfssx-8r package*. Raw Type 1 fonts with  $\LaTeX$ . 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/psnfssx-8r>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/psnfssx/8r/8r.sty>
- *The qms package*. VMS tools for controlling QMS printers. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/qms>  
 MIRROR: <https://mirror.ctan.org/dviware/qms>
- *The quiver package*. Draw commutative diagrams exported from <https://q.uiver.app>. 2026-03-18. Version 1.6.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/quiver>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/quiver>
- *The quotation package*. Typeset an attributed quotation. 2026-03-18. LICENSE: noinfo. quotation Typeset an attributed quotation ‘quotation’ takes two arguments, the quotation itself, and the attribution. The quotation is set as a page-wide ‘align’, so placement of ‘\cr’ commands may be useful for best appearance.  
 URL: <https://ctan.org/pkg/quotation>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/quotation.tex>

- *The redefine package. Conditional macro, etc., definitions.* 2026-03-18. LICENSE: noinfo. redefine Conditional macro, etc., definitions Defines commands ‘newdef’, ‘newgdef’ and ‘newlet’ that warn the user if a command is redefined using them (if operating under L<sup>A</sup>T<sub>E</sub>X, ‘newcommand’ is similarly modified). In addition ‘newif’, ‘newbox’, ‘newcount’, ‘newdimen’, ‘newtoks’ are modified to detect an error if a conditional or register name is reused.  
URL: <https://ctan.org/pkg/redefine>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/redefine.tex>
- *The rotate package. Rotate T<sub>E</sub>X boxes.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/rotate>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/rotate.tex>
- *The samples package. Samples of Plain T<sub>E</sub>X coding.* 2026-03-18. LICENSE: collection  
URL: <https://ctan.org/pkg/samples>  
MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples>
- *The sc21 package. Title page for the old ISO TC97/SC21 committee.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sc21>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21.sty>
- *The sc21-wg1 package. Title page for the old ISO TC97/SC21/WG1 working group.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sc21-wg1>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sc21-wg1.sty>
- *The screen package. Prepare a document for a simple previewer.* 2026-03-18. LICENSE: noinfo. screen Prepare a document for a simple previewer A small package designed to set geometry to prepare a (LaTeX 2.09) document for viewing with something like crudetype.  
URL: <https://ctan.org/pkg/screen>  
MIRROR: <https://mirror.ctan.org/dviware/screenview/vms/screen.sty>
- *The sentences package. Numbered lists for sentences.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sentences>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sentences.tex>
- *The seqcalc package. A package for declarative sequent-calculus proofs.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. seqcalc A package for declarative sequent-calculus proofs This package provides a structured wrapper around the bussproofspackage. It provides a declarative interface for sequent calculus proofs, including rule declaration, rule application, formula normalization, shortcuts, and optional standard rule sets. The goal is to simplify the construction of proof trees while keeping the underlying bussproofs layout untouched.  
URL: <https://ctan.org/pkg/seqcalc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqcalc>
- Unknown. *The sfwmac package. A set of definitions for Unix system documentation.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sfwmac>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sfwmac.sty>
- *The sshdbk10 package. Sans headers in book style.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/sshdbk10>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/sshdbk10.sty>
- *The stretchy package. Macros for creating stretchy T<sub>E</sub>X symbols.* 2026-03-18. Version 0.1. LICENSE: mit  
URL: <https://ctan.org/pkg/stretchy>  
MIRROR: <https://mirror.ctan.org/macros/generic/stretchy>
- *The tabbingbox package. Save a tabbing environment in a box.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/tabbingbox>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tabbingbox.tex>
- *The tabular2 package. Table typesetting with expl3 syntax.* 2026-03-29. Version 0.4. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/tabular2>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/tabular2>
- *The texcad32 package. Win32 drawing package for mathematical diagrams.* 2026-03-18. Version 4.4.1.6. LICENSE: lppl. texcad32 Win32 drawing package for mathematical diagrams Texcad32 is one of a number of clones/developments of the DOS program Texcad. Texcad32 can output either to a file of emTeX special commands, or to PostScript.  
URL: <https://ctan.org/pkg/texcad32>  
MIRROR: <https://mirror.ctan.org/graphics/texcad32>
- *The Texhax package. Digests of a general T<sub>E</sub>X mailing list.* 2026-03-18. LICENSE: pd  
URL: <https://ctan.org/pkg/texhax>  
MIRROR: <https://mirror.ctan.org/info/digests/texhax>

- *The texindex package. Simple indexing using standard Unix commands.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/texindex>  
 MIRROR: <https://mirror.ctan.org/indexing/texindex>
- *The tgrind209 package. Support tgrind in L<sup>A</sup>T<sub>E</sub>X 2.09.* 2026-03-18. LICENSE: noinfo. tgrind209 Support tgrind in L<sup>A</sup>T<sub>E</sub>X 2.09 A development of the file ‘tgrindmac.tex’ (in the tgrind distribution), for use with L<sup>A</sup>T<sub>E</sub>X 2.09.  
 URL: <https://ctan.org/pkg/tgrind209>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/tgrind.sty>
- *The thirteen package. Print dates of Friday 13th days.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/thirteen>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/thirteen.tex>
- *The threecol package. Three-column newsletter output.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/threecol>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/threecol.tex>
- *The tikz-bbox package. Precise determination of bounding boxes in TikZ.* 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikz-bbox>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-bbox>
- *The tikz-ext package. A collection of libraries for PGF/TikZ.* 2026-04-25. Version 0.6.2. LICENSE: fdl,lppl  
 URL: <https://ctan.org/pkg/tikz-ext>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-ext>
- *The TikZbricks package. Drawing bricks with TikZ.* 2026-03-18. Version 0.6. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzbricks>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzbricks>
- *The TikZducks package. A little fun package for using rubber ducks in TikZ.* 2026-03-18. Version 2.2. LICENSE: lppl1.3c. TikZducks A little fun package for using rubber ducks in TikZ The package is a L<sup>A</sup>T<sub>E</sub>X package for ducks to be used in TikZ pictures. This project is a continuation of an answer at StackExchange [How we can draw a duck?](<https://tex.stackexchange.com/a/347458/36296>)  
 URL: <https://ctan.org/pkg/tikzducks>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzducks>
- Unknown. *The TikZlings package. A collection of cute little animals and similar creatures.* 2026-03-18. Version 2.5. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzlings>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzlings>
- *The TikZmarmots package. Drawing little marmots in TikZ.* 2026-03-18. Version 2.2. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzmarmots>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzmarmots>
- *The tikztosvg package. A utility for rendering TikZ diagrams to SVG.* 2026-03-18. Version 0.3.0. LICENSE: gpl3. tikztosvg A utility for rendering TikZ diagrams to SVG This package provides a shell script that calls XeTeX and [pdf2svg](<https://github.com/daw-barton/pdf2svg>) to convert TikZ environments to SVG files.  
 URL: <https://ctan.org/pkg/tikztosvg>  
 MIRROR: <https://mirror.ctan.org/support/tikztosvg>
- *The timeline package. Typeset time-lines, for planning, etc.* 2026-03-18. LICENSE: noinfo. timeline Typeset time-lines, for planning, etc. Defines a ‘timeline’ environment, in which one places a bunch of ‘\item’s. A small sample of use is provided.  
 URL: <https://ctan.org/pkg/timeline>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/timeline>
- *The tipauni package. Producing Unicode characters with TIPA commands.* 2026-04-10. Version 0.7a. LICENSE: gpl3+,fdl  
 URL: <https://ctan.org/pkg/tipauni>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/tipauni>
- *The toc package. Table of contents macros for Plain T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/toc>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/samples/toc.tex>
- *The tokmap package. Iterate over a token list expandably, without dropping spaces or braced groups.* 2026-03-15. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tokmap>  
 MIRROR: <https://mirror.ctan.org/macros/generic/tokmap>
- *The trademarks package. A collection of trademarks and the like.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/trademarks>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/trademarks.sty>

- *The twoside package. Two-side typesetting in Plain T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/twoside>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/2side.tex>
- *The UK-TeX package. The UK T<sub>E</sub>X digest.* 2026-03-18. LICENSE: pd  
 URL: <https://ctan.org/pkg/uktex>  
 MIRROR: <https://mirror.ctan.org/info/digests/uktex>
- *The undertilde-gen package. A simple macro for placing a tilde under a character.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/undertilde-gen>  
 MIRROR: <https://mirror.ctan.org/macros/generic/misc/undertilde.tex>
- *The unfinished package. Mark unfinished parts of a document.* 2026-03-18. LICENSE: noinfo. unfinished Mark unfinished parts of a document The package provides an ‘unfinished’ environment convenient for marking unfinished sections of a document. The environment complains if it thinks the document is not marked as a draft (in the sense of having ‘\overfullrule’ non- zero.  
 URL: <https://ctan.org/pkg/unfinished>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/unfinished.tex>
- *The unisc package. Unicode small caps with Lua/XeLaTeX.* 2026-04-05. Version 0.2. LICENSE: gpl3+,fdl. unisc Unicode small caps with Lua/XeLaTeX LaTeX produces small caps with ‘\textsc{text}’ or ‘\scshape text’. Neither of these commands produce small caps in Unicode. If the output text is copied and pasted somewhere it shows the same characters as used in the input. This package aims to internally convert all the characters provided to the commands mentioned above. It assumes that the file using this package is compiled with Lua/XeLaTeX and a good Unicode font which has the small caps characters, e.g., Charis SIL.  
 URL: <https://ctan.org/pkg/unisc>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/unisc>
- *The unitipa package. TIPA typefaces with Unicode characters as input.* 2026-03-18. Version 0.4. LICENSE: gpl3+,fdl. unitipa TIPA typefaces with Unicode characters as input A(n obsolete) package which used to provide a LuaLaTeX based code for converting Unicode IPA input to T3 encoded TIPA typefaces, but it is recommended to use CMU with Xe/LuaLaTeX instead for a better output.  
 URL: <https://ctan.org/pkg/unitipa>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/luatex/latex/unitipa>
- Unknown. *The updatemarks package. Extract and update marks from boxes.* 2026-03-18. Version 0.4a. LICENSE: lppl1.3c. updatemarks Extract and update marks from boxes This package can help you update marks if you put your title in boxes. You can use ‘\usepackage[minipage,multicol,tcolorbox]updatemarks’ in the preamble of your document so that marks in these environments can be found by L<sup>A</sup>T<sub>E</sub>X. You can use ‘\ExtractMarks’ or ‘\ExtractSplitMarks’ to save marks, and ‘\UpdateMarks’ to reinsert them.  
 URL: <https://ctan.org/pkg/updatemarks>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/updatemarks>
- *The util-half package. A half-tone font.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/util-half>  
 MIRROR: <https://mirror.ctan.org/fonts/cm/utilityfonts/half>
- *The verbatim-pln package. Define new verbatim “environments” in Plain T<sub>E</sub>X.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/verbatim-pln>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/verbatim.tex>
- *The visualtoks package. Typeset T<sub>E</sub>Xbook-style visualisations of token lists.* 2026-03-18. Version 1.1b. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/visualtoks>  
 MIRROR: <https://mirror.ctan.org/macros/generic/visualtoks>
- *The web9pt package. Nine-point web listings.* 2026-03-18. Version 1.0. LICENSE: noinfo. web9pt Nine-point web listings A small patch to web listing macros that uses the 9pt file from the varisize bundle to make the body text of a web listing appear in 9pt.  
 URL: <https://ctan.org/pkg/web9pt>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/web9pt.tex>
- *The webmacss package. Use sans serif font in Web listings.* 2026-05-16. LICENSE: noinfo. webmacss Use sans serif font in Web listings The file is a jiffy patch to Knuth’s standard ‘webmac.tex’, that causes the Pascal text to be printed sans-serif.  
 URL: <https://ctan.org/pkg/webmacss>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/webmacss.tex>
- *The weiqi package. Use L<sup>A</sup>T<sub>E</sub>X3 to typeset Weiqi (Go).* 2026-03-18. Version 0.1. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/weiqi>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/weiqi>
- *The winemtex package. EmTeX for windows.* 2026-03-18. LICENSE: noinfo. winemtex EmTeX for windows A full emTeX distribution for MS-Windows98 including Ghostscript and WinEdit and preconfigured to work with T<sub>E</sub>X.

URL: <https://ctan.org/pkg/winemtex>

- *The wntamil package. Tamil to T<sub>E</sub>X converter.* 2026-03-18. LICENSE: other-nonfree  
URL: <https://ctan.org/pkg/wntamil>  
MIRROR: <https://mirror.ctan.org/language/tamil/wntamil>
- *The wright package. Define commands with optional arguments.* 2026-03-18. LICENSE: noinfo. wright Define commands with optional arguments Version of ‘\newcommand’ and ‘\renewcommand’ that can define commands with optional arguments. (Preceding the public availability of such commands, in LaTeX2e, and with a slightly different syntax.)  
URL: <https://ctan.org/pkg/wright>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/wright>
- *The xarticle package. A L<sup>A</sup>T<sub>E</sub>X 2.09 document style with 7pt, 8pt and 9pt options.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/xarticle>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/xarticle>
- *The xcmr package. A crossed-out version of Computer Modern.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/xcmr>  
MIRROR: <https://mirror.ctan.org/fonts/cm/xcmr/xcmr12.mf>
- *The xduts package. Xidian University T<sub>E</sub>X Suite.* 2026-03-18. Version 6.2.7.2. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xduts>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/xduts>
- *The zaccone package. Different configuration for different captions.* 2026-03-18. LICENSE: noinfo  
URL: <https://ctan.org/pkg/zaccone>  
MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/zaccone>
- *The zitie package. Create CJK character calligraphy practicing sheets.* 2026-03-18. Version 1.4.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zitie>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/zitie>
- *The zref-check package. Flexible cross-references with contextual checks based on zref.* 2026-03-18. Version 0.3.7. LICENSE: lppl1.3c.  
zref-check Flexible cross-references with contextual checks based on zref This package provides an user interface for making L<sup>A</sup>T<sub>E</sub>X cross-references flexibly, while allowing to have them checked for consistency with the document structure as typeset. Statements such as “above”, “on the next page”, “previously”, “as will be discussed”, “on the previous chapter” and so on can be given to ‘\zcheck’ in free-form, and a set of “checks” can be specified to be run against a given “label”, which will result in a warning at compilation time if any of these checks fail. ‘\zctarget’ and the ‘zcregion’ environment are also defined as a means to easily set label targets to arbitrary places in the text which can be referred to by ‘\zcheck’.  
URL: <https://ctan.org/pkg/zref-check>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-check>
- Unknown. *The zref-clever package. Clever L<sup>A</sup>T<sub>E</sub>X cross-references based on zref.* 2026-03-18. Version 0.5.1. LICENSE: lppl1.3c. zref-clever  
Clever L<sup>A</sup>T<sub>E</sub>X cross-references based on zref This package provides a user interface for making L<sup>A</sup>T<sub>E</sub>X cross-references which automates some of their typical features, thus easing their input in the document and improving the consistency of typeset results. A reference made with ‘\zceref’ includes a “name” according to its “type”, and lists of multiple labels can be automatically sorted and compressed into ranges when due. The reference format is highly and easily customizable, both globally and locally. The package is based on zref’s extensible referencing system.  
URL: <https://ctan.org/pkg/zref-clever>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-clever>
- *The zref-vario package. Extended L<sup>A</sup>T<sub>E</sub>X page cross-references with varioref and zref-clever.* 2026-03-18. Version 0.1.12. LICENSE: lppl1.3c. zref-vario  
Extended L<sup>A</sup>T<sub>E</sub>X page cross-references with varioref and zref-clever This package offers a compatibility layer for varioref to be used alongside zref-clever. It provides ‘\z...’ counterparts to varioref’s main reference commands, each of which essentially does some (scoped) setup for varioref, then calls the original one.  
URL: <https://ctan.org/pkg/zref-vario>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zref-vario>
- Unknown and Changcheng Student Network. *The BUCTthesis package. Beijing University of Chemical Technology Thesis Template.* 2026-03-18. Version 2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/buctthesis>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/buctthesis>
- Unknown and SIL International. *The doulossil package. A font for typesetting the International Phonetic Alphabet (IPA).* 2026-03-18. Version 0.1. LICENSE: ofl  
URL: <https://ctan.org/pkg/doulossil>  
MIRROR: <https://mirror.ctan.org/fonts/doulossil>

