

DokuWiki vs. PmWiki

GENERAL FEATURES	DOKUWIKI	PMWIKI
Version	2018-04-22a "Greebo"	2.2.109
Last Release Date	2018-05-02 (8 months ago)	2018-07-08 (6 months ago)
Last Update here	2018-10-09 (3 months ago)	2018-10-26 (2 months ago)
Author	Andreas Gohr	Patrick R. Michaud (Dev.: Petko Votov)
URL	dokuwiki.org	pmwiki.org
Free and Open Source	✔ Yes	✔ Yes
License	GPL 2	GPL2+
Programming Language	PHP	PHP
Data Storage	Files	Files
License Cost/ Fee	0	0
Development status	Mature	Mature
Intended Audience	private, small to medium companies	All
SYSTEM REQUIREMENTS	DOKUWIKI	PMWIKI
Operating System	Linux, UNIX, Windows, MacOS X, probably others	Linux, UNIX, Windows, MacOS X, probably others
Root Access	❌ No	❌ No
Webserver	Apache, IIS, Lighttpd, anything with PHP support	Apache, IIS, anything with PHP support. Can also be run w/o a webserver.
Other Requirements		❌ none
DATASTORAGE	DOKUWIKI	PMWIKI
Text Files	✔ Yes	✔ Yes
MySQL	❌ No	➕ Plugin
PostgreSQL	❌ No	❌ No
Oracle	❌ No	❌ No
SQLite	❌ No	➕ Plugin
BerkeleyDB	❌ No	❌ No
RCS	❌ No	➕ Plugin
Other	❌ None	Compressed, XML and/or ephemeral files (modules). Can provide custom data backends.
SECURITY/ANTI-SPAM	DOKUWIKI	PMWIKI
Page Permissions	✔ Yes	✔ Yes
ACL	✔ Yes	✔ Yes
Authentication Backends	Textfile, LDAP, MySQL, PostgreSQL, ActiveDirectory	Internal: per page, per group, per user, per user group. External: .htpasswd, LDAP, Active Directory, Plugins: Mailman, forums w/MySQL, OAuth, custom possible.
Host Blocking	➕ Plugin	➕ Optional
Mail Encryption	➕ Optional	➕ Plugin
nofollow	➕ Optional	✔ Yes
Blacklist	➕ Optional	➕ Optional
CAPTCHA	➕ Plugin	➕ Plugin
Delayed Indexing	➕ Optional	➕ Optional
DEVELOPMENT/SUPPORT	DOKUWIKI	PMWIKI
# of Consultants	26	6
Preconfigured Hosting	✔ Yes	✔ Yes
Code Repository	github.com/splitbrain/dokuwiki	pmwiki.org/wiki/PmWiki/Subversion
Issue Tracker	github.com/splitbrain/dokuwiki/issues	pmwiki.org/wiki/PITS
Mailing List	freelists.org/list/dokuwiki	pmwiki.org/wiki/PmWiki/MailingLists
Support Forum	forum.dokuwiki.org	pmwiki.org/wiki/PmWiki/MailingLists
Chat Channel	dokuwiki.org/irc	irc://irc.freenode.net/pmwiki
Stars on GitHub	2351 *	N/A
COMMON FEATURES	DOKUWIKI	PMWIKI
Preview	✔ Yes	✔ Yes
Minor Changes	✔ Yes	✔ Yes
Change Summary	✔ Yes	✔ Yes
Page History	✔ Yes	✔ Yes
Page Revisions	Unlimited	Unlimited
Revision Diffs	Between all	Between all
Sitemap	✔ Yes	✔ Yes
Plugin System	✔ Yes	✔ Yes
SPECIAL FEATURES	DOKUWIKI	PMWIKI
Unicode Support	✔ Yes	✔ Yes
Right-to-Left Support	✔ Yes	➕ Optional
