Which wiki for which uses

There are over 120 Wiki software available to set up a wiki plateform. Those listed below are the 13 more popular (by alphabetic order) wiki engines as listed on http://wikimatrix.org on the 16th of March 2012. The software license decides on what conditions a certain software may be used. Among other things, the software license decide conditions to run, study the code, modify the code and redistribute copies or modified copies of the software. Wiki software are available either hosted on a wiki farm or downloadable to be installed locally.

Wiki software name	Reference organization	Technology	Licence	Languages available	Wikifarm available	Main audience	Additional notes
Confluence	Atlassian	Java	proprietary	11	confluence	entreprise	very frequently met in corporate environment. Arguably the most widely deployed wiki software in the entreprise market. A zero-cost license program is available for non-profit organizations and open source projects
DokuWiki	several companies	Php	GPL2	50		small companies	aimed at small companies' documentation needs. It works on plain text files and thus needs no database.
DrupalWiki	Kontextwork.de	Php	GPL2+	12		entreprise	DrupalWiki is intended for enterprise use
Foswiki	community	Perl	GPL2	22		entreprise	Entreprise wiki. Foswiki is a wiki + structured data + programmable pages
MediaWiki	Wikimedia Foundation and others	Php with backend database	GPLv2+	>300	wikia and many	education, public service, private knowledge-based site	MediaWiki is probably the best known wiki software as it is the one used by Wikipedia. May support very large communities
MindTouchTCS	MindTouch Inc.	Php	proprietary	26	SamePage		partly opensource and partly proprietary extensions
MoinMoin	Jürgen Hermann & Thomas Waldmann	Python with flat files	GPL2	10+	ourproject.org	tech savy communities	Rather intended for small to middle size workgroup.

PhpWiki		Php	GPL	9			One of the oldest wiki, which may explains its popularity
PmWiki	pmwiki.org	Php	GPL	37		low IT skills	Designed to be easy to install and customize so people with little IT or wiki experience will be able to put it to use.
TiddlyWiki	http://www.tiddlywiki.com	HTML, CSS and Javascript	BSD	10		individual wiki	Singe-page application. It can be published to a webserver, sent by email, stored in a DropBox or kept on a USB thumb drive (WikiOnAStick). As a single HTML file, it may be useful in corporate environments where red tape or IT resources might prevent the use of a wiki that requires a more complicated installation.
TikiWiki CMS Software	tiki.org	Php	LGPL	19		enterprise	primarily used at the workplace as a corporate wiki to coordinate team activities, track projects, implement workflows and as an Intranet Wiki.
Xwiki	XWiki SAS	Java	LGPL	25			Generic plateform to be used for intranets, public web sites, knowledge managements, simple CMS needs, project collaboration and as a portal with external mixed data.

A popular resource for wiki software comparison is http://www.wikimatrix.org/ where over 120 different wiki engines are presented. However, note that this website is sponsored by CosmoCode which is specialized on DokuWiki consulting. Hence, note that WikiMatrix is not only a resource for wiki software comparison but also a showcase for DokuWiki which is the wiki engine behind WikiMatrix. Also note that the quality of a claimed feature for a wiki software may vary a lot. For example, about 50 % of all wikis listed on Wikimatrix claims that they are WYSIWYG – a feature many users care a lot about. However the quality of the WYSIWYG differs a lot between different wiki software.