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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amscdx>
- *The iagproc package. Class for two column IAG Proceedings articles*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/iagproc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/misc/iagproc.cls>
  - Verna, Didier. *The CurVe package. A class for making curriculum vitae*. 2026-03-18. Version 1.16. LICENSE: lppl  
 URL: <https://ctan.org/pkg/curve>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/curve>
  - *The dox package. Extend the doc package*. 2026-03-18. Version 2.4. LICENSE: lppl1.3. dox Extend the doc package The doc package provides  $\text{\LaTeX}$  developers with means to describe the usage and the definition of new macros and environments. However, there is no simple way to extend this functionality to other items (options or counters, for instance). The DoX package is designed to circumvent this limitation.  
 URL: <https://ctan.org/pkg/dox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dox>
  - *The FiNK package. The  $\text{\LaTeX}$ 2e File Name Keeper*. 2026-03-18. Version 2.2.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/fink>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fink>
  - *The FiXme package. Collaborative annotation tool for  $\text{\LaTeX}$* . 2026-03-18. Version 4.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/fixme>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fixme>
  - *The QCM package. A  $\text{\LaTeX}$ 2e class for making multiple choice questionnaires*. 2026-03-18. Version 2.1. LICENSE: lppl. QCM A  $\text{\LaTeX}$ 2e class for making multiple choice questionnaires QCM is a package for making multiple choices questionnaires under  $\text{\LaTeX}$ 2e (“QCM” is the French acronym for this style of test). A special environment allows you to define questions and possible answers. You can specify which answers are correct and which are not. QCM not only formats the questions for you, but also generates a ‘form’ (a grid that your students will have to fill in), and a ‘mask’ (the same grid, only with correct answers properly checked in). You can then print the mask on a slide and correct the questionnaires more easily by superimposing the mask on top of students’ forms. QCM can also typeset exam corrections automatically, and comes with support for AUC-TeX.  
 URL: <https://ctan.org/pkg/qcm>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qcm>
  - Verunek, Jiří. *The timetable package. Generate timetables*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/timetable>  
 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/timetable>
  - Ververidis, Dimitrios. *The vocaltract package. Visualise the vocal tract using  $\text{\LaTeX}$  and PSTricks*. 2026-03-18. Version 1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/vocaltract>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/vocaltract>
  - Verwer, Nico. *The loggates package. A small font for logic gates, and  $\text{\LaTeX}$  support*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/loggates>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/loggates>
  - *The rmthm package. Use a roman font for theorem statements*. 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/rmthm>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/rmthm.sty>
  - *The xrefwarn package. Only one warning for an undefined citation*. 2026-03-18. Version 1.2. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/xrefwarn>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/xrefwarn.sty>
  - Verweyen, Georg Michael. *The mentis package. A basis for books to be published by Mentis publishers*. 2026-05-19. Version 1.5. LICENSE: lppl. mentis A basis for books to be published by Mentis publishers This  $\text{\LaTeX}$  class loads scrbook and provides changes necessary for publishing at Mentis publishers in Paderborn, Germany. It is not an official Mentis class, merely one developed by an author in close co-operation with Mentis.  
 URL: <https://ctan.org/pkg/mentis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mentis>
  - *The stdpage package. Standard pages with n lines of at most m characters each*. 2026-05-19. Version 0.6. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/stdpage>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/stdpage>

- Vessella, Nino. *The psbao package. Draw Bao diagrams.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/psbao>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/psbao>
- Veytsman, Boris. *The acmart package. Class for typesetting publications of ACM.* 2026-06-02. Version 2.18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/acmart>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acmart>
- *The adjmulticol package. Adjusting margins for multicolumn and single column output.* 2026-03-18. Version 1.5. LICENSE: lppl1.3.  
 adjmulticol Adjusting margins for multicolumn and single column output The package adds, to the multicol package, the option to change the margins for multicolumn and unicolcolumn layout. The package understands the difference between the even and odd margins for two side printing.  
 URL: <https://ctan.org/pkg/adjmulticol>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/adjmulticol>
  - *The adobecaslon package. Adobe Caslon font in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 2.2. LICENSE: bsd  
 URL: <https://ctan.org/pkg/adobecaslon>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/adobecaslon>
  - *The afparticle package. Typesetting articles for Archives of Forensic Psychology.* 2026-03-18. Version 1.3. LICENSE: lppl1.3. afparticle  
 Typesetting articles for Archives of Forensic Psychology This package provides a class for typesetting articles for the open access journal [ Archives of Forensic Psychology](<http://www.archivesofforensicpsychology.com>).  
 URL: <https://ctan.org/pkg/afparticle>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/afparticle>
  - *The amnestyreport package. A L<sup>A</sup>T<sub>E</sub>X class for Amnesty International.* 2026-03-18. Version 1.2. LICENSE: lppl1.3. amnestyreport A  
 L<sup>A</sup>T<sub>E</sub>X class for Amnesty International This package provides a class for Amnesty International reports according to guidelines at  
 <<https://brandhub.amnesty.org/>>. The author tells us: “sample.pdf is compiled with proprietary fonts and Amnesty International  
 logo. However, it is possibly to recompile it with nologo and freefonts options.” Petra, 2024-01-01  
 URL: <https://ctan.org/pkg/amnestyreport>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/amnestyreport>
  - *The aomart package. Typeset articles for the Annals of Mathematics.* 2026-03-18. Version 1.36. LICENSE: lppl1.3. aomart Typeset  
 articles for the Annals of Mathematics The package provides a class for typesetting articles for [The Annals of Mathemat-  
 ics](<http://annals.princeton.edu/>).  
 URL: <https://ctan.org/pkg/aomart>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/aomart>
- Veytsman, Boris. *The arsenal package. Open Type font by Andriy Shevchenko.* 2026-03-18. Version 1.1. LICENSE: ofl,lppl1.3c  
 URL: <https://ctan.org/pkg/arsenal>  
 MIRROR: <https://mirror.ctan.org/fonts/arsenal>
- *The bestpapers package. A BibT<sub>E</sub>X package to produce lists of authors’ best papers.* 2026-03-18. Version 1.0. LICENSE: pd  
 URL: <https://ctan.org/pkg/bestpapers>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bestpapers>
  - *The commedit package. Commented editions with L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.02. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/commedit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/commedit>
  - *The crossrefware package. Scripts for working with crossref.org.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/crossrefware>  
 MIRROR: <https://mirror.ctan.org/support/crossrefware>
  - *The deutschesmuseum package. A L<sup>A</sup>T<sub>E</sub>X class for contributions to Deutsches Museum publications.* 2026-03-18. Version 1.7. LICENSE:  
 lppl1.3. deutschesmuseum A L<sup>A</sup>T<sub>E</sub>X class for contributions to Deutsches Museum publications This is a L<sup>A</sup>T<sub>E</sub>X class for contributions  
 to [Deutsches Museum](<https://www.deutsches-museum.de/>) publications.  
 URL: <https://ctan.org/pkg/deutschesmuseum>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/deutschesmuseum>
  - *The divine package. LaTeX support for the divine font.* 2026-03-18. Version 1.0. LICENSE: other-free. divine L<sup>A</sup>T<sub>E</sub>X support for the  
 divine font The package provides support files for the [Divine Font Family](<http://www.t26.com/fonts/207-Divine>) from the  
 [T-26 foundry](<http://www.t26.com/>).  
 URL: <https://ctan.org/pkg/divine>  
 MIRROR: <https://mirror.ctan.org/fonts/divine>
  - *The dogma package. Metrics and L<sup>A</sup>T<sub>E</sub>X support for Dogma Font From Emigre Graphics.* 2026-03-18. Version 1.3. LICENSE: bsd. dogma  
 Metrics and L<sup>A</sup>T<sub>E</sub>X support for Dogma Font From Emigre Graphics This package provides metric files and L<sup>A</sup>T<sub>E</sub>X support for the  
 [Dogma font family from Emigre Graphics](<http://www.emigre.com/EF.php?fid=90>), designed by Zuzana Licko in 1994. It has

everything you need to typeset in this font — except, of course, the font itself.

URL: <https://ctan.org/pkg/dogma>

MIRROR: <https://mirror.ctan.org/fonts/psfonts/emigre/dogma>

- *The envlab package. Addresses on envelopes or mailing labels.* 2026-03-18. Version 1.2. LICENSE: lppl. envlab Addresses on envelopes or mailing labels A  $\LaTeX$  package for producing mailing envelopes and labels, including barcodes and address formatting according to the US Postal Service rules. Redefines the standard ‘makelabels’ command of the  $\LaTeX$  letter documentclass.

URL: <https://ctan.org/pkg/envlab>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/envlab>

- *The erdc package. Style for Reports by US Army Corps of Engineers.* 2026-03-18. Version 1.1. LICENSE: lppl

URL: <https://ctan.org/pkg/erdc>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/erdc>

- *The estcpmm package. Style for Munitions Management Project Reports.* 2026-03-15. Version 0.4. LICENSE: lppl

URL: <https://ctan.org/pkg/estcpmm>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/estcpmm>

- *The fitbox package. Fit graphics on a page.* 2026-03-18. Version 1.02. LICENSE: lppl1.3. fitbox Fit graphics on a page The package allows a box (usually an ‘includegraphics’ box) to fit on the page. It scales the box to the maximal allowed size within the user-set limits. If there is not enough space on the page, the box is moved to the next one.

URL: <https://ctan.org/pkg/fitbox>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitbox>

- *The foilhtml package. Interface between foiltex and  $\LaTeX$ 2HTML.* 2026-03-18. Version 1.2. LICENSE: lppl. foilhtml Interface between foiltex and  $\LaTeX$ 2HTML Provides integration between FoilTeX and  $\LaTeX$ 2HTML, adding sectioning commands and elements of logical formatting to FoilTeX and providing support for FoilTeX commands in  $\LaTeX$ 2HTML.

URL: <https://ctan.org/pkg/foilhtml>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/foilhtml>

- *The futurans package. Metrics and  $\LaTeX$  support for Futura Fonts From Adobe As Used By No Starch Press.* 2026-03-18. Version 1.0b. LICENSE: bsd

URL: <https://ctan.org/pkg/futurans>

MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/futurans>

- Veytsman, Boris. *The gillcm package. Alternative unslanted italic Computer Modern fonts.* 2026-03-18. Version 1.1. LICENSE: bsd

URL: <https://ctan.org/pkg/gillcm>

MIRROR: <https://mirror.ctan.org/fonts/gillcm>

- *The glossaries-ukrainian package. Ukrainian language module for glossaries package.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c. glossaries-ukrainian Ukrainian language module for glossaries package Ukrainian language module for the glossaries package.

URL: <https://ctan.org/pkg/glossaries-ukrainian>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/glossaries-ukrainian>

- *The ijmart package.  $\LaTeX$  Class for the Israel Journal of Mathematics.* 2026-03-18. Version 1.7. LICENSE: lppl. ijmart  $\LaTeX$  Class for the Israel Journal of Mathematics The Israel Journal of Mathematics is published by The Hebrew University Magnes Press. This class provides  $\LaTeX$  support for its authors and editors. It strives to achieve the distinct “look and feel” of the journal, while having the interface similar to that of the amsart document class. This will help authors already familiar with amsart to easily submit manuscripts for The Israel Journal of Mathematics or to put the preprints in [arXiv](http://arxiv.org) with minimal changes in the  $\LaTeX$  source.

URL: <https://ctan.org/pkg/ijmart>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ijmart>

- *The imprintmtshadow package. Support files for the Monotype Imprint Shadow fonts.* 2026-03-18. Version 1.0. LICENSE: other-free

URL: <https://ctan.org/pkg/imprintmtshadow>

MIRROR: <https://mirror.ctan.org/fonts/imprintmtshadow>

- *The issuulinks package. Produce external links instead of internal ones.* 2026-03-18. Version 1.1. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/issuulinks>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/issuulinks>

- *The iwonomath package.  $\LaTeX$  support for scaled Iwona math fonts.* 2026-03-18. Version 1.1. LICENSE: lppl1.3c

URL: <https://ctan.org/pkg/iwonomath>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iwonomath>

- *The jamtimes package. Expanded Times Roman fonts.* 2009-11-07. Version 1.12. LICENSE: other-free

URL: <https://ctan.org/pkg/jamtimes>

MIRROR: <https://mirror.ctan.org/fonts/jamtimes>

- *The lsabon package. Support files for the Linotype Sabon fonts.* 2026-03-18. Version 1.1. LICENSE: other-free  
 URL: <https://ctan.org/pkg/lsabon>  
 MIRROR: <https://mirror.ctan.org/fonts/lsabon>
- *The mathgifi package. Support for Microsoft Georgia and ITC Franklin Gothic.* 2026-03-18. Version 0.4. LICENSE: other-free  
 URL: <https://ctan.org/pkg/mathgifi>  
 MIRROR: <https://mirror.ctan.org/fonts/mathgifi>
- *The mdputu package. Upright digits in Adobe Utopia Italic.* 2026-03-18. Version 1.2. LICENSE: other-free. mdputu Upright digits in Adobe Utopia Italic The Annals of Mathematics uses italics for theorems. However, slanted digits and parentheses look disturbing when surrounded by (upright) mathematics. This package provides virtual fonts with italics and upright digits and punctuation, as an extension to Mathdesign’s Utopia bundle.  
 URL: <https://ctan.org/pkg/mdputu>  
 MIRROR: <https://mirror.ctan.org/fonts/mdputu>
- *The multiaudience package. Several versions of output from the same source.* 2026-03-18. Version 1.04. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/multiaudience>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multiaudience>
- *The nbaskerv package. Metrics and L<sup>A</sup>T<sub>E</sub>X support for ITC New Baskerville Font From Adobe.* 2026-03-18. Version 1.0c. LICENSE: bsd  
 URL: <https://ctan.org/pkg/nbaskerv>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/adobe/nbaskerv>
- *The nmbib package. Multiple versions of a bibliography, with different sort orders.* 2026-03-18. Version 1.05. LICENSE: lppl1.3. nmbib Multiple versions of a bibliography, with different sort orders This package is a rewrite of the multibibliography package providing multiple bibliographies with different sorting. The new version offers a number of citation commands, streamlines the creation of bibliographies, ensures compatibility with the natbib package, and provides other improvements.  
 URL: <https://ctan.org/pkg/nmbib>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nmbib>
- *The nostarch package. L<sup>A</sup>T<sub>E</sub>X class for No Starch Press.* 2026-03-18. Version 2.4. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/nostarch>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nostarch>
- Veytsman, Boris. *The pcarl package. L<sup>A</sup>T<sub>E</sub>X Support for Adobe Caslon Open Face.* 2026-03-18. Version 1.0a. LICENSE: other-free  
 URL: <https://ctan.org/pkg/pcarl>  
 MIRROR: <https://mirror.ctan.org/fonts/pcarl>
- *The philosophersimprint package. Typesetting articles for “Philosophers’ Imprint”.* 2026-03-18. Version 1.5. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/philosophersimprint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/philosophersimprint>
- *The rawprint package. Print raw Russian text.* 2026-03-18. LICENSE: lppl. rawprint Print raw Russian text A package for “quick and dirty” printing of raw (i.e., non-TeX) Russian texts by persons who do not have Russian printer fonts (but have Cyrillic T<sub>E</sub>X). It makes various symbols “normal” letters and converts the “unisex” quote character “” into Russian-style ‘‘ and ’’ quotes.  
 URL: <https://ctan.org/pkg/rawprint>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/koi8>
- *The resphilosophica package. Typeset articles for the journal Res Philosophica.* 2026-03-18. Version 1.39. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/resphilosophica>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/resphilosophica>
- *The rviewport package. Relative Viewport for Graphics Inclusion.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/rviewport>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rviewport>
- *The sageep package. Format papers for the annual meeting of EEGS.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/sageep>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sageep>
- *The seqsplit package. Split long sequences of characters in a neutral way.* 2026-03-18. Version 0.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/seqsplit>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seqsplit>
- *The srcredact package. A tool for redacting sources.* 2026-03-18. Version 1.0. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/srcredact>  
 MIRROR: <https://mirror.ctan.org/support/srcredact>
- *The tex-vpat package. TeX Accessibility Conformance Report.* 2026-03-18. Version 2.4. LICENSE: cc-by-3  
 URL: <https://ctan.org/pkg/tex-vpat>  
 MIRROR: <https://mirror.ctan.org/info/tex-vpat>

