



Universitas Bina Darma

Bibliography Manager: BibTex for Word

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Bibliography Manager

Reference management software, citation management software, company reference software or personal bibliographic management software is software for scholars and authors to use for recording and utilising bibliographic citations (references) as well as managing project references either as a company or an individual.



Peraturan Bibbliografi TA Sistem Informasi

- Wajib menggunakan bibbliografi manager.
- Bibbliografi style **ACM**
- Minimum memuat **10** referensi.
- Menggunakan minimum **5** referensi Dosen UBD (Afiliasi ILMU KOMPUTER BINA DARMA)
- Menggunakan minimum **5** referensi Internasional.



Comparison of reference management

Software	Developer	First public release	Latest stable release date	Latest stable version	Cost (USD)	Free software	License	Notes
Algion	Algion developers	2005-01	2013-05-08	2.2	Free	Yes	GNU GPL	web-based (Apache, PHP, MySQL)
Bebop	ALaRI Institute	2007-11-08	2009-11-10	1.1	Free	Yes	BSD	web-based BibTeX front-end (Apache, PHP, MySQL)
BibBase	Christian Fritz	2005	2013-07	v3	Free	No	Proprietary	centrally hosted website, intended for publication pages
BibDesk	BibDesk developers	2002-04	2017-11-28	1.6.13	Free	Yes	BSD	BibTeX front-end + repository; Cocoa-based; integration with Spotlight
Bibloscape	CG Information	1997	2015-06-22	10.0.3.6	US\$79-299 ^[1]	No	Proprietary	ODBC; web access in Pro ed; optional client/server; discontinued?
BibSonomy	University of Kassel	2006-01	2018-07-30	3.8.13	Free	Yes	AGPL, GPL, LGPL ^[2]	centrally hosted website
Bibus	Bibus developers	2004-06-03	2013-05-23	1.5.1	Free	Yes	GNU GPL	discontinued?
Bookends	Sonny Software	1988 (Mac) / 1983 (Apple II+)	2018-05-12	13.0.9 ^[3]	US\$60 ^[1]	No	Proprietary	integrated web search, pdf download, auto-completion
Citavi	Swiss Academic Software	2006-02-13	2018-05-03	6.1	US\$70-949 / Free for projects up to 100 references ^[4]	No	Proprietary	data can be saved locally on the computer, or, for team access, in the Citavi Cloud or an intranet Microsoft SQL Server ^[5] search databases from interface ^[6]
CiteULike	Oversity Limited	2004-11	?		Free	No	proprietary ^[7]	centrally hosted website
colwiz	colwiz Ltd	2011	2016-05-09		Free / Online storage free up to 3 GB / Additional storage space available	No	Proprietary	Desktop (Win, Mac, Linux) & Web components, iOS and Android
EndNote	Clarivate Analytics	1988	2018-01-09	X8.2	US\$299.95 ^[1]	No	Proprietary	The web version EndNote basic ^[8] (formerly, EndNote Web) is free of charge
F1000Workspace	F1000/Science Navigation Group	2015-05	Continually updated online		Institutional access – varies with size of institute / Personal subscription \$9.99/month / Free Trial Version	No	Proprietary	Web-based, Microsoft Word plug-in (Win, Mac), Google Docs add-on, browser extension(s) Chrome, Firefox, Safari, Opera, Internet Explorer 11, mobile app available
I, Librarian	Scilico, LLC	2015-03-15	2018-04-10	4.10	Free Self-hosted / Web-hosted plans available	Yes	GNU GPLv3	web-based with support for local hosting (Apache, PHP, SQLite)
JabRef	JabRef developers	2003-11-29	2018-06-05	4.3.1	Free	Yes	MIT license	Java BibTeX and BibLaTeX manager
KBibTeX	KBibTeX developers	2005-08	2018-06-21	0.8.1	Free	Yes	GNU GPL	BibTeX front-end, using the KDE Software Compilation
Mendeley	Elsevier	2008-08	2018	1.18	Free / Online storage free up to 2 GB / Additional storage space available	No	proprietary (OS API clients exist)	Account required; Desktop & Web components, Windows, Linux, OS X, iPhone & iPad, Android



Bibtex4Word - Installation

Contents: [Requirements](#) - [Installing Bibtex4Word](#) - [Uninstalling Bibtex4Word](#) - [Copyright Notice](#)

Current Version: V7348 - 2016-01-10

Requirements

To use Bibtex4Word, you must be using a PC (it does not work on a Mac) running Word 2002 or later (32 or 64 bit) and you need to insta

1. A reference manager that will allow you to enter, or download, the citation details of a published document and which stores them available: I recommend [JabRef](#).
2. The [MikTeX](#) wordprocessing package. This is a PC implementation of a wordprocessor called [LaTeX](#) which includes the [BibTeX](#) MikTeX but it is easiest to install the whole package.
3. The [Bibtex4Word](#) macro itself (with some versions of Internet Explorer you need to "Run as Administrator" in order to download t



Installation Steps

Installation Steps

Installing Bibtex4Word is a bit involved but you only need do this once:

1. Install the latest version of MikTex from <http://www.miktex.org/>.
2. Check that it installed correctly by opening a command prompt window (Start>>All Programs>>Accessories>>Command Prompt) and typing the command `bibtex`. You should receive a message saying Need exactly one file argument. If the message instead says 'bibtex' is not recognized as an internal or external command then MikTex has not been installed correctly.
3. Install a BibTeX manager. I recommend JabRef (<http://jabref.sourceforge.net/>) but there are several others available.
4. Make hidden folders visible: Control Panel>>Folder Options>>Hidden files and folders>>Show hidden files and folders
5. Create a new folder in any convenient location and download the Bibtex4Word template file [bibtex4word.zip](#) into the folder.
6. In Windows explorer, right click `bibtex4word.zip` and select explore. Now drag all the files displayed into the folder you created in the previous step. These files include a complete copy of documentation which you can open by double clicking on `index.html`. It also includes a number of demonstration files together with a sample Bibtex database.
7. Now copy the file, `Bibtex4Word.dot`, into the Word Startup folder given below for XP and Vista (where ***** is your user name):
Windows XP: C:\Documents and Settings*****\Application Data\Microsoft\Word\STARTUP
Windows Vista: C:\Users*****\AppData\Roaming\Microsoft\Word\STARTUP
Windows 7: C:\Users*****\AppData\Roaming\Microsoft\Word\STARTUP
You will need to do this for each user of the computer. The location of these files seems to vary a bit in different countries.
8. In Windows 7, you now need to right-click Bibtex4Word.dot, and select Properties. In the General tab click the button near the bottom marked "Unblock" if it is not already greyed out.
9. If your operating system is **Window 7 64 bit** you may need to do one or both of the following if the macro does not work initially (many many thanks to Karen Feigh and Uta Schwertel for gthis working):
 - a. Ensure that `Shell32.dll` is accessible:
 - i. Check that the file C:\Windows\SysWOW64\Shell32.dll exists
 - ii. In the start menu type "cmd", then right click on "cmd.exe" and select "Run as administrator"
 - iii. At the cursor type "cd \windows\syswow64" then "regsvr32 shell32.dll"
 - iv. You should get a message confirming that registration has succeeded.
 - b. Ensure the Word Object Library is enabled:
 - i. Start Word
 - ii. If the "Developer" tab is not visible, select Office-Button->Word-Options->Popular and select "Show Developer tab in the Ribbon".
 - iii. click the "Developer" tab then double-click "Visual Basic" on the developer ribbon
 - iv. From the Visual Basic window, select the menu Tools->References and make sure that "Microsoft Office xx.Object Library" is checked, then click "OK" and then close the Visual Basic window.
10. If you are using **TeXLive** instead of MikTex, you need to allow it to run BibTeX from the TEMP folder by doing the following:
 - a. Set environment variable : `BIBEXE = xxx\bin\win32\bibtex.exe` where `xxx` is your TexLive folder (e.g. C:\texlive\2011)
 - b. Either one of the following:
 - i. Set environment variable : `OPENOUT_ANY= "r"`
 - ii. Add one line at the end of `xxx\texmf.cnf` containing `OPENOUT_ANY = r`
11. Start Word. If Word is already running, you must close all Word windows and restart it.
12. You should see the Bibtex4Word toolbar: In Word 2007/2010 this is in the Add-Ins ribbon.



Bibtex bibliography styles

Bibtex bibliography styles

When using **Bibtex**, the bibliography style is set and the bibliography file is imported with the following two commands:

```
\bibliographystyle{stylename}  
\bibliography{bibfile}
```

where *bibfile* is the name of the bibliography .bib file, without the extension and *stylename* is one of the following:

stylename	output
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Items are cited: *The L^AT_EX Companion* book [2], the Einstein journal paper [1], and The L^AT_EX related items are [2, 3].

References

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- [1] A. Einstein. Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]. *Annalen der Physik*, 322(10):891–921, 1905.
 - [2] M. Goossens, F. Mittelbach, and A. Samarin. *The L^AT_EX Companion*. Addison-Wesley, Reading, Massachusetts, 1993.
 - [3] D. Knuth. Knuth: Computers and typesetting.



Bibtex bibliography styles

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- [1] EHSTEIN, A. Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]. *Annalen der Physik* 322, 10 (1905), 891–921.
- [2] GOOSSENS, M., MITTELBACH, F., AND SAMARIN, A. *The L^AT_EX Companion*. Addison-Wesley, Reading, Massachusetts, 1993.
- [3] KIUTH, D. Knuth: Computers and typesetting.

Items are cited: *The L^AT_EX Companion* book [GMS93], the Einstein journal paper [Ein05], and The L^AT_EX related items are [GMS93, Knu].

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- [Ein05] Albert Einstein. Zur Elektrodynamik bewegter Körper. (German) [On the electrodynamics of moving bodies]. *Annalen der Physik*, 322(10):891–921, 1905.
- [GMS93] Michel Goossens, Frank Mittelbach, and Alexander Samarin. *The L^AT_EX Companion*. Addison-Wesley, Reading, Massachusetts, 1993.
- [Knu] Donald Knuth. Knuth: Computers and typesetting.

Items are cited: *The L^AT_EX Companion* book [Goossens et al., 1993], the Einstein journal paper [Einstein, 1905], and The L^AT_EX related items are [Goossens et al., 1993, Knuth,].

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- [Knuth,] Knuth, D. Knuth: Computers and typesetting.



Link Materi

Terimakasih

Pertanyaan ??????