

# What's In Extras

2017/09/18

## 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: from 2017 on MacTeX supports the last three macOS versions; Mavericks, El Capitan and Sierra for this year. Earlier versions of applications are no longer supplied in the Extras folder. 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 L<sup>A</sup>TeX.

### 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 L<sup>A</sup>TeX 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, L<sup>A</sup>TeX 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)	3.3	SKMVYER	GPL	< <a href="http://aquamacs.org/">http://aquamacs.org/</a> >
Aquatkbibtex	1.3	TL SKMVYER	GPL	< <a href="http://aquatkbibtex.sourceforge.net/">http://aquatkbibtex.sourceforge.net/</a> >
BibDesk (10.6+)	1.6.11	SKMVYER	BSD	< <a href="http://bibdesk.sourceforge.net/">http://bibdesk.sourceforge.net/</a> >
BBEdit 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	2.1	LSKMVY	free?	< <a href="http://people.ict.usc.edu/~leuski/cocoaspell/">http://people.ict.usc.edu/~leuski/cocoaspell/</a> >
CocoAspell	2.5	ER	free?	< <a href="http://people.ict.usc.edu/~leuski/cocoaspell/">http://people.ict.usc.edu/~leuski/cocoaspell/</a> >
Excalibur	4.0.7	PTLSKMVYER	GPL	< <a href="http://excalibur.sourceforge.net/">http://excalibur.sourceforge.net/</a> >
JabRef	3.8.2	MVYER	GPL	< <a href="http://jabref.sourceforge.net/">http://jabref.sourceforge.net/</a> >
LaTeXiT (10.4+)	2.8.1	TL SKMVYER	free?	< <a href="http://pierre.chachatelier.fr/latexit/">http://pierre.chachatelier.fr/latexit/</a> >
Lyx	2.2.3	SKMVYER	GPL	< <a href="http://wiki.lyx.org/Mac/Mac">http://wiki.lyx.org/Mac/Mac</a> >
SimpleTeX4ht	3.3	LSKMVYER	GPL	< <a href="http://www.simpletex4ht.free.fr/">http://www.simpletex4ht.free.fr/</a> >
Skim (10.6+)	1.4.29	SKMVYER	BSD	< <a href="http://skim-app.sourceforge.net/">http://skim-app.sourceforge.net/</a> >
Symbols Widget	1.4.3	TL SKMVYER	GPL	< <a href="http://vocaro.com/trevor/software/widgets/">http://vocaro.com/trevor/software/widgets/</a> >
TeX FoG (10.4+)	1.3.0	TL SKMVYER	GPL	<?>
TeX Live Utility	1.30	SKMVYER	BSD	< <a href="https://github.com/amaxwell/tlutility/releases">https://github.com/amaxwell/tlutility/releases</a> >
TeXmaker (10.7+)	4.5	KMVYER	GPL	< <a href="http://www.xmlmath.net/texmaker/">http://www.xmlmath.net/texmaker/</a> >
TeXmaker (10.12)	5.0.2	R	GPL	< <a href="http://www.xmlmath.net/texmaker/">http://www.xmlmath.net/texmaker/</a> >
TeXShop (10.8+)	3.88	MVYER	GPL	< <a href="http://www.uoregon.edu/~koch/texshop/texshop.html">http://www.uoregon.edu/~koch/texshop/texshop.html</a> >
TextWrangler TeX Scripts			free?	< <a href="http://msneep.home.xs4all.nl/latex/">http://msneep.home.xs4all.nl/latex/</a> >

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

Table 1: List of Software in the Extras folder.