- *The thsmc package. Metrics and  $\text{\LaTeX}$  support for Sans Mono Condensed Font.* 2026-03-18. Version 1.0d. LICENSE: bsd  
 URL: <https://ctan.org/pkg/thsmc>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/fontfabrik/thsmc>
- Veytsman, Boris and Leila Akhmadeeva. *The pedigree-perl package. Generate  $\text{\TeX}$  pedigree files from CSV files.* 2026-03-18. Version 2.1. LICENSE: gpl2. pedigree-perl Generate  $\text{\TeX}$  pedigree files from CSV files This program generates  $\text{\TeX}$  commands to typeset pedigrees — either  $\text{\TeX}$  fragments or full  $\text{\LaTeX}$  files, to be processed by the authors' pst-pdgr package. The program has support for multilanguage pedigrees (at the present moment the English and Russian languages are supported).  
 URL: <https://ctan.org/pkg/pedigree-perl>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pedigree-perl>
- *The pst-pdgr package. Draw medical pedigrees using PSTricks.* 2026-03-18. Version 0.4. LICENSE: lpl  
 URL: <https://ctan.org/pkg/pst-pdgr>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pedigree/pst-pdgr>
- Veytsman, Boris, C. V. Radhakrishnan, Lee Netherton, and Bernd Schandl. *The nomencl package. Produce lists of symbols as in nomenclature.* 2026-03-18. Version 5.6. LICENSE: lpl. nomencl Produce lists of symbols as in nomenclature Produces lists of symbols using the capabilities of the MakeIndex program.  
 URL: <https://ctan.org/pkg/nomencl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nomencl>
- Vicentini, Emanuele. *The evautofl package. Pages with cut lines and punch marks.* 2026-03-18. LICENSE: lpl  
 URL: <https://ctan.org/pkg/evautofl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evautofl>
- *The evweek package. Weekly calendar.* 2026-03-18. LICENSE: lpl. evweek Weekly calendar The evweek class is distributed as part of the calendar bundle, and is a development of the weekly class in the bundle. It provides extra options for font control, and offers a number of bug fixes over the original.  
 URL: <https://ctan.org/pkg/evweek>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/calendar/contrib/evweek>
- Vicentini, Emanuele. *The GuITlogo package. Macros for typesetting the GuIT logo.* 2026-03-18. Version 1.0.0-alpha.4. LICENSE: lpl1.3a  
 URL: <https://ctan.org/pkg/guitlogo>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/GuIT/GuITlogo>
- Vieth, Ulrik. *The closefrm package. Tidy up after reading a MetaPost file.* 2026-03-18. Version 1.04. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/closefrm>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/closefrm.mp>
- *The concmath package. Concrete Math fonts.* 2026-03-18. LICENSE: lpl. concmath Concrete Math fonts A  $\text{\LaTeX}$  package and font definition files to access the Concrete mathematics fonts, which were derived from Computer Modern math fonts using parameters from Concrete Roman text fonts.  
 URL: <https://ctan.org/pkg/concmath>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/concmath>
- *The concmath-fonts package. Concrete mathematics fonts.* 2026-03-18. LICENSE: lpl. concmath-fonts Concrete mathematics fonts The fonts are derived from the computer modern mathematics fonts and from Knuth's Concrete Roman fonts; they are distributed as Metafont source.  $\text{\LaTeX}$  support is offered by the concmath package.  
 URL: <https://ctan.org/pkg/concmath-fonts>  
 MIRROR: <https://mirror.ctan.org/fonts/concmath>
- *The gpdata package. Cause MetaPost graph package to ignore '#'-comments.* 2026-03-18. Version 1.04. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/gpdata>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/gpdata.mp>
- *The interpol package. Add interpolation to MetaPost graph package.* 2026-03-18. Version 1.04. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/interpol>  
 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/interpol.mp>
- *The meta-mode package. Emacs mode for Metafont/post.* 2026-03-18. Version 1.0. LICENSE: gpl. meta-mode Emacs mode for Metafont/post A GNU Emacs Lisp package that implements a major mode for editing Metafont or Metapost sources. It provides many features commonly found in Emacs editing modes for programming languages, such as automatic indenting of source code, syntactic highlighting (a.k.a. fontification), symbol completion, as well as miscellaneous other basic editing functions adapted to the mode-specific semantics such as motion commands or commands to mark, reindent, or comment- out environments or regions.  
 URL: <https://ctan.org/pkg/meta-mode>  
 MIRROR: <https://mirror.ctan.org/support/emacs-modes/meta-mode.el>

- *The mflogo package. LaTeX support for Metafont logo fonts.* 2026-03-18. Version 2.0. LICENSE: lppl. mflogo  $\LaTeX$  support for Metafont logo fonts LaTeX package and font definition file to access the Knuthian mflogo fonts described in ‘The Metafontbook’ and to typeset Metafont logos in  $\LaTeX$  documents.  
URL: <https://ctan.org/pkg/mflogo>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mflogo>
- *The testeq package. An equality test for use in MetaPost.* 2026-03-18. Version 1.05. LICENSE: noinfo  
URL: <https://ctan.org/pkg/testeq>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/misc/testeq.mp>
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ssquote>
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URL: <https://ctan.org/pkg/typicons>  
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URL: <https://ctan.org/pkg/notex-bst>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/misc/noTeX.bst>
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URL: <https://ctan.org/pkg/cd>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cd>
- Vignault, Jean-Paul, Manuel Luque, Arnaud Schmittbuhl, and Herbert Voß. *The pst-solides3d package. Draw perspective views of 3D solids.* 2026-06-06. Version 4.36. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-solides3d>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-solides3d>
- Vihrov, Andrey. *The fixlatvian package. Improve Latvian language support in Xe $\LaTeX$ .* 2026-03-18. Version 1a. LICENSE: lppl1.3. fixlatvian Improve Latvian language support in Xe $\LaTeX$  The package offers improvement of the Latvian language support in polyglossia, in particular in the area of the standard classes.  
URL: <https://ctan.org/pkg/fixlatvian>  
MIRROR: <https://mirror.ctan.org/macros/xetex/latex/fixlatvian>
- Vijay, Sameer and Donald Brower. *The nddiss package. Notre Dame Dissertation format class.* 2026-03-18. Version 3.2017.2. LICENSE: lppl1.2  
URL: <https://ctan.org/pkg/nddiss>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nddiss>
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URL: <https://ctan.org/pkg/emulateapj>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/emulateapj>
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URL: <https://ctan.org/pkg/makeplot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/makeplot>
- Vion, Adrien. *The lexref package. Convenient and uniform references to legal provisions.* 2026-03-18. Version 1.1a. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/lexref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lexref>
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URL: <https://ctan.org/pkg/biblatex-swiss-legal>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-swiss-legal>
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URL: <https://ctan.org/pkg/mathtype>  
MIRROR: <https://mirror.ctan.org/support/mathtype>
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URL: <https://ctan.org/pkg/lshort-thai>  
MIRROR: <https://mirror.ctan.org/info/lshort/thai>

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 URL: <https://ctan.org/pkg/mgltex>  
 MIRROR: <https://mirror.ctan.org/graphics/mgltex>
- Vit. *The numneru package. Converts a number to the russian spelled out name*. 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/numneru>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/numneru>
- Vitacolonna, Nicola and Giuseppe Silano. *The EuropeCV package. Unofficial class for European curricula vitae*. 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/europecv>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/europecv>
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 URL: <https://ctan.org/pkg/cooking-units>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cooking-units>
- *The iitem package. Multiple level of lists in one list-like environment*. 2026-03-18. Version 1.0. LICENSE: lppl. iitem Multiple level of lists in one list-like environment The package defines multiple level lists within one list-like environment. instead of writing `\beginenumerate \item 1 \beginenumerate \item 2 \beginenumerate \item 3 \beginenumerate \item 4 \endenumerate \endenumerate \item 2.1 \endenumerate \item 1.1 \beginenumerate \item 2 \endenumerate \endenumerate` this package allows you to write `\beginenumerate \item 1 \iitem 2 \iiitem 3 \ivitem 4 \iitem 2.1 \item 1.1 \iitem 2 \endenumerate`  
 URL: <https://ctan.org/pkg/iitem>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/iitem>
  - *The tikzsymbols package. Some symbols created using TikZ*. 2026-03-15. Version 4.12a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/tikzsymbols>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikzsymbols>
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 URL: <https://ctan.org/pkg/cvss>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cvss>
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 URL: <https://ctan.org/pkg/pdfextra>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/generic/pdfextra>
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 URL: <https://ctan.org/pkg/bibtexmng>  
 MIRROR: <https://mirror.ctan.org/biblio/bibtex/utis/BibTexMng>
- Vogel, Ralf. *The xyling package. Draw syntactic trees, etc., for linguistics literature, using xy-pic*. 2026-03-18. Version 1.1. LICENSE: lppl. xyling Draw syntactic trees, etc., for linguistics literature, using xy-pic The macros in this package model the construction of linguistic tree structures as a genuinely graphical problem: they contain two types of objects, `_BRANCHES_` and `_NODE LABELS_`, and these are positioned relative to a `_GRID_`. It is essential that each of these three elements is constructed independent of the other two, and hence they can be modified without unwanted side effects. The macros are based on the xy-pic package.  
 URL: <https://ctan.org/pkg/xyling>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xyling>
- Vogelgesang, Matthias. *The beamertheme-metropolis package. A modern L<sup>A</sup>T<sub>E</sub>X beamer theme*. 2026-03-18. Version 1.2. LICENSE: other-free  
 URL: <https://ctan.org/pkg/beamertheme-metropolis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/metropolis>
- Vogt, Frédéric P.A. *The metsymb package. The package provides dedicated T<sub>E</sub>X commands to generate (vectorial) meteorological symbols*. 2026-03-18. Version 1.2.0. LICENSE: bsd3  
 URL: <https://ctan.org/pkg/metsymb>  
 MIRROR: <https://mirror.ctan.org/fonts/metsymb>
- Vojta, Paul. *The gsftopk package. Convert “Ghostscript fonts” to PK files*. 2026-03-18. Version 1.19.2. LICENSE: gpl. gsftopk Convert “Ghostscript fonts” to PK files Designed for use with xdv and dvips this utility converts Adobe Type 1 fonts to PK bitmap format. It should not ordinarily be much used nowadays, since both its target applications are now capable of dealing with Type 1 fonts, direct.  
 URL: <https://ctan.org/pkg/gsftopk>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/gsftopk>
- *The pkfind package. A ‘find’ command which understands pk files*. 2026-03-18. Version 1.0. LICENSE: other-free. pkfind A ‘find’ command which understands pk files The TDS standard specifies that ‘pk’ and ‘gf’ files contain ‘special’ strings to identify the

contents of the files. Pkfind is a variant of the GNU find utility modified to understand those specials, and to act on them in some cases. For example, it can be used to delete all ‘pk’ files created by gsfotpk from a subdirectory tree.

URL: <https://ctan.org/pkg/pkfind>

MIRROR: <https://mirror.ctan.org/obsolete/support/pkfind>

- *The xdvi package. A DVI previewer for the X Window System.* 2026-03-18. LICENSE: other-free. xdvi xdvi A DVI previewer for the X Window System The canonical previewer for use on Unix and other X-windows based systems. The distribution has been integrated with that of xdvi (no longer separately available), so that it will build with web2c “out of the box”. It is included in T<sub>E</sub>X Live.

URL: <https://ctan.org/pkg/xdvi>

Vojta, Paul and Daniel Gildea. *The ucbthesis package. Thesis and dissertation class supporting UCB requirements.* 2026-03-18. Version 3.6. LICENSE: lppl1.3

URL: <https://ctan.org/pkg/ucbthesis>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucbthesis>

Vollmer, Jürgen. *The acmconf package. Class for ACM conference proceedings.* 2026-03-18. Version 1.3. LICENSE: lppl

URL: <https://ctan.org/pkg/acmconf>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/acmconf>

- *The draftcopy package. Identify draft copies.* 2026-03-18. Version 2.16. LICENSE: lppl

URL: <https://ctan.org/pkg/draftcopy>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/draftcopy>

- *The latex2man package. Translate T<sub>E</sub>X-based manual pages into Unix man format.* 2026-03-18. Version 1.30. LICENSE: lppl1

URL: <https://ctan.org/pkg/latex2man>

MIRROR: <https://mirror.ctan.org/support/latex2man>

Vollmer, Jürgen. *The rcsinfo package. Support for the revision control system.* 2026-03-18. Version 1.11. LICENSE: lppl

URL: <https://ctan.org/pkg/rcsinfo>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rcsinfo>

Volovich, Vladimir. *The cm-super package. CM-Super family of fonts.* 2026-03-18. LICENSE: gpl. cm-super CM-Super family of fonts The CM-Super family provides Adobe Type 1 fonts that replace the T1/TS1-encoded Computer Modern (EC/TC), T1/TS1-encoded Concrete, T1/TS1-encoded CM bright and LH Cyrillic fonts (thus supporting all European languages except Greek), and bringing many ameliorations in typesetting quality. The fonts exhibit the same metrics as the Metafont-encoded originals.

URL: <https://ctan.org/pkg/cm-super>

MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super>

- *The ruhyphen package. Russian hyphenation.* 2026-03-18. Version 1.6. LICENSE: lppl

URL: <https://ctan.org/pkg/ruhyphen>

MIRROR: <https://mirror.ctan.org/language/hyphenation/ruhyphen>

- *The type1ec package. Permit EC, TC and LH fonts at arbitrary sizes.* 2026-03-18. Version 1.1. LICENSE: noinfo

URL: <https://ctan.org/pkg/type1ec>

MIRROR: <https://mirror.ctan.org/fonts/ps-type1/cm-super/type1ec.sty>

Volovich, Vladimir and Marcel Krüger. *The cmap package. Make PDF files searchable and copyable.* 2026-03-18. Version 1.0j. LICENSE: lppl

URL: <https://ctan.org/pkg/cmap>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cmap>

Volovich, Vladimir and Werner Lemberg. *The t2 package. Support for using T2 encoding.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/t2>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/t2>

Volovich, Vladimir, Werner Lemberg, and T<sub>E</sub>X Project. *The cyrguide package. Documentation of T<sub>E</sub>X Cyrillic-alphabet features.* 2026-03-18. LICENSE: lppl

URL: <https://ctan.org/pkg/cyrguide>

MIRROR: <https://mirror.ctan.org/macros/latex/base>

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URL: <https://ctan.org/pkg/ratex>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtklage>

- *The rtklage package. Make suit details for German courts.* 2026-03-18. Version 0.1. LICENSE: noinfo. rtklage Make suit details for German courts Provides support for lawsuits in German courts, based on Koma script classes.

