

# What's In Extras

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## 1 The Extras Folder

The Extras folder<sup>1</sup> contains several sub-folders with:

- duplicates of several GUI programs installed by the MacTeX installer for those who already have a TeX distribution;
- alternates to the GUI applications installed by the MacTeX installer; and
- additional software that a TeXer might find useful.

The following sub-sections describe the software contained within them. Table (1), on the next page, contains a complete list of the enclosed software, versions, OS versions, licenses and URLs. Note: for 2019 MacTeX supports Sierra, High Sierra and Mojave. Earlier versions of applications are no longer supplied in the Extras folder but you may find them at the supplied URL. Note: Applications that are marked to be useable with El Capitan and later may need to have some preferences updated to work properly.

### 1.1 Bibliography

Bibliography programs for building and maintaining BibTeX databases.

### 1.2 Browsers

A program to browse symbols used with LaTeX.

### 1.3 Editors & Front Ends

Alternative Editors, Typesetters and Previewers for TeX. These range from “WYSIWYM (What You See Is What You Mean)” to a Programmer’s Editor with strong LaTeX support.

### 1.4 Equation Editors

These allow the user to create beautiful equations, etc., that may be exported for use in other applications; e.g., editors, illustration and presentation software.

### 1.5 Previewers

Separate DVI and PDF previewers for use as external viewers with other editors.

### 1.6 Scripts

Files to integrate some external programmer’s editors with the TeX system.

### 1.7 Spell Checkers

Alternate TeX, LaTeX and ConTeXt aware spell checkers.

### 1.8 Utilities

Utilities for managing your MacTeX distribution.

## 2 In Closing

If you find the distribution useful, please consider joining TUG, <<http://tug.org/join.html>>, or the TeX User Group best for you, <<http://tug.org/usergroups.html>>. If you want to report bugs or have a problem with the MacTeX distribution please contact <<http://www.tug.org/mactex/support/>> or e-mail directly to <[mactex-support@tug.org](mailto:mactex-support@tug.org)>. If you have TeX problems, please join the TeX on Mac OS X mailing list, <<https://email.esm.psu.edu/mailman/listinfo/macosx-tex>>.

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<sup>1</sup>Note: most applications found in Tiger folders work directly with Leopard. See Table (1) for more information.

<b>Title</b>	<b>Version</b>	<b>OS*</b>	<b>Lic</b>	<b>URL</b>
Aquamacs Emacs (Intel)	3.5	VYERHD	GPL	< <a href="http://aquamacs.org/">http://aquamacs.org/</a> >
Aquatkbibtex	1.3	TLSKMVYERH	GPL	< <a href="http://aquatkbibtex.sourceforge.net/">http://aquatkbibtex.sourceforge.net/</a> >
BibDesk (10.7+)	1.7.2	KMVYERHD	BSD	< <a href="http://bibdesk.sourceforge.net/">http://bibdesk.sourceforge.net/</a> >
BBEdition LaTeX Glossary	3.03		free?	< <a href="http://www.barebones.com/support/bbedit/clippings_library.shtml">http://www.barebones.com/support/bbedit/clippings_library.shtml</a> >
BBEdit TeX Scripts			free?	< <a href="http://msneep.home.xs4all.nl/latex/">http://msneep.home.xs4all.nl/latex/</a> >
CocoAspell	2.5	ERD	free?	< <a href="http://people.ict.usc.edu/~leuski/cocoaspell/">http://people.ict.usc.edu/~leuski/cocoaspell/</a> >
Excalibur	4.0.7	PTLSKMVYERH	GPL	< <a href="http://excalibur.sourceforge.net/">http://excalibur.sourceforge.net/</a> >
JabRef	4.1	MVYERHD	GPL	< <a href="http://jabref.sourceforge.net/">http://jabref.sourceforge.net/</a> >
LaTeXiT (10.6+)	2.13.4	SKMVYERHD	free?	< <a href="http://pierre.chachatelier.fr/latexit/">http://pierre.chachatelier.fr/latexit/</a> >
Lyx	2.3.2	SKMVYERHD	GPL	< <a href="http://wiki.lyx.org/Mac/Mac">http://wiki.lyx.org/Mac/Mac</a> >
Présentation	1.9	RHD	GPL	< <a href="http://iihm.imag.fr/blanch/software/osx-presentation/">http://iihm.imag.fr/blanch/software/osx-presentation/</a> >
SimpleTeX4ht	3.3	LSKMVYERHD	GPL	< <a href="http://www.simpletex4ht.free.fr/">http://www.simpletex4ht.free.fr/</a> >
Skim (10.7+)	1.5.4	KMVYERHD	BSD	< <a href="http://skim-app.sourceforge.net/">http://skim-app.sourceforge.net/</a> >
Symbols Widget	1.4.3	TLSKMVYERH	GPL	< <a href="http://vocaro.com/trevor/software/widgets/">http://vocaro.com/trevor/software/widgets/</a> >
TeX FoG (10.4+)	1.3.0	TLSKMVYERHD	GPL	<?>
TeX Live Utility	1.35	SKMVYERHD	BSD	< <a href="https://github.com/amaxwell/tlutility/releases">https://github.com/amaxwell/tlutility/releases</a> >
TeXmaker (10.12+)	5.0.3	RHD	GPL	< <a href="http://www.xm1math.net/texmaker/">http://www.xm1math.net/texmaker/</a> >
TeXShop (10.10+)	4.44	YERHD	GPL	< <a href="http://www.uoregon.edu/~koch/texshop/texshop.html">http://www.uoregon.edu/~koch/texshop/texshop.html</a> >

\* P=Panther, T=Tiger, L=Leopard, S=Snow Leopard, K=Lion, M=Mountain Lion, V=Mavericks,  
Y=Yosemite, E=El Capitan, R=Sierra, H=High Sierra, D=Mojave.

Table 1: List of Software in the Extras folder.