Interface Languages	55 Afrikaans, Arabic, Azerbaijani, Bulgarian, Catalan, Czech, Danish, German, Greek, English, Esperanto, Spanish, Estonian, Basque, Persian, Finnish, Faroese, French, Galician, Hebrew, Hindi, Croatian, Hungarian, Indonesian, Icelandic, Italian, Japanese, Cambodian, Korean, Kurdish, Latin, Lithuanian, Latvian, Lettish, Malagasy, Macedonian, Marathi, Nepali, Dutch, Norwegian, Polish, Portuguese, Brazilian Portuguese, Romanian, Russian, Slovak, Slovenian, Albanian, Serbian, Swedish, Thai, Turkish, Ukrainian, Vietnamese, Chinese, Chinese Traditional	38 Arabic, Bulgarian, Breton, Catalan, Czech, Danish, German, Greek, English, Esperanto, Spanish, Persian, Finnish, French, Hungarian, Indonesian, Italian, Japanese, Lithuanian, Latvian, Lettish, Macedonian, Dutch, Norwegian, Polish, Portuguese, Brazilian Portuguese, Romanian, Russian, Sinhalese, Slovak, Albanian, Swedish, Tamil, Turkish, Ukrainian, Vietnamese, Chinese, Chinese Traditional
Email notification	➕ Optional	➕ Optional
Comments	➕ Plugin	➕ Plugin
Categories	➕ Plugin	✔ Yes
Namespaces	✔ Yes	✔ Yes
Conflict Handling	Page Locking	Conflict Resolution
Concurrent Editing	❌ No	✔ Yes
Search	Full Text	Full Text
Wiki Farming	➕ Optional	✔ Yes
Structured Data	➕ Plugin	✔ Yes
LINKS	DOKUWIKI	PMWIKI
CamelCase	➕ Optional	➕ Optional
Freelinks	✔ Yes	✔ Yes
Backlinks	✔ Yes	✔ Yes
InterWiki	✔ Yes	✔ Yes
SisterWiki	❌ No	➕ Plugin
Image Links	✔ Yes	✔ Yes
Windows Shares	✔ Yes	✔ Yes
Page Redirects	➕ Plugin	✔ Yes
SYNTAX FEATURES	DOKUWIKI	PMWIKI
HTML Tags	➕ Optional	➕ Plugin
Math formulas	➕ Plugin	➕ Plugin
Tables	simple	simple + complex
CREOLE support	➕ Plugin	➕ Optional
Markdown Support	➕ Plugin	➕ Plugin
Textile Support	➕ Plugin	❌ No
BBCode Support	➕ Plugin	➕ Plugin
Emoticon Images	✔ Yes	➕ Plugin
Syntax Highlighting	✔ Yes	➕ Plugin
Footnotes	✔ Yes	➕ Plugin
Quoting	✔ Yes	➕ Plugin
Internal Comments	➕ Plugin	✔ Yes
Custom styles	➕ Plugin	✔ Yes
FAQ Tags	➕ Plugin	✔ Yes
Scripting	Optional, PHP	MarkupExpressions (core, many add-ons), PageLists with templates (core structured data scripting), WikiSh (plugin)
Content Includes	➕ Plugin	✔ Yes
Feed Aggregation	✔ Yes	➕ Plugin
USABILITY	DOKUWIKI	PMWIKI
Section Editing	✔ Yes	➕ Plugin
Page Templates	✔ Yes	✔ Yes
Double-Click Edit	➕ Plugin	➕ Plugin
Toolbar	✔ Yes	➕ Optional
WYSIWYG Editing	➕ Plugin	➕ Plugin
Access Keys	✔ Yes	✔ Yes
Auto Signature	✔ Yes	✔ Yes
STATISTICS	DOKUWIKI	PMWIKI
Recent Changes	✔ Yes	✔ Yes
Wanted Pages	➕ Plugin	➕ Optional
Orphaned Pages	➕ Plugin	➕ Optional
Most/Least Popular	❌ No	❌ No
Recent Visitors	❌ No	➕ Plugin
Analysis	➕ Plugin	➕ Plugin
OUTPUT	DOKUWIKI	PMWIKI
Printer Friendly	Print CSS	Print View
Mobile Friendly	➕ Plugin	➕ Optional
Themes & Skins	✔ Yes	✔ Yes
RSS Feeds	✔ Yes	✔ Yes
ATOM Feeds	✔ Yes	✔ Yes