URL: <https://ctan.org/pkg/rtklage>

MIRROR: <https://mirror.ctan.org/macros/latex/contrib/rtklage>

- Voß, Herbert. *The auto-pst-pdf-lua package. Using LuaLaTeX together with PostScript code.* 2026-03-18. Version 0.03a. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/auto-pst-pdf-lua>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/auto-pst-pdf-lua>
- *The beamer-fuberlin package. Beamer, using the style of FU Berlin.* 2026-05-19. Version 0.02b. LICENSE: lppl  
 URL: <https://ctan.org/pkg/beamer-fuberlin>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-FUBerlin>
  - *The biblatex-ams package. AMS-compatible style for Biber/BibLaTeX.* 2026-04-30. Version 0.01. LICENSE: lppl. biblatex-ams AMS-compatible style for Biber/BibLaTeX This citation style is based on [ <https://github.com/konn/biblatex-math>](<https://github.com/konn/biblatex-math>). It provides a bibliography style similar to amsrefs for Biber/BibLaTeX.  
 URL: <https://ctan.org/pkg/biblatex-ams>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-ams>
  - *The biblatex-bwl package. BibLaTeX citations for FU Berlin.* 2026-03-18. Version 0.02. LICENSE: lppl1.3. biblatex-bwl BibLaTeX citations for FU Berlin The bundle provides a set of BibLaTeX implementations of bibliography and citation styles for the Business Administration Department of the Free University of Berlin.  
 URL: <https://ctan.org/pkg/biblatex-bwl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-bwl>
  - *The biblatex-readbbl package. Read a .bbl file created by biber.* 2026-03-18. Version 0.01. LICENSE: lppl  
 URL: <https://ctan.org/pkg/biblatex-readbbl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-readbbl>
  - *The biblatex-spbasic package. A BibLaTeX style emulating Springer’s old spbasic.bst.* 2026-03-18. Version 0.04. LICENSE: lppl. biblatex-spbasic A BibLaTeX style emulating Springer’s old spbasic.bst This package provides a bibliography and citation style for BibLaTeX/biber for typesetting articles for Springer’s journals. It is the same as the old BibTeX style ‘spbasic.bst’.  
 URL: <https://ctan.org/pkg/biblatex-spbasic>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-spbasic>
- Voß, Herbert. *The bonum-otf package. Support for the OpenType font Bonum.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/bonum-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/bonum-otf>
- *The ctan-bibdata package. Bibliography data for all CTAN packages.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/ctan-bibdata>  
 MIRROR: <https://mirror.ctan.org/biblio/ctan-bibdata>
  - *The dejavu-otf package. Support for the ttf and otf DejaVu fonts.* 2026-03-18. Version 0.07. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/dejavu-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/dejavu-otf>
  - *The domaincoloring package. Draw colored representations of complex functions.* 2026-04-10. Version 0.05. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/domaincoloring>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/domaincoloring>
  - *The einfuehrung package. Examples from the book Einführung in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/einfuehrung>  
 MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung>
  - *The einfuehrung2 package. Examples from the book Einführung in L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/einfuehrung2>  
 MIRROR: <https://mirror.ctan.org/info/examples/Einfuehrung2>
  - *The fbox package. Extended fbox macro from standard L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 0.07. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/fbox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fbox>
  - *The firamath-otf package. Use OpenType math font Fira Math.* 2026-03-18. Version 0.03b. LICENSE: lppl1.3. firamath-otf Use OpenType math font Fira Math The package offers XeTeX/LuaTeX support for the Sans Serif OpenType Fira Math Font.  
 URL: <https://ctan.org/pkg/firamath-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/firamath-otf>
  - *The gentium-otf package. Support Gentium fonts for LuaLaTeX and XeL<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. Version 1.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/gentium-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/gentium-otf>
  - *The heros-otf package. Using the OpenType fonts T<sub>E</sub>X Gyre Heros>.* 2026-03-18. Version 0.01. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/heros-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/heros-otf>

- *The hvarabic package. Macros for RTL typesetting.* 2026-03-18. Version 0.02. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/hvarabic>  
 MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/hvarabic>
- *The hvextern package. Write and execute external code, and insert the output.* 2026-03-18. Version 0.42. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/hvextern>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvextern>
- *The hvfloat package. Controlling captions, fullpage and doublepage floats.* 2026-06-04. Version 2.57. LICENSE: lppl  
 URL: <https://ctan.org/pkg/hvfloat>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvfloat>
- *The hvindex package. Support for indexing.* 2026-03-18. Version 0.04a. LICENSE: lppl. hvindex Support for indexing The package simplifies the indexing of words using the ‘index’ command of makeidx. With the package, to index a word in a text, you only have to type it once; the package makes sure it is both typeset and indexed.  
 URL: <https://ctan.org/pkg/hvindex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvindex>
- *The hvlogos package. Print T<sub>E</sub>X-related names as logo.* 2026-03-18. Version 0.16. LICENSE: lppl  
 URL: <https://ctan.org/pkg/hvlogos>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvlogos>
- *The hvpygmentex package. Syntax-Highlighting of program code.* 2026-03-18. Version 0.01. LICENSE: lppl1.3c. hvpygmentex Syntax-Highlighting of program code The package is based on pygmentex but provides an automatic run from within the document itself, with the option ‘–shell-escape’. It does not need the additional action by the user to run the external program ‘pygmentize’ to create the code snippets.  
 URL: <https://ctan.org/pkg/hvpygmentex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvpygmentex>
- Voß, Herbert. *The hvqrurl package. Insert a QR code in the margin.* 2026-03-18. Version 0.09. LICENSE: lppl1.3. hvqrurl Insert a QR code in the margin This package allows to draw an URL as a QR code into the margin of a one- or twosided document. The following packages are loaded by default: qrcode, marginnote, url, xcolor and xkeyval.  
 URL: <https://ctan.org/pkg/hvqrurl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hvqrurl>
- *The isopt package. Writing a T<sub>E</sub>X length with a space between number and unit.* 2026-03-18. Version 0.01. LICENSE: lppl. isopt Writing a T<sub>E</sub>X length with a space between number and unit Writing a T<sub>E</sub>X length with \the writes the value and the unit without a space. Package isopt provides a macro ‘ISO’ which inserts a user defined space between number and unit.  
 URL: <https://ctan.org/pkg/isopt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isopt>
- *The JuliaMono package. Support for the TrueType font JuliaMono.* 2026-03-18. Version 0.06. LICENSE: lppl1.3,ofl  
 URL: <https://ctan.org/pkg/juliamono>  
 MIRROR: <https://mirror.ctan.org/fonts/juliamono>
- *The latex-bib-ex package. Examples for the book Bibliografien mit L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latex-bib-ex>  
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib>
- *The latex-bib2-ex package. Examples for the book Bibliografien mit L<sup>A</sup>T<sub>E</sub>X.* 2026-03-18. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latex-bib2-ex>  
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Bib2>
- *The LaTeX-Referenz package. Examples from the book “LaTeX Referenz”.* 2026-03-18. Version 2. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/latex-referenz>  
 MIRROR: <https://mirror.ctan.org/info/examples/LaTeX-Referenz>
- *The latex-tabellen package. LaTeX Tabellen.* 2026-03-18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/latex-tabellen>  
 MIRROR: <https://mirror.ctan.org/info/examples/Tabellen2>
- *The libertinus package. Wrapper to use the correct libertinus package according to the used T<sub>E</sub>X engine.* 2026-03-18. Version 0.02. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/libertinus>  
 MIRROR: <https://mirror.ctan.org/fonts/libertinus>
- *The libertinus-otf package. Support for Libertinus OpenType.* 2026-03-18. Version 0.34. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/libertinus-otf>  
 MIRROR: <https://mirror.ctan.org/fonts/libertinus-otf>

- *The luafindfont package*. Search fonts in the LuaTeX font database. 2026-03-18. Version 0.16. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/luafindfont>  
MIRROR: <https://mirror.ctan.org/support/luafindfont>
- *The luaintro package*. Examples from the book “Einführung in LuaTeX und LuaLaTeX”. 2026-03-18. Version 0.03. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luaintro>  
MIRROR: <https://mirror.ctan.org/info/examples/luaintro>
- *The luarandom package*. Create lists of random numbers. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/luarandom>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/luarandom>
- *The lucida-otf package*. Support for the Lucida Bright fonts (OpenType). 2026-03-19. Version 0.12. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/lucida-otf>  
MIRROR: <https://mirror.ctan.org/fonts/lucida-otf>
- *The math-e package*. Examples from the book *Typesetting Mathematics with L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/math-e>  
MIRROR: <https://mirror.ctan.org/info/examples/Math-E>
- *The mathesatz-examples package*. Examples from the book “Mathematiksatz mit L<sup>A</sup>T<sub>E</sub>X”. 2026-03-18. Version 3. LICENSE: lppl  
URL: <https://ctan.org/pkg/mathesatz-examples>  
MIRROR: <https://mirror.ctan.org/info/examples/Math>
- *The minted-code package*. Predefined environments for typesetting L<sup>A</sup>T<sub>E</sub>X code with minted. 2026-03-18. Version 0.01. LICENSE: lppl1.3.  
minted-code Predefined environments for typesetting L<sup>A</sup>T<sub>E</sub>X code with minted With package minted one can typeset L<sup>A</sup>T<sub>E</sub>X code with unicode characters. This package ‘minted-code’ defines several environments to simplify the application.  
URL: <https://ctan.org/pkg/minted-code>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/minted-code>
- Voß, Herbert. *The nexus-otf package*. Supporting for the Nexus OpenType or True Type Fonts. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/nexus-otf>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/nexus-otf>
- *The pagella-otf package*. Using the OpenType fonts T<sub>E</sub>X Gyre Pagella. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pagella-otf>  
MIRROR: <https://mirror.ctan.org/fonts/pagella-otf>
- *The plex-otf package*. Support for the OpenType font IBM Plex. 2026-06-06. Version 0.12. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/plex-otf>  
MIRROR: <https://mirror.ctan.org/fonts/plex-otf>
- *The powerdot-fuberlin package*. Powerdot, using the style of FU Berlin. 2026-03-18. Version 0.02a. LICENSE: lppl  
URL: <https://ctan.org/pkg/powerdot-fuberlin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/powerdot-FUBerlin>
- *The presentations package*. Examples from the book *Präsentationen mit L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/presentations>  
MIRROR: [https://mirror.ctan.org/info/examples/Presentations\\_de](https://mirror.ctan.org/info/examples/Presentations_de)
- *The presentations-en package*. Examples from the book *Präsentationen mit L<sup>A</sup>T<sub>E</sub>X*. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/presentations-en>  
MIRROR: [https://mirror.ctan.org/info/examples/Presentations\\_en](https://mirror.ctan.org/info/examples/Presentations_en)
- *The pst-3dplot package*. Draw 3D objects in parallel projection, using PSTricks. 2026-03-18. Version 2.09. LICENSE: lppl. pst-3dplot  
Draw 3D objects in parallel projection, using PSTricks A package using PSTricks to draw a large variety of graphs and plots, including 3D maths functions. Data can be read from external data files, making this package a generic tool for graphing within T<sub>E</sub>X/LaTeX, without the need for external tools.  
URL: <https://ctan.org/pkg/pst-3dplot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3dplot>
- *The pst-abspos package*. Put objects at an absolute position. 2026-03-18. Version 0.2. LICENSE: lppl. pst-abspos Put objects at an absolute position The (PSTricks-related) package provides a command ‘\pstPutAbs(x,y)’ to put an object at an arbitrary absolute (or even a relative) position on the page.  
URL: <https://ctan.org/pkg/pst-abspos>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-abspos>
- *The pst-arrow package*. Special arrows for PSTricks. 2026-03-18. Version 0.05. LICENSE: lppl. pst-arrow Special arrows for PSTricks This package has all the code from the package pstricks-add which was related to arrows, like multiple arrows and so on.  
URL: <https://ctan.org/pkg/pst-arrow>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-arrow>

- *The pst-calculate package. Support for floating point operations at  $\text{\TeX}$  level.* 2026-03-15. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-calculate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/pst-calculate>
- *The pst-dart package. Plotting dart boards.* 2026-03-18. Version 0.03. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-dart>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-dart>
- *The pst-ellipsoid package. Plotting ellipsoids in 3D.* 2026-06-09. Version 0.01. LICENSE: lppl. pst-ellipsoid Plotting ellipsoids in 3D ‘pst-ellipsoid’ is a complementary package for pst-solides3d (PSTricks), representing ellipsoid solids in 3D.  
URL: <https://ctan.org/pkg/pst-ellipsoid>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ellipsoid>
- *The pst-eqhz package. Superposition of the horizontal and equatorial coordinate systems.* 2026-05-24. Version 0.01. LICENSE: lppl. pst-eqhz Superposition of the horizontal and equatorial coordinate systems The objective was to create a command enabling the superposition of the horizontal and equatorial coordinate systems, as previously demonstrated by Hyomin Kim [Phys 322, Equatorial Coordinate System]([https://web.njit.edu/~hmkim/phys322/Phy\\_322\\_Basics\\_2019Spring.pdf](https://web.njit.edu/~hmkim/phys322/Phy_322_Basics_2019Spring.pdf))  
URL: <https://ctan.org/pkg/pst-eqhz>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eqhz>
- *The pst-exa package. Typeset PSTricks examples, with code.* 2026-03-18. Version 0.06. LICENSE: lppl. pst-exa Typeset PSTricks examples, with code The (PSTricks-related) package provides an environment PSTexample to put code and output side by side or one above the other.  
URL: <https://ctan.org/pkg/pst-exa>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-exa>
- *The pst-feyn package. Draw graphical elements for Feynman diagrams.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-feyn>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-feyn>
- Voß, Herbert. *The pst-fourbarlinkage package. Draw articulated quadrilaterals.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-fourbarlinkage>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fourbarlinkage>
- *The pst-fp package. Fixed-point arithmetic in PSTricks.* 2026-03-18. Version 0.05. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-fp>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/base/generic/pst-fp.tex>
- *The pst-fractal package. Draw fractal sets using PSTricks.* 2026-03-18. Version 0.12. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-fractal>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-fractal>
- *The pst-func package. PSTricks package for plotting mathematical functions.* 2026-03-15. Version 1.02a. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-func>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-func>
- *The pst-gears package. Drawing internal and external gears.* 2026-03-18. Version 0.61. LICENSE: lppl. pst-gears Drawing internal and external gears The macro ‘pstgears[options](x,y)’ allows, among other things, the drawing of a gear consisting of two or more external gears whose profile is an involute arc.  
URL: <https://ctan.org/pkg/pst-gears>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-gears>
- *The pst-graphicx package. A PSTricks-compatible graphicx for use with Plain  $\text{\TeX}$ .* 2026-03-18. Version 0.02. LICENSE: lppl. pst-graphicx A PSTricks-compatible graphicx for use with Plain  $\text{\TeX}$  The package provides a version of graphicx that avoids loading the graphics bundle’s (original) keyval package, which clashes with pstricks’ use of xkeyval.  
URL: <https://ctan.org/pkg/pst-graphicx>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-graphicx>
- *The pst-hertz package. Draws the electromagnetic field of a Hertzian Dipole.* 2026-06-08. Version 0.1. LICENSE: lppl. pst-hertz Draws the electromagnetic field of a Hertzian Dipole Many authors have created visualizations of the electromagnetic field radiated by a Hertzian dipole; the version by Raimund V. Girwidz is the most comprehensive. This package offers several options to plot the field of a Hertzian dipole. It runs with ‘lualatex’ or the sequenz ‘latex’  $\rightarrow$  ‘dvips’  $\rightarrow$  ‘ps2pdf’. The last variant is to be preferred for animations, owing to the heavy calculations.  
URL: <https://ctan.org/pkg/pst-hertz>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hertz>
- *The pst-hsb package. Curves with continuous colours.* 2026-03-18. Version 0.03. LICENSE: lppl. pst-hsb Curves with continuous colours This is a PSTricks-related package. It can plot lines and/or curves with continuous colours. Only colours defined in the hsb model are supported.

- URL: <https://ctan.org/pkg/pst-hsb>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hsb>
- *The pst-hyperboloid package. Rotating a hyperbola to show geometric objects.* 2026-06-08. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-hyperboloid>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hyperboloid>
  - *The pst-hypertiling package. Hyperbolic tilings with PSTricks.* 2026-06-08. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pst-hypertiling>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-hypertiling>
  - *The pst-kepler package. Models for Johannes Kepler's view of the world.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-kepler>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-kepler>
  - *The pst-knot package. PSTricks package for displaying knots.* 2026-03-18. Version 0.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-knot>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-knot>
  - *The pst-lsystem package. Create images based on a L-system.* 2026-03-18. Version 0.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-lsystem>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-lsystem>
  - *The pst-massspring package. Create animations for two masses connected by a spring.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-massspring>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-massspring>
  - *The pst-nutation package. Rotation, precession, nutation of the earth.* 2026-03-18. Version 0.01. LICENSE: lppl. pst-nutation Rotation, precession, nutation of the earth This package illustrates the concepts of rotation, precession, and nutation of the earth. pst-nutation defines the command ‘\psNutation[\_options\_]’ to simulate the behaviour of the earth.  
URL: <https://ctan.org/pkg/pst-nutation>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-nutation>
- Voß, Herbert. *The pst-poker package. Drawing poker cards.* 2026-03-18. Version 0.04a. LICENSE: lgpl3. pst-poker Drawing poker cards  
This PSTricks related package can create poker cards in various manners.  
URL: <https://ctan.org/pkg/pst-poker>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-poker>
- *The pst-spectrum package. Output of a color spectrum for different color models.* 2026-06-04. Version 1.01a. LICENSE: lppl. pst-spectrum Output of a color spectrum for different color models To represent the spectrum of light decomposition, we have several packages at our disposal with PSTricks: pst-spectra, xcolor, and pstricks-add. All use the same source code by Dan Bruton. This package provides an extended visible spectrum. However, it is possible to obtain the representation of the spectrum directly from the data of the »International Commission on Illumination« (CIE), and we have the choice between the data of (CIE 1931) and that of (CIE 1964). Then we must choose a color space, sRGB, Adobe, etc.  
URL: <https://ctan.org/pkg/pst-spectrum>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-spectrum>
  - *The pst-sphericaltrochoid package. Create animations of a spherical trochoid.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-sphericaltrochoid>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-sphericaltrochoid>
  - *The pst-support package. Assorted support files for use with PSTricks.* 2026-03-18. LICENSE: lppl. pst-support Assorted support files for use with PSTricks An appropriate set of job options, together with process scripts for use with TeXnicCenter/  
URL: <https://ctan.org/pkg/pst-support>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/pst-support>
  - *The pst-titration package. Acid-Base pH Titration Curves with PSTricks.* 2026-06-08. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-titration>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-titration>
  - *The pst-tools package. PSTricks support functions.* 2026-03-18. Version 0.12. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-tools>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tools>
  - *The pst-turtle package. Commands for “turtle operations”.* 2026-03-18. Version 0.02. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-turtle>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-turtle>
  - *The pst-venn package. A PSTricks package for drawing Venn sets.* 2026-03-18. Version 0.01. LICENSE: lppl  
URL: <https://ctan.org/pkg/pst-venn>  
MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-venn>

- *The pstricks-examples package*. PSTricks examples. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pstricks-examples>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_6\\_de](https://mirror.ctan.org/info/examples/PSTricks_6_de)
- *The pstricks-examples-7 package*. PSTricks examples files of the 7th edition of the book PSTricks. 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pstricks-examples-7>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_7\\_de](https://mirror.ctan.org/info/examples/PSTricks_7_de)
- *The pstricks-examples-en package*. Examples from PSTricks book (English edition). 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/pstricks-examples-en>  
MIRROR: [https://mirror.ctan.org/info/examples/PSTricks\\_en](https://mirror.ctan.org/info/examples/PSTricks_en)
- *The runDoc package*. Automate the process of compiling (La)TeX documents with index, bibliography, ... 2025-07-18. Version 0.02. LICENSE: lppl1.3. runDoc Automate the process of compiling (La)TeX documents with index, bibliography, ... This package provides a small script like latexmk to run a  $\TeX$  or  $\LaTeX$  document controlled from within the document itself. The commands have to be defined at the beginning of the document, e.g.: `%! HV luatex –shell-escape %! HV biber %! HV luatex –shell-escape %! HV xindex %! HV xindex –config DIN2 -l DE -o test2.vwd <test2.vwx> %! HV xindex –config DIN2 -l DE -o test2.dbd <test2.dbx> %! HV luatex –shell-escape %! HV luatex –shell-escape \documentclass[...]` ...  
URL: <https://ctan.org/pkg/runDoc>  
MIRROR: <https://mirror.ctan.org/support/rundoc>
- *The runtexfile package*. Automate the process of compiling (La)TeX documents with index, bibliography, ... 2026-03-18. Version 0.06. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/runtexfile>  
MIRROR: <https://mirror.ctan.org/support/runtexfile>
- Voß, Herbert. *The schola-otf package*. Using the OpenType fonts  $\TeX$  Gyre schola. 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/schola-otf>  
MIRROR: <https://mirror.ctan.org/fonts/schola-otf>
- *The spark-otf package*. Support OpenType Spark fonts. 2026-03-18. Version 0.05a. LICENSE: ofl,lppl1.3  
URL: <https://ctan.org/pkg/spark-otf>  
MIRROR: <https://mirror.ctan.org/fonts/spark-otf>
- *The tabulars-e package*. Examples from the book “Typesetting tables with  $\LaTeX$ ”. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/tabulars-e>  
MIRROR: <https://mirror.ctan.org/info/examples/tabulars-e>
- *The termes-otf package*. Using the OpenType fonts  $\TeX$  Gyre Termes. 2026-03-18. Version 0.02. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/termes-otf>  
MIRROR: <https://mirror.ctan.org/fonts/termes-otf>
- *The unitconv package*. Convert a length into one with another unit. 2026-03-18. Version 0.01. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/unitconv>  
MIRROR: <https://mirror.ctan.org/macros/luatex/latex/unitconv>
- *The voss-mathcol package*. Typesetting mathematics in colour, in (La)TeX. 2026-05-19. Version 0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/voss-mathcol>  
MIRROR: <https://mirror.ctan.org/info/math/voss/mathCol>
- *The voss-mathmode package*. A comprehensive review of mathematics in (La)TeX. 2026-03-18. Version 2.47. LICENSE: lppl  
URL: <https://ctan.org/pkg/voss-mathmode>  
MIRROR: <https://mirror.ctan.org/obsolete/info/math/voss/mathmode>
- *The xfakebold package*. Fake a regular font for bold characters. 2026-03-18. Version 0.10. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/xfakebold>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xfakebold>
- *The xhfill package*. Extending `\hrulefill`. 2026-03-18. Version 1.01. LICENSE: lppl. xhfill Extending `\hrulefill` The package provides extended macros for the default `\hrulefill` command. It allows modification of the width and the colour of the line.  
URL: <https://ctan.org/pkg/xhfill>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xhfill>
- *The xindex package*. Unicode-compatible index generation. 2026-04-16. Version 1.06. LICENSE: lppl1.3,mit  
URL: <https://ctan.org/pkg/xindex>  
MIRROR: <https://mirror.ctan.org/indexing/xindex>
- *The xtufte package*. Extend the tufte document classes to run with unicode-aware engines. 2026-03-18. Version 0.03. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/xtufte>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/xtufte>

- *The xurl package. Allow URL breaks at any alphanumerical character.* 2026-03-18. Version 0.10. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/xurl>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xurl>
- Voß, Herbert, Denis Girou, and Timothy Van Zandt. *The pst-tree package. Trees, using PSTricks.* 2026-03-18. Version 1.14. LICENSE: lppl. pst-tree Trees, using PSTricks pst-tree is a pstricks package that defines a macro ‘\pstree’ which offers a structured way of joining nodes created using pst-node in order to draw trees.  
 URL: <https://ctan.org/pkg/pst-tree>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tree>
- *The pstricks-base package. PostScript macros for T<sub>E</sub>X.* 2026-03-18. Version 3.22a. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/pstricks-base>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/base>
- Voß, Herbert and Klaus Höppner. *The dantelogo package. A font for DANTE’s logo.* 2026-03-18. Version 0.03. LICENSE: lppl  
 URL: <https://ctan.org/pkg/dantelogo>  
 MIRROR: <https://mirror.ctan.org/fonts/dantelogo>
- Voß, Herbert and Christophe Jorssen. *The pst-circ package. PSTricks package for drawing electric circuits.* 2026-03-18. Version 2.20. LICENSE: lppl. pst-circ PSTricks package for drawing electric circuits The package is built using PSTricks and in particular pst-node. It can easily draw current 2-terminal devices and some 3- and 4-terminal devices used in electronic or electric theory. The package’s macros are designed with a view to ‘logical’ representation of circuits, as far as possible, so as to relieve the user of purely graphical considerations when expressing a circuit.  
 URL: <https://ctan.org/pkg/pst-circ>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-circ>
- Voß, Herbert and Pablo González Luengo. *The pst2pdf package. A script to compile PSTricks documents via pdfTeX.* 2026-03-18. Version 0.20. LICENSE: gpl2  
 URL: <https://ctan.org/pkg/pst2pdf>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/scripts/pst2pdf>
- Voß, Herbert and Manuel Luque. *The pst-antiprism package. A PSTricks related package which draws an antiprism.* 2026-03-18. Version 0.02. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-antiprism>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-antiprism>
- *The pst-shell package. Plotting sea shells.* 2026-03-18. Version 0.03. LICENSE: lppl  
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 URL: <https://ctan.org/pkg/pst-coil>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-coil>
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 URL: <https://ctan.org/pkg/pst-eps>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-eps>

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 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-grad>
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 URL: <https://ctan.org/pkg/flexipage>  
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 URL: <https://ctan.org/pkg/advdate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/advdate>
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 URL: <https://ctan.org/pkg/drawing>  
 MIRROR: <https://mirror.ctan.org/graphics/drawing>
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 URL: <https://ctan.org/pkg/ean13isbn>  
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 URL: <https://ctan.org/pkg/ocr-b-outline>  
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 URL: <https://ctan.org/pkg/xevlna>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/generic/xevlna>
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 URL: <https://ctan.org/pkg/zwgetfdate>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zwgetfdate>
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 URL: <https://ctan.org/pkg/luwiantype>  
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 MIRROR: <https://mirror.ctan.org/help/comp-fonts-FAQ>
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 URL: <https://ctan.org/pkg/hp2pl>  
 MIRROR: <https://mirror.ctan.org/support/hp2pl>
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 URL: <https://ctan.org/pkg/ljmetrics>  
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 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/mhack.tex>
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- of ps2pk, and then using information from that to generate a more nearly valid AFM file from the original.  
 URL: <https://ctan.org/pkg/pkbbox>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/pkbbox>
- *The tex-it package. Controller for T<sub>E</sub>X processing.* 2026-03-18. LICENSE: gpl. tex-it tex-it Controller for T<sub>E</sub>X processing ‘textit.pl’ is a perl script for running T<sub>E</sub>X. It examines the log file of the T<sub>E</sub>X run and determines whether T<sub>E</sub>X needs to be run again; it runs BibT<sub>E</sub>X if necessary, and can be told to run Makeindex. Its “end-document” action may be selected from a menu, and includes a “tidy up” to delete all those scribble files.  
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 Notate tunes stored in ABC notation A package to notate tunes stored in an ascii format (abc notation, commonly used to notate traditional music). One of the most important aims of ABC notation, and perhaps one that distinguishes it from most, if not all, computer-readable musical languages is that it can be easily read by humans. The package produces files that can be processed with MusicT<sub>E</sub>X.  
 URL: <https://ctan.org/pkg/abc2mtex>  
 MIRROR: <https://mirror.ctan.org/support/abc2mtex>
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 URL: <https://ctan.org/pkg/cqubeamer>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/cqubeamer>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/snaptodo>
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 URL: <https://ctan.org/pkg/beamerthemenord>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/beamerthemenord>
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 blochsphere Draw pseudo-3D diagrams of Bloch spheres This package is used to draw pseudo-3D Blochsphere diagrams. It supports various annotations, such as great and small circles, axes, rotation markings and state vectors. It can be used in a standalone fashion, or nested within a tikzpicture environment by setting the environment option ‘nested’ to ‘true’.  
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- Schiff-fahrt’ of traditional German orthography, and to insert long ‘s’ for blackletter typesetting.  
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- Wiersma, Jacob. *The OneDown package. Typeset Bridge Diagrams.* 2026-03-18. Version 1.7. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/onedown>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/onedown>
- Wierzbicki, Tomasz. *The anttvf package. Virtual fonts for PostScript Antykwa Toruńska font.* 2026-03-18. LICENSE: pd. anttvf Virtual fonts for PostScript Antykwa Toruńska font A collection of virtual fonts generated with fontinst 1.6, that provide a PostScript font ‘Antykwa Toruńska’ (antt) in OT1, T1, TS1 and OT4 encodings, to be used with L<sup>A</sup>T<sub>E</sub>X2<sub>ε</sub>.  
 URL: <https://ctan.org/pkg/anttvf>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/anttvf>
- *The urwvf package. Support for use of free URW fonts.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/urwvf>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/urwvf>
- Wijn, Harold de. *The euro-ce package. Euro and CE sign font.* 2026-03-15. Version 3.0b. LICENSE: bsd  
 URL: <https://ctan.org/pkg/euro-ce>  
 MIRROR: <https://mirror.ctan.org/fonts/euro-ce>
- *The font\_selection package. Font selection for plain T<sub>E</sub>X.* 2026-03-18. LICENSE: gpl  
 URL: <https://ctan.org/pkg/font-selection>  
 MIRROR: [https://mirror.ctan.org/macros/plain/contrib/font\\_selection](https://mirror.ctan.org/macros/plain/contrib/font_selection)
- Wijnhout, Jeroen and Pascal Brachet. *The kile package. A user friendly T<sub>E</sub>X/LaTeX editor for KDE.* 2026-03-18. Version 2.0. LICENSE: gpl  
 URL: <https://ctan.org/pkg/kile>
- Wilkinson, Michael. *The sciposter package. Make posters of ISO A3 size and larger.* 2026-03-18. Version 1.18. LICENSE: lppl  
 URL: <https://ctan.org/pkg/sciposter>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sciposter>
- *The sectionbox package. Create fancy boxed ((sub)sub)sections.* 2026-03-18. Version 1.01. LICENSE: lppl. sectionbox Create fancy boxed ((sub)sub)sections Sectionbox is a L<sup>A</sup>T<sub>E</sub>X package for putting fancy colored boxes around sections, subsections, and subsubsections, especially for use in posters, etc. It was designed with the sciposter class in mind, and certainly works with that class and with derived classes.