Abbreviations	✔ Yes	➕ Plugin
Auto-TOC	✔ Yes	➕ Plugin
Raw Export	✔ Yes	✔ Yes
HTML Export	✔ Yes	➕ Plugin
XML export	❌ No	➕ Plugin
PDF export	➕ Plugin	➕ Plugin
Office Export	➕ Plugin	➕ Plugin
MEDIA AND FILES	DOKUWIKI	PMWIKI
File Attachments	✔ Yes	➕ Optional
Media Revisions	✔ Yes	➕ Optional
Embedded Flash	✔ Yes	➕ Plugin
Embedded Video	➕ Plugin	➕ Plugin
Image Editing	❌ No	➕ Plugin
SVG Editing	➕ Plugin	❌ No
MindMap Editing	➕ Plugin	➕ Plugin
Media Search	Filenames only	Filenames only
EXTRAS	DOKUWIKI	PMWIKI
Calendar	➕ Plugin	➕ Plugin
Image Galleries	➕ Plugin	➕ Plugin
Presentations	➕ Plugin	➕ Plugin
Forums	❌ No	➕ Plugin
Blogs	➕ Plugin	➕ Plugin
Ticket System	➕ Plugin	➕ Plugin
Chat	❌ No	❌ No
SYNTAX EXAMPLES	DOKUWIKI	PMWIKI
Internal Link	<code>[[a Link]]</code> <code>[[namespace:link]]</code> <code>[[link With a Title]]</code>	<code>[[page name]]</code> <code>[[page name link text]]</code> <code>[[link text -> page name]]</code> <code>[[page name #anchor]]</code>
External Link	<code>[[http://example.com]]</code> <code>[[http://example.com With a Title]]</code>	<code>http://...</code> <code>[[http://... link text]]</code> <code>[[link text -> http://...]]</code>
Headlines	<code>==== Level 1 =====</code> <code>===== Level 2 =====</code> <code>==== Level 3 =====</code> <code>=== Level 4 ===</code> <code>-- Level 5 --</code>	<code>! Level 1</code> <code>!! Level 2</code> <code>!!! Level 3</code>
Bold Format	<code>**bold**</code>	<code>' 'bold'</code>
Italics Format	<code>//italics//</code>	<code>' 'italic'</code>
Underline Format	<code>__underlined__</code>	<code>{+underlined+}</code>
Monospace Format	<code>''monospace''</code>	<code>@@monospace@@</code>
Strikethrough Format	<code>strikethrough</code>	<code>{-strikethrough-}</code>
Superscript Format	<code><sup>superscript</sup></code>	<code>''superscript''</code>
Subscript Format	<code><sub>subscript</sub></code>	<code>'_subscript_'</code>
Images	<code>{{local.jpg}}</code> <code>{{http://foo.bar/baz.jpg}}</code>	<code>http://foo.bar/foo.jpg</code> <code>Attach:foo.jpg</code>
Aligning Text	Plugin	<code>%center%</code> centered text <code>%right%</code> right aligned
Text Indentation	N/A	<code>-></code> indented text
Bulleted Lists	<code>--* item 1</code> <code>--** item 1.1</code> <code>--* item 2</code>	<code>* Item 1</code> <code>** Item 1.1</code> <code>* Item 2</code>
Numbered Lists	<code>--# item 1</code> <code>--## item 1.1</code> <code>--# item 2</code>	<code># Item 1</code> <code>## Item 1.1</code> <code># Item 2</code>
Definition Lists	Plugin	<code>: term : definition</code>
Horizontal Rule	<code>----</code>	<code>----</code>