- URL: <https://ctan.org/pkg/sectionbox>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sectionbox>
- *The wallpaper package. Easy addition of wallpapers (background images) to  $\LaTeX$  documents, including tiling.* 2026-03-18. Version 1.10. LICENSE: lpl. wallpaper Easy addition of wallpapers (background images) to  $\LaTeX$  documents, including tiling This collection contains files to add wallpapers (background images) to  $\LaTeX$  documents. It uses the eso-pic package, but provides simple commands to include effects such as tiling. An example is provided, which works under both LaTeX and pdfLaTeX.  
URL: <https://ctan.org/pkg/wallpaper>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/wallpaper>
- Willadt, Peter. *The barcodes package. Fonts for making barcodes.* 2026-03-18. LICENSE: lpl  
URL: <https://ctan.org/pkg/barcodes>  
MIRROR: <https://mirror.ctan.org/fonts/barcodes/willadt>
- *The labelmag package. Manage a collection of labels.* 2026-03-18. LICENSE: nosource  
URL: <https://ctan.org/pkg/labelmag>  
MIRROR: <https://mirror.ctan.org/systems/win32/texhelpers/labelmag>
  - *The latexwizard package. Create the header of a  $\LaTeX$  document.* 2026-03-18. Version 1.0 beta 4. LICENSE: noinfo  
URL: <https://ctan.org/pkg/latexwizard>  
MIRROR: <https://mirror.ctan.org/systems/win32/texhelpers/latexwizard>
  - *The pdflatexpicscale package. Support software for downscaling graphics to be included by pdfLaTeX.* 2026-03-18. Version 0.50. LICENSE: lpl  
URL: <https://ctan.org/pkg/pdflatexpicscale>  
MIRROR: <https://mirror.ctan.org/support/pdflatexpicscale>
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URL: <https://ctan.org/pkg/harvard-obsolete>  
MIRROR: <https://mirror.ctan.org/obsolete/biblio/bibtex/contrib/harvard>
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URL: <https://ctan.org/pkg/williams>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/williams>
- Williams, Peter and Thorsten Schnier. *The harvard package. Harvard citation package for use with  $\LaTeX$ 2 $\epsilon$ .* 2026-03-18. Version 2.0.5. LICENSE: lpl  
URL: <https://ctan.org/pkg/harvard>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/harvard>
- Wilms, Jörn. *The revnum package. Reverse enumerate.* 2026-03-18. Version 1.0. LICENSE: noinfo. revnum Reverse enumerate Provides a reverse-enumerate environment ('revnumerate') in which items are numbered in reverse order.  
URL: <https://ctan.org/pkg/revnum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/revnum>
- Wilson, Peter R. *The aramaic package. Fonts for Aramaic script.* 2026-03-18. Version 1.2. LICENSE: lpl  
URL: <https://ctan.org/pkg/aramaic>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/aramaic>
- *The auncial package. Artificial Uncial manuscript book-hand font.* 2026-03-18. LICENSE: lpl  
URL: <https://ctan.org/pkg/auncial>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/auncial>
  - *The auncial-new package. Artificial Uncial font and  $\LaTeX$  support macros.* 2026-03-18. Version 2.0. LICENSE: lpl  
URL: <https://ctan.org/pkg/auncial-new>  
MIRROR: <https://mirror.ctan.org/fonts/auncial-new>
  - *The b1encoding package. LaTeX encoding tools for Bookhands fonts.* 2026-03-18. Version 1.0. LICENSE: lpl1.3. b1encoding  $\LaTeX$  encoding tools for Bookhands fonts The package characterises and defines the author's B1 encoding for use with LaTeX when typesetting things using his Bookhands fonts.  
URL: <https://ctan.org/pkg/b1encoding>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/b1encoding>
  - *The bookdb package. A BibTeX style file for cataloguing a home library.* 2026-03-18. Version 0.2. LICENSE: lpl1.3  
URL: <https://ctan.org/pkg/bookdb>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/contrib/bookdb>
  - *The bookhands package. A collection of book-hand fonts.* 2026-03-18. LICENSE: lpl  
URL: <https://ctan.org/pkg/bookhands>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands>

- *The carolmin package.* Carolingian Miniscule manuscript book-hand font. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/carolmin>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/carolmin>
- *The chbibref package.* Change the Bibliography/References title. 2026-03-18. Version 1.0. LICENSE: lppl. chbibref Change the Bibliography/References title Defines a single command, ‘\setbibref’, which sets whichever of ‘\bibname’ and ‘\refname’ is in use. (‘\bibname’ is used in book.cls and report.cls, and ‘\refname’ is used in article.cls.)  
URL: <https://ctan.org/pkg/chbibref>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chbibref>
- *The cypriot package.* A script which was used on Cyprus for writing Greek. 2026-03-18. Version 1.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/cypriot>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/cypriot>
- *The egothic package.* Early Gothic manuscript book-hand font. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/egothic>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/egothic>
- *The etruscan package.* Fonts for the Etruscan script. 2026-03-18. Version 2.1. LICENSE: lppl. etruscan Fonts for the Etruscan script The Etruscan script was in use between approximately 1000 BC and 100 AD. The font comes in mirrored forms suitable for writing either left-to-right or right-to-left (as the Etruscans did), and is provided in Adobe Type 1 format. This is one of a series of archaic fonts.  
URL: <https://ctan.org/pkg/etruscan>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/etruscan>
- *The expressg package.* Diagrams consisting of boxes, lines, and annotations. 2026-03-18. Version 1.5. LICENSE: lppl  
URL: <https://ctan.org/pkg/expressg>  
MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/expressg>
- Wilson, Peter R. *The flatten package.* Flatten \input, etc., in a  $\text{\LaTeX}$  file. 2026-03-18. LICENSE: other-free. flatten Flatten \input, etc., in a  $\text{\LaTeX}$  file A program to flatten a  $\text{\LaTeX}$  root file by copying ‘\input’ and ‘\include’ed files into the root file.  
URL: <https://ctan.org/pkg/flatten>  
MIRROR: <https://mirror.ctan.org/support/flatten>
- *The greek4cbc package.* A Greek font from 394BC. 2026-03-18. Version 2.1. LICENSE: lppl. greek4cbc A Greek font from 394BC Provides a Greek monumental font as used on a stele in Athens in 394BC. The font consists of majuscules only and is in Adobe Type 1 format. This is one of a series of archaic fonts.  
URL: <https://ctan.org/pkg/greek4cbc>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/greek4cbc>
- *The greek6cbc package.* A Greek font from the sixth century BC. 2026-03-18. Version 2.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/greek6cbc>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/greek6cbc>
- *The hierog1f package.* The “poor man’s” Egyptian Hieroglyphic font. 2026-03-18. Version 1.5. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/hierog1f>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/hierog1f>
- *The humanist package.* Humanist manuscript book-hand font. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/humanist>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/humanist>
- *The huncial package.* Fonts based on the half Uncial manuscript book-hand. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/huncial>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/huncial>
- *The inslrmaj package.* Fonts based on the Insular Majuscule manuscript book-hand. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/inslrmaj>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/inslrmaj>
- *The inslrmin package.* Fonts based on the Insular Minuscule manuscript book-hand. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/inslrmin>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/inslrmin>
- *The iso package.* Generic ISO standards typesetting macros. 2026-03-18. Version 2.4. LICENSE: lppl  
URL: <https://ctan.org/pkg/iso>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isostds/iso>
- *The iso10303 package.* Typesetting the STEP standards. 2026-03-18. Version 1.5. LICENSE: lppl. iso10303 Typesetting the STEP standards Class and package files building on iso for typesetting the ISO 10303 (STEP) standards. Standard documents prepared using these packages have been published by ISO.

- URL: <https://ctan.org/pkg/iso10303>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isostds/iso10303>
- *The isorot package. Rotation of document elements.* 2026-03-18. LICENSE: lppl. isorot Rotation of document elements The package is for rotation of document elements. It is a combination of the lscape package and an extension of the rotating package. The package is designed for use with the iso class but may be used with any normal class.  
URL: <https://ctan.org/pkg/isorot>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/isorot>
  - *The linearb package. Linear B script used in the Bronze Age for Mycenaean Greek.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/linearb>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/linearb>
  - *The ltx2x package. Replace L<sup>A</sup>T<sub>E</sub>X commands in a document by user-defined strings.* 2026-03-18. Version 0.92. LICENSE: lppl  
URL: <https://ctan.org/pkg/ltx2x>  
MIRROR: <https://mirror.ctan.org/support/ltx2x>
  - *The metafp package. Some Experiences in Running Metafont and MetaPost.* 2026-03-18. LICENSE: nosource  
URL: <https://ctan.org/pkg/metafp>  
MIRROR: <https://mirror.ctan.org/info/metafont/metafp>
  - *The nabatean package. Font for Nabatean script.* 2026-03-18. Version 1.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/nabatean>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/nabatean>
  - *The oands package. Glyphs used when transliterating ancient scripts.* 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/oands>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/oands>
  - Wilson, Peter R. *The oldprsn package. Fonts old Persian cuneiform script.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/oldprsn>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/oldprsn>
  - *The pacioli package. Fonts designed by Fra Luca de Pacioli in 1497.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pacioli>  
MIRROR: <https://mirror.ctan.org/fonts/pacioli>
  - *The pgothic package. Fonts based on the Gothic Textura Prescisus manuscript book-hand.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/pgothic>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/pgothic>
  - *The phoenician package. Fonts for the Phoenician script in use from about 1600 BC.* 2026-03-18. Version 2.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/phoenician>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/phoenician>
  - *The protosem package. Fonts for proto-Semitic cuneiform script.* 2026-03-18. Version 1.2. LICENSE: lppl. protosem Fonts for proto-Semitic cuneiform script A font (in Type 1 format) and macros for proto-Semitic writing. This script was in use about 1600 BCE, and seems to be the oldest ancestor of most of the world's alphabets. This is one of a series of archaic fonts.  
URL: <https://ctan.org/pkg/protosem>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/protosem>
  - *The rotunda package. Rotunda manuscript book-hand font.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/rotunda>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/rotunda>
  - *The runic package. Fonts for Anglo-Saxon futhorc script.* 2026-03-18. Version 1.1. LICENSE: lppl. runic Fonts for Anglo-Saxon futhorc script Fonts and macros for runic writing. The futharks script remained in use in England until just after printing was established. This is one of a series of archaic fonts.  
URL: <https://ctan.org/pkg/runic>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/runic>
  - *The rustic package. Roman Rustic manuscript book-hand font.* 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/rustic>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/rustic>
  - *The sqrcaps package. Square Capitals manuscript book-hand font.* 2026-03-18. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/sqrcaps>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/sqrcaps>
  - *The sudokubundle package. A set of sudoku-related packages.* 2026-03-18. Version 1.0a. LICENSE: lppl  
URL: <https://ctan.org/pkg/sudokubundle>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/sudokubundle>

- *The tgothic package*. Gothic Textura Quadrata manuscript book-hand font. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/tgothic>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/tgothic>
- *The titlepages package*. Sample titlepages, and how to code them. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/titlepages>  
MIRROR: <https://mirror.ctan.org/info/latex-samples/TitlePages>
- *The trajan package*. Fonts from the Trajan column in Rome. 2026-03-15. Version 1.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/trajan>  
MIRROR: <https://mirror.ctan.org/fonts/trajan>
- *The ugarite package*. Fonts for Ugaritic cuneiform script. 2026-03-18. Version 1.2. LICENSE: lppl  
URL: <https://ctan.org/pkg/ugarite>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/ugarite>
- *The uncial package*. Uncial manuscript book-hand font. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/uncial>  
MIRROR: <https://mirror.ctan.org/fonts/bookhands/uncial>
- *The webguide package*. Brief guide to  $\text{\LaTeX}$  tools for Web publishing. 2026-03-18. LICENSE: other-free  
URL: <https://ctan.org/pkg/webguide>  
MIRROR: <https://mirror.ctan.org/info/webguide>
- Wilson, Peter R., Alan Hoenig, and David Carlisle. *The cutwin package*. Cut a window in a paragraph, typeset material in it. 2026-03-18. Version 0.2. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/cutwin>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/cutwin>
- Wilson, Peter R., Vafa Khalighi, Maïeul Rouquette, and bidi-tex GitHub Organisation. *The ledarab package*. Typeset scholarly editions in arabic. 2026-03-18. Version 0.1. LICENSE: lppl  
URL: <https://ctan.org/pkg/ledarab>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ledmac>
- *The ledmac package*. Typeset scholarly editions. 2026-03-18. Version 0.19.4. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/ledmac>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ledmac>
- *The ledpar package*. Typeset scholarly editions in parallel texts. 2026-03-18. Version 0.14a. LICENSE: lppl  
URL: <https://ctan.org/pkg/ledpar>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ledmac>
- Wilson, Peter R. and Lars Madsen. *The memdesign package*. Notes on book design. 2026-03-18. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/memdesign>  
MIRROR: <https://mirror.ctan.org/info/memdesign>
- *The memhfixc package*. Adjustment for using hyperref in memoir documents. 2026-03-18. Version 1.24. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/memhfixc>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memoir>
- *The memoir package*. Typeset fiction, non-fiction and mathematical books. 2026-03-18. Version 3.8.4b. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/memoir>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/memoir>
- Wilson, Peter R. and Alan Stanier. *The sarabian package*. Archaic South Arabian script font. 2026-03-18. Version 1.0. LICENSE: lppl  
URL: <https://ctan.org/pkg/sarabian>  
MIRROR: <https://mirror.ctan.org/fonts/archaic/sarabian>
- Wilson, Peter R., Uwe Zimmermann, and Apostolos Syropoulos. *The archaic package*. A collection of archaic fonts. 2026-03-18. LICENSE: lppl  
URL: <https://ctan.org/pkg/archaic>  
MIRROR: <https://mirror.ctan.org/fonts/archaic>
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URL: <https://ctan.org/pkg/biblatex-abs-annotate>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/biblatex-abs-annotate>
- Winkler, Roland. *The eqnarray package*. More generalised equation arrays with numbering. 2026-03-18. Version 1.3. LICENSE: gpl3  
URL: <https://ctan.org/pkg/eqnarray>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/eqnarray>

- Wintz, Paul. *The hideproofs package. Defines a starred proof environment that hides proofs in draft mode.* 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/hideproofs>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hideproofs>
- Wirth, Hans-Christoph. *The formular package. Create forms containing field for manual entry.* 2026-03-18. Version 1.0a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/formular>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/formular>
- Wiseman, Levi and Ben Armacost. *The chronology package. Provides a horizontal timeline.* 2026-03-18. Version 2.0. LICENSE: lppl1.3  
 URL: <https://ctan.org/pkg/chronology>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chronology>
- Wittenberg, Lee and Stephen Mc Kearney. *The wordweb package. Literate programming using Microsoft Word.* 2026-03-18. LICENSE: noinfo. wordweb Literate programming using Microsoft Word An experimental mechanism for use with Word; a Word ‘.dot’ file is provided.  
 URL: <https://ctan.org/pkg/wordweb>  
 MIRROR: <https://mirror.ctan.org/web/wordweb>
- Wittenburg, Kim. *The uhhassignment package. A document class for typesetting homework assignments.* 2026-03-18. Version 1.0. LICENSE: lppl1.3c  
 URL: <https://ctan.org/pkg/uhassignment>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uhassignment>
- Woch, J. *The corelpak package. Metrics, etc., for fonts distributed with Corel products.* 2026-03-18. LICENSE: other-free  
 URL: <https://ctan.org/pkg/corelpak>  
 MIRROR: <https://mirror.ctan.org/fonts/psfonts/corelpak>
- Wolczko, Mario. *The a5comb package. Support for a5 paper sizes.* 2026-03-18. Version 4. LICENSE: pd. a5comb Support for a5 paper sizes Superseded by geometry.  
 URL: <https://ctan.org/pkg/a5comb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/a5comb>
- *The AFMtop1 (Wolczko) package. Unix utilities for translating AFM files to PL.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/afmtop1-wolczko>  
 MIRROR: <https://mirror.ctan.org/fonts/utilities/afmtop1/wolczko>
  - *The romaneg package. Roman page numbers negative.* 2026-03-18. LICENSE: pd. romaneg Roman page numbers negative Causes the page numbers in the DVI file (as defined by ‘\count0’) to be negative when roman pagenumbers is in effect.  
 URL: <https://ctan.org/pkg/romaneg>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/romaneg>
  - *The smalltalk package. Typeset Smalltalk program fragments.* 2026-03-18. Version 3. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/smalltalk>  
 MIRROR: <https://mirror.ctan.org/macros/latex209/contrib/misc/smalltalk.sty>
  - *The vdm package. Typesetting VDM schemas.* 2026-03-18. Version 4.00. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/vdm>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/create-theorem>
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URL: <https://ctan.org/pkg/crefthe>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/crefthe>
  - *The einfart package*. Write your articles in a simple and clear way. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/einfart>  
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URL: <https://ctan.org/pkg/homework>  
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MIRROR: <https://mirror.ctan.org/macros/latex/contrib/multi footnote>
  - *The ProjLib package*. A collection of facilitative tools. 2026-03-18. LICENSE: lppl1.3c. ProjLib A collection of facilitative tools ProjLib is a collection of tools to help you write  $\LaTeX$  documents. With the main package 'ProjLib' loaded, you no longer need to set up the theorem-like environments, nor to manually configure the appropriate multilingual settings. In addition, a series of auxiliary functionalities are introduced.  
URL: <https://ctan.org/pkg/projlib>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/projlib>
  - *The Q-and-A package*. Typesetting Q&A-style; conversation made easier. 2026-03-18. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/q-and-a>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/q-and-a>
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URL: <https://ctan.org/pkg/graphicxpsd>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/graphicxpsd>
- *The runtexshebang package. A Lua script running E<sub>T</sub><sub>X</sub> document files with T<sub>E</sub><sub>X</sub>-style shebang.* 2026-03-18. Version 0.5. LICENSE: mit  
URL: <https://ctan.org/pkg/runtexshebang>  
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URL: <https://ctan.org/pkg/arphic-ttf>  
MIRROR: <https://mirror.ctan.org/fonts/arphic-ttf>
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URL: <https://ctan.org/pkg/endnotesj>  
MIRROR: <https://mirror.ctan.org/language/japanese/endnotesj>
  - *The gentombow package. Generate Japanese-style crop marks.* 2026-03-18. LICENSE: bsd3  
URL: <https://ctan.org/pkg/gentombow>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/gentombow>
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URL: <https://ctan.org/pkg/mathfam256>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/mathfam256>
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URL: <https://ctan.org/pkg/platex-tools>  
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  - *The plautopatch package. Automated patches for pLaTeX/upLaTeX.* 2026-03-15. Version 0.9q. LICENSE: bsd3  
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 URL: <https://ctan.org/pkg/hitszbeamer>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/beamer-contrib/themes/hitszbeamer>
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 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/hitszthesis>
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 MIRROR: <https://mirror.ctan.org/graphics/metapost/contrib/macros/matlab>
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 Typeset dichotomous identification keys This is a  $\text{\LaTeX}$  package for typesetting dichotomous identification key in indented style. It can be considered as an extended version of package dichockey, as edichokey is more capable of dealing with complex keys.  
 URL: <https://ctan.org/pkg/edichokey>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/edichokey>
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 URL: <https://ctan.org/pkg/bxcalc>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxcalc>
  - *The bxcjkatype package. Typeset Japanese with pdfLaTeX and CJK.* 2026-04-10. Version 0.5a. LICENSE: mit  
 URL: <https://ctan.org/pkg/bxcjkatype>  
 MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxcjkatype>
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 URL: <https://ctan.org/pkg/bxcoloremoji>  
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The package provides an eepic driver to use pict2e facilities.  
URL: <https://ctan.org/pkg/bxeepic>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxeepic>
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URL: <https://ctan.org/pkg/bxenclose>  
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URL: <https://ctan.org/pkg/bxjalipsum>  
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URL: <https://ctan.org/pkg/bxjaprnind>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjaprnind>
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URL: <https://ctan.org/pkg/bxjatoucs>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjatoucs>
- *The BXjscls package. Japanese document class collection for all major engines.* 2026-05-28. Version 2.9f. LICENSE: bsd2. BXjscls  
Japanese document class collection for all major engines This package provides an extended version of the Japanese document class collection provided by jsclasses. While the original version supports only pLaTeX and upLaTeX, the extended version also supports pdfLaTeX, Xe<sub>Λ</sub>TeX and LuaLaTeX, with the aid of suitable packages that provide capability of Japanese typesetting.  
URL: <https://ctan.org/pkg/bxjscls>  
MIRROR: <https://mirror.ctan.org/language/japanese/BX/bxjscls>
- *The bxnewfont package. Enhanced \newfont command.* 2026-03-18. Version 0.2b. LICENSE: mit. bxnewfont Enhanced \newfont  
command This package provides a new command ‘\newfontx’. It is similar to the old (and deprecated) command ‘\newfont’ in function, but is more compatible with NFSS. In particular, one can safely change font size after invoking a font command defined by ‘\newfontx’. The new command will be useful to users who know much of the old ‘\newfont’ command, but are unfamiliar with the details of NFSS.  
URL: <https://ctan.org/pkg/bxnewfont>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxnewfont>
- *The bxorigcapt package. To retain the original caption names when using Babel.* 2026-04-10. Version 1.0. LICENSE: mit. bxorigcapt  
To retain the original caption names when using Babel This package forces the caption names (‘\chaptername’, ‘\today’, etc) declared by the document class in use to be used as the caption names for a specific language introduced by the Babel package.  
URL: <https://ctan.org/pkg/bxorigcapt>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxorigcapt>
- *The bxpapersize package. Synchronize output paper size with layout paper size.* 2026-05-30. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/bxpapersize>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpapersize>
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URL: <https://ctan.org/pkg/bxpdfver>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bxpdfver>
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URL: <https://ctan.org/pkg/bxtexlogo>  
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- *The bxwareki package. Convert dates from Gregorian to Japanese calender.* 2026-06-07. Version 0.8. LICENSE: mit  
URL: <https://ctan.org/pkg/bxwareki>  
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- *The ifptex package. Check if the engine is pTeX or one of its derivatives.* 2026-03-18. Version 2.2c. LICENSE: mit. ifptex Check if the  
engine is pTeX or one of its derivatives The ‘ifptex’ package is a counterpart of ifxetex, ifluatex, etc. for the ptex engine. The ‘ifuptex’ package is an alias to ‘ifptex’ provided for backward compatibility.

- URL: <https://ctan.org/pkg/ifptex>  
MIRROR: <https://mirror.ctan.org/macros/generic/ifptex>
- *The ipaex-type1 package. IPAex fonts converted to Type-1 format Unicode subfonts.* 2026-03-18. Version 0.5. LICENSE: other-free  
URL: <https://ctan.org/pkg/ipaex-type1>  
MIRROR: <https://mirror.ctan.org/fonts/ipaex-type1>
  - *The jfmutil package. Utility to process pTeX-extended TFM and VF.* 2026-03-18. Version 1.3.3. LICENSE: mit. jfmutil Utility to process pTeX-extended TFM and VF This program provides functionality to process data files (JFM and VF) that form logical fonts used in (u)pTeX. The functions currently available include: \* The mutual conversion between Japanese virtual fonts (pairs of VF and JFM) and files in the “ZVP format”, which is an original text format representing data in virtual fonts. This function can be seen as a counterpart to the ‘vftovp’/‘vptovf’ programs. \* The mutual conversion between VF files alone and files in the “ZVP0 format”, which is a subset of the ZVP format.  
URL: <https://ctan.org/pkg/jfmutil>  
MIRROR: <https://mirror.ctan.org/fonts/utilities/jfmutil>
  - *The pxbase package. Tools for use with (u)pLaTeX.* 2026-03-18. Version 1.4. LICENSE: mit. pxbase Tools for use with (u)pLaTeX The main purpose of this package is to provide auxiliary functions which are utilized by other packages created by the same author. It also provides a few user commands to assist in creating Japanese documents using (u)pLaTeX.  
URL: <https://ctan.org/pkg/pxbase>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxbase>
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URL: <https://ctan.org/pkg/pxchfon>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxchfon>
- *The pxcjkat package. LaTeX interface for the CJK category codes of upTeX.* 2026-03-18. Version 1.6. LICENSE: mit  
URL: <https://ctan.org/pkg/pxcjkat>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxcjkat>
  - *The pxjahyper package. Hyperref support for pLaTeX.* 2026-05-21. Version 1.6b. LICENSE: mit  
URL: <https://ctan.org/pkg/pxjahyper>  
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  - *The pxjodel package. Help change metrics of fonts from japanese-otf.* 2026-03-18. Version 0.3a. LICENSE: mit  
URL: <https://ctan.org/pkg/pxjodel>  
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  - *The pxpgfmark package. driver for PGF inter-picture connections.* 2026-04-27. Version 0.2. LICENSE: mit  
URL: <https://ctan.org/pkg/pxpgfmark>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pxpgfmark>
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URL: <https://ctan.org/pkg/pxrubrica>  
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  - *The pxufont package. Emulate non-Unicode Japanese fonts using Unicode fonts.* 2026-03-18. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/pxufont>  
MIRROR: <https://mirror.ctan.org/macros/jptex/latex/pxufont>
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URL: <https://ctan.org/pkg/zxjafbfont>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjafbfont>
  - *The ZXjafont package. Set up Japanese font families for Xe<sub>Λ</sub>TeX.* 2026-03-18. Version 1.3. LICENSE: mit  
URL: <https://ctan.org/pkg/zxjafont>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjafont>
  - *The ZXjatype package. Standard conforming typesetting of Japanese, for Xe<sub>Λ</sub>TeX.* 2026-03-18. Version 0.7. LICENSE: mit  
URL: <https://ctan.org/pkg/zxjatype>  
MIRROR: <https://mirror.ctan.org/language/japanese/zxjatype>
- Yavuz, Volkan. *The glosstex package. Prepare glossaries in ΛTeX.* 2026-03-18. LICENSE: gpl. glosstex Prepare glossaries in ΛTeX GlossTeX is a tool for the automatic preparation of glossaries, lists of acronyms and sorted lists in general for use with ΛTeX and MakeIndex. GlossTeX combines the functionality of acronym and nomencl and provides some new features. Various binaries are available in the bin subdirectory.  
URL: <https://ctan.org/pkg/glosstex>  
MIRROR: <https://mirror.ctan.org/support/glosstex>

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 URL: <https://ctan.org/pkg/tikz-sections>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/tikz-sections>
- Ye, Lei. *The uowthesis package. Document class for dissertations at the University of Wollongong*. 2026-03-18. Version 1.0a. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/uowthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/uowthesis>
- Yi, Qu. *The dashrulex package. Draw dashed rules*. 2026-03-18. Version 1.02d. LICENSE: cc-by-4. dashrulex Draw dashed rules This package provides a flexible solution for drawing dashed rules in the body. It currently provides two commands, ‘hdashrule’ and ‘hanyrule’. It is written in  $\text{\LaTeX}$ 3 and can be used as an alternative to the dashrule package.  
 URL: <https://ctan.org/pkg/dashrulex>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/dashrulex>
- *The easybook package. Easily typesetting Chinese theses or books*. 2026-03-18. Version 2025ae. LICENSE: lpl1.3c. easybook Easily typesetting Chinese theses or books ‘easybook’ is a pure academic template created based on the ctexbook book document class. It also has the functions of book and article document class. Combined with the general framework design of the dissertation of many universities in China, providing multiple commands and interfaces allows users to easily customize the thesis template. Its basic macro package ‘easybase’ can also be used with CTeX and standard document classes.  
 URL: <https://ctan.org/pkg/easybook>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/easybook>
- Yi, Qu. *The passopt package. Passing options to packages or classes*. 2026-03-18. Version 1.01c. LICENSE: cc-by-4  
 URL: <https://ctan.org/pkg/passopt>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/passopt>
- *The spbmark package. Customize superscripts and subscripts*. 2026-03-18. Version 1.46y. LICENSE: cc-by-4. spbmark Customize superscripts and subscripts This package provides three commands ‘\super’, ‘\sub’ and ‘\supersub’ to improve the layout of superscripts and subscripts which can be adjusted with respect to relative position and format, and can be used in text and math mode.  
 URL: <https://ctan.org/pkg/spbmark>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/spbmark>
- Yin, Zhenhao. *The hfutthesis package. LaTeX Thesis Template for Hefei University of Technology*. 2026-03-18. Version 1.0.4. LICENSE: lpl1.3c. hfutthesis  $\text{\LaTeX}$  Thesis Template for Hefei University of Technology This project is based on the [HFUT\_Thesis]([https://github.com/HFUTTUG/HFUT\\_Thesis](https://github.com/HFUTTUG/HFUT_Thesis))  $\text{\LaTeX}$  template of Hefei University of Technology compiled on the basis of [ustctug/ustcthis](<https://github.com/ustctug/ustcthis>), in accordance with the latest version of [ Hefei University of Technology Graduate Dissertation Writing Specifications](<https://xwgl.hfut.edu.cn/info/1006/1017.htm>) and [ Hefei University of Technology Undergraduate Graduation Project (Thesis) Work Implementation Rules]([https://github.com/HFUTTUG/HFUT\\_Thesis/files/8790494/2022.1.pdf](https://github.com/HFUTTUG/HFUT_Thesis/files/8790494/2022.1.pdf)).  
 URL: <https://ctan.org/pkg/hfutthesis>  
 MIRROR: <https://mirror.ctan.org/macros/xetex/latex/hfutthesis>
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 URL: <https://ctan.org/pkg/qyxf-book>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/qyxf-book>
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 URL: <https://ctan.org/pkg/afthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/afthesis>
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 URL: <https://ctan.org/pkg/seuthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seuthesis>
- Yuan, Xu and The PGf/TikZ Team. *The pgf-umlcd package. Some  $\text{\LaTeX}$  macros for UML Class Diagrams*. 2026-03-18. Version 0.3. LICENSE: gpl2,lpl1.3c  
 URL: <https://ctan.org/pkg/pgf-umlcd>  
 MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/pgf-umlcd>
- Zabelin, Anatoly A. *The hoffset-voffset package. Calculate values for \hoffset and \voffset*. 2026-03-18. LICENSE: lpl1  
 URL: <https://ctan.org/pkg/hoffset-voffset>  
 MIRROR: <https://mirror.ctan.org/support/hoffset-voffset>
- Zaccane, Rick. *The excalibur package. Macintosh spell checker*. 2026-03-18. Version 4.0.6. LICENSE: gpl  
 URL: <https://ctan.org/pkg/excalibur>  
 MIRROR: <https://mirror.ctan.org/systems/mac/support/excalibur>

- Zach, Richard. *The bussproofs-extra package. Extra commands for bussproofs.sty*. 2026-03-18. Version 0.4. LICENSE: lppl1.3c. bussproofs-extra Extra commands for bussproofs.sty This package provides additional functionality for bussproofs.sty; specifically, it allows for typesetting of entire (sub)deductions.  
URL: <https://ctan.org/pkg/bussproofs-extra>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/bussproofs-extra>
- *The fitch package. LaTeX macros for Fitch-style natural deduction*. 2026-03-18. Version 1.0. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/fitch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fitch>
  - *The keyindex package. Index entries by key lookup*. 2026-03-18. Version 1.0. LICENSE: lppl1.3c. keyindex Index entries by key lookup The package provides functionality for producing an index without directly entering index entries into the text using the ‘index’ command, but instead by looking up short keys and printing a predefined string in the main text and adding a corresponding index entry. The standard use case is the production of an index of names.  
URL: <https://ctan.org/pkg/keyindex>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/keyindex>
  - *The lplfitch package. Fitch-style natural deduction proofs*. 2026-03-18. Version 0.9. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/lplfitch>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lplfitch>
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URL: <https://ctan.org/pkg/ptolemaicastronomy>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/ptolemaicastronomy>
- *The ucalgmthesis package. LaTeX thesis class for University of Calgary Faculty of Graduate Studies*. 2026-03-18. LICENSE: mit  
URL: <https://ctan.org/pkg/ucalgmthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/ucalgmthesis>
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URL: <https://ctan.org/pkg/geschichtsfkrl>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/biblatex-contrib/geschichtsfkrl>
- Zadka, Moshe. *The viiptart package. 7pt-article class*. 2026-03-18. Version 0.1. LICENSE: other-free. viiptart 7pt-article class An article-like document class whose ‘normalsize’ is 7pt rather than 10pt.  
URL: <https://ctan.org/pkg/viiptart>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/viiptart>
- Zafeirakopoulos, Zafeirakis. *The polyhedra package. A TikZ package for drawing polyhedra*. 2026-03-18. Version 0.3. LICENSE: lppl1.3c. polyhedra A TikZ package for drawing polyhedra This package provides macros for creating polyhedral objects in 2D and 3D. It requires TikZ and tikz-3dplot. The macros provided can be used for drawing vertices, edges, rays, polygons and cones.  
URL: <https://ctan.org/pkg/polyhedra>  
MIRROR: <https://mirror.ctan.org/graphics/pgf/contrib/polyhedra>
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URL: <https://ctan.org/pkg/kanaparser>  
MIRROR: <https://mirror.ctan.org/macros/luatex/generic/kanaparser>
- Zaia, Emilio Augusto Lazo. *The elzcards package. Typeset business cards, index cards and flash cards easily*. 2026-03-18. Version 1.60. LICENSE: lppl1.3  
URL: <https://ctan.org/pkg/elzcards>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/elzcards>
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URL: <https://ctan.org/pkg/factura>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/factura>
- Zaitseff, John. *The unswthesis package. UNSW theses*. 2026-03-18. Version 1.6a. LICENSE: noinfo  
URL: <https://ctan.org/pkg/unswthesis>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/unswthesis>
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URL: <https://ctan.org/pkg/mathsci2bibtex>  
MIRROR: <https://mirror.ctan.org/biblio/bibtex/utlis/mathsci2bibtex>
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MIRROR: <https://mirror.ctan.org/support/tex2mail>

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 MIRROR: <https://mirror.ctan.org/macros/plain/contrib/misc/figplace.tex>
- Zandt, Timothy Van. *The fancybox package. Variants of \fbox and other games with boxes*. 2026-03-18. Version 1.4. LICENSE: lppl1.2.  
 fancybox Variants of \fbox and other games with boxes Provides variants of ‘\fbox’: ‘\shadowbox’, ‘\doublebox’, ‘\ovalbox’, ‘\Ovalbox’, with helpful tools for using box macros and flexible verbatim macros. You can box mathematics, floats, center, flushleft, and flushright, lists, and pages.  
 URL: <https://ctan.org/pkg/fancybox>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancybox>
- *The poster-mac package. Make posters and banners with T<sub>E</sub>X*. 2026-03-18. Version 1.1. LICENSE: lppl  
 URL: <https://ctan.org/pkg/poster-mac>  
 MIRROR: <https://mirror.ctan.org/macros/generic/poster>
- Zandt, Timothy Van, Rolf Niepraschk, and Herbert Voß. *The multido package. A loop facility for Generic T<sub>E</sub>X*. 2026-03-18. Version 1.42. LICENSE: lppl. multido A loop facility for Generic T<sub>E</sub>X The package provides the ‘\multido’ command, which was originally designed for use with PSTricks. Fixed-point arithmetic is used when working on the loop variable, so that the package is equally applicable in graphics applications like PSTricks as it is with the more common integer loops.  
 URL: <https://ctan.org/pkg/multido>  
 MIRROR: <https://mirror.ctan.org/macros/generic/multido>
- Zandt, Timothy Van, Sebastian Rahtz, Denis Girou, and Herbert Voß. *The seminar package. Make overhead slides*. 2026-03-18. Version 1.63a. LICENSE: lppl1.2  
 URL: <https://ctan.org/pkg/seminar>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/seminar>
- Zandt, Timothy Van, Michael Sharpe, and Herbert Voß. *The pst-node package. Nodes and node connections in PSTricks*. 2026-03-18. Version 1.45. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-node>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-node>
- Zandt, Timothy Van and Herbert Voß. *The colortab package. Shade cells of tables and halign*. 2026-03-18. Version 1.0. LICENSE: lppl  
 URL: <https://ctan.org/pkg/colortab>  
 MIRROR: <https://mirror.ctan.org/macros/generic/colortab>
- *The frame package. Framed boxes for Plain T<sub>E</sub>X*. 2026-03-18. Version 1.0. LICENSE: lppl. frame Framed boxes for Plain T<sub>E</sub>X A jiffy file (taken from fancybox) for placing a frame around a box of text. The macros also provide for typesetting an empty box of given dimensions.  
 URL: <https://ctan.org/pkg/frame>  
 MIRROR: <https://mirror.ctan.org/macros/generic/frame>
- *The pst-3d package. A PSTricks package for tilting and other pseudo-3D tricks*. 2026-03-18. Version 1.10. LICENSE: lppl. pst-3d A PSTricks package for tilting and other pseudo-3D tricks The package provides basic macros that use PSTricks for shadows, tilting and three dimensional representations of text or graphical objects.  
 URL: <https://ctan.org/pkg/pst-3d>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-3d>
- *The pst-ovl package. Create and manage graphical overlays*. 2026-03-18. Version 0.07b. LICENSE: lppl  
 URL: <https://ctan.org/pkg/pst-ovl>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-ovl>
- *The pst-plot package. Plot data using PSTricks*. 2026-03-18. Version 1.94. LICENSE: lppl. pst-plot Plot data using PSTricks The package provides plotting of data (typically from external files), using PSTricks. Plots may be configured using a wide variety of parameters.  
 URL: <https://ctan.org/pkg/pst-plot>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-plot>
- *The pst-tvz package. Draw trees with more than one root node, using PSTricks*. 2026-03-18. Version 1.02. LICENSE: lppl1.3. pst-tvz Draw trees with more than one root node, using PSTricks The package uses PSTricks to draw trees with more than one root node. It is similar to pst-tree, though it uses a different placement algorithm.  
 URL: <https://ctan.org/pkg/pst-tvz>  
 MIRROR: <https://mirror.ctan.org/graphics/pstricks/contrib/pst-tvz>
- *The twoup-gen package. Macros to print two-up*. 2026-03-18. Version 1.3a. LICENSE: lppl  
 URL: <https://ctan.org/pkg/twoup-gen>  
 MIRROR: <https://mirror.ctan.org/macros/generic/2up>

- *The xcomment package. Allows selected environments to be included/excluded.* 2026-03-18. Version 1.40. LICENSE: lpl  
 URL: <https://ctan.org/pkg/xcomment>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/xcomment>
- Zandt, Timothy Van, Herbert Voß, Denis Girou, Sebastian Rahtz, and Niall Mansfield. *The fancyvrb package. Sophisticated verbatim text.* 2026-04-16. Version 4.6a. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/fancyvrb>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fancyvrb>
- Zannarini, Emanuele and Mauro Sacchetto. *The l2tabu-italian package. Italian Translation of Obsolete packages and commands.* 2026-03-18. Version 2.3. LICENSE: other-free. l2tabu-italian Italian Translation of Obsolete packages and commands Italian translation of the l2tabu practical guide to  $\text{\LaTeX}$ 2 $\epsilon$  (a list of obsolete packages and commands).  
 URL: <https://ctan.org/pkg/l2tabu-italian>  
 MIRROR: <https://mirror.ctan.org/info/l2tabu/italian>
- Zaretskii, Eli. *The djgpp package. DJGPP-based version of  $\text{\TeX}$  for MS-DOS.* 2026-03-18. LICENSE: noinfo  
 URL: <https://ctan.org/pkg/djgpp>  
 MIRROR: <https://mirror.ctan.org/systems/msdos/djgpp>
- Zaslavsky, David. *The physymb package. Assorted macros for Physicists.* 2026-03-18. Version 0.3. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/physymb>  
 MIRROR: <https://mirror.ctan.org/obsolete/macros/latex/contrib/physymb>
- Zavala, Roberto Alvarez. *The nahuatl package. Render nahuatl glyphs.* 2026-03-18. Version 0.1. LICENSE: lpl1.3  
 URL: <https://ctan.org/pkg/nahuatl>  
 MIRROR: <https://mirror.ctan.org/fonts/nahuatl>
- Zedler, Michael and Michael Sharpe. *The FourierNC package. Use New Century Schoolbook text with Fourier maths fonts.* 2026-03-18. LICENSE: lpl. FourierNC Use New Century Schoolbook text with Fourier maths fonts This package provides a  $\text{\LaTeX}$  mathematics font setup for use with New Century Schoolbook text. In order to use it you need to have the Fourier-GUTenberg fonts installed.  
 URL: <https://ctan.org/pkg/fouriernc>  
 MIRROR: <https://mirror.ctan.org/fonts/fouriernc>
- Zeman, Michal. *The fnspe package. Macros for supporting mainly students of FNSPE CTU in Prague.* 2026-03-18. Version 1.2a. LICENSE: lpl  
 URL: <https://ctan.org/pkg/fnspe>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fnspe>
- Zeng, Qirui. *The terminalcode package. Terminal-style code display with ANSI colors, UTF-8 box-drawing, and dark/light themes.* 2026-03-18. Version 0.9.0. LICENSE: mit  
 URL: <https://ctan.org/pkg/terminalcode>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/terminalcode>
- Zeng, Xiangdong. *The emoji package. Emoji support in (Lua)LaTeX.* 2026-03-18. Version 0.2.2. LICENSE: lpl1.3c. emoji Emoji support in (Lua)LaTeX This package allows users to typeset emojis in  $\text{\LaTeX}$  documents. It requires the LuaHBTeX engine, which can be called by ‘lualatex’ since  $\text{\TeX}$  Live 2020, or ‘lualatex-dev’ in  $\text{\TeX}$  Live 2019.  
 URL: <https://ctan.org/pkg/emoji>  
 MIRROR: <https://mirror.ctan.org/macros/luatex/latex/emoji>
- *The fduthesis package. LaTeX thesis template for Fudan University.* 2026-03-18. Version 0.9a. LICENSE: lpl1.3c  
 URL: <https://ctan.org/pkg/fduthesis>  
 MIRROR: <https://mirror.ctan.org/macros/latex/contrib/fduthesis>
- *The firamath package. Fira sans serif font with Unicode math support.* 2026-03-18. Version 0.3.4. LICENSE: ofl. firamath Fira sans serif font with Unicode math support Fira Math is a sans-serif font with Unicode math support. The design of this font is based on [Fira Sans](<https://github.com/bBoxType/FiraSans>) and [FiraGO](<https://github.com/bBoxType/FiraGO>). Fira Math is distributed in OpenType format and can be used with the unicode-math package under  $\text{\LaTeX}$  or LuaLaTeX. More support is offered by the firamath-ofl package.  
 URL: <https://ctan.org/pkg/firamath>  
 MIRROR: <https://mirror.ctan.org/fonts/firamath>
- *The noto-emoji package. Noto Emoji fonts.* 2026-03-18. Version 2.034. LICENSE: ofl  
 URL: <https://ctan.org/pkg/noto-emoji>  
 MIRROR: <https://mirror.ctan.org/fonts/noto-emoji>
- *The twemoji-colr package. Twemoji font in COLR/CPAL layered format.* 2026-03-18. Version 0.7.0. LICENSE: cc-by-sa-4,apache2. twemoji-colr Twemoji font in COLR/CPAL layered format This is a COLR/CPAL-based color OpenType font from the [Twemoji](<https://twitter.github.io/twemoji/>) collection of emoji images. Commented out above not working contact/home link as the author didn’t reply to my question about what to do here Manfred, August 3 2024

- URL: <https://ctan.org/pkg/twemoji-colr>  
MIRROR: <https://mirror.ctan.org/fonts/twemoji-colr>
- *The zhlipsum package. Chinese dummy text.* 2026-03-18. Version 1.2.0. LICENSE: lppl1.3c  
URL: <https://ctan.org/pkg/zhlipsum>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/zhlipsum>
  - Zeng, Xuwang. *The emotion package. Make emojis more easy to use in X<sub>Y</sub>TeX and LuaLaTeX.* 2026-03-18. Version 0.2. LICENSE: apache2.  
emotion Make emojis more easy to use in X<sub>Y</sub>TeX and LuaLaTeX There are many emojis with long names, and we cannot remember them all. At the same time, when we type an emoji, we want to see what it looks like in text editor. Now, you do not need to remember the emoji name, just select it from the keyboard and wrap it with ‘\emotion’. Unlike other emoji packages, you can thus use emojis more easily and flexibly.  
URL: <https://ctan.org/pkg/emotion>  
MIRROR: <https://mirror.ctan.org/macros/unicodetex/latex/emotion>
  - Zhang, Gary. *The chs-physics-report package. Physics lab reports for Carmel High School.* 2026-03-18. LICENSE: pd,cc-by-sa-3  
URL: <https://ctan.org/pkg/chs-physics-report>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/chs-physics-report>
  - Zhang, Linbo, Wenchang Sun, and Qing Lee. *The cjkpunct package. Adjust locations and kerning of CJK punctuation marks.* 2026-03-18. Version 4.8.4. LICENSE: lppl1.3. cjkpunct Adjust locations and kerning of CJK punctuation marks The package serves as a companion package for CJK. This package had not been updated since July 2009 when on 2016-05-14 “lee-q”, who had so far \_not\_ been registered as a maintainer, submitted an update claiming to be the new maintainer. The former author, “sun-w”, could not be reached by email because his email account seems to have expired. As there is now no way for us to obtain a \_valid\_ confirmation by the old author, and in view of the imminent T<sub>E</sub>X Live 2016 deadline (only 2 days to run) I decided to register “lee-q” as another maintainer and install the package, keeping a backup of the former state. Petra 2016-05-14  
URL: <https://ctan.org/pkg/cjkpunct>  
MIRROR: <https://mirror.ctan.org/language/chinese/cjkpunct>
  - Zhang, Ruixi. *The lstfiracode package. Use Fira Code font for listings.* 2026-03-18. Version 0.1c. LICENSE: lppl1.3c. lstfiracode Use Fira Code font for listings The ‘lstfiracode’ package defines ‘FiraCodeStyle’ for the use with the listings package. This style contains almost all ligatures in Nikita Prokopov’s [Fira Code](<https://github.com/tonsky/FiraCode>) family of fonts.  
URL: <https://ctan.org/pkg/lstfiracode>  
MIRROR: <https://mirror.ctan.org/macros/latex/contrib/lstfiracode>
  - *The zhlineskip package. Line spacing for CJK documents.* 2026-03-18. Version 1.0e. LICENSE: lppl1.3c. zhlineskip Line spacing for CJK documents This package supports typesetting CJK documents. It allows users to specify the two ratios between the leading and the font size of the body text and the footnote text. For CJK typesetting, these ratios usually range from 1.5 to 1.67. This package is also capable of restoring the math leading to that of the Latin text (usually 1.2 times the font size). Finally, it is possible to achieve the \_Microsoft Word multiple line spacing\_ style using ‘zhlineskip’.  
URL: <https://ctan.org/pkg/zhlineskip>  
MIRROR: <https://mirror.ctan.org/language/chinese/zhlineskip>
  - Zhang, Shenxing. *The HFUTExam package. Exam class for Hefei University of Technology (China).* 2026-03-18. Version 1.10. LICENSE: lppl1.3c  
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