

This page documents the PHP variables available in PmWiki for [local customizations](#). Much of this documentation is still incomplete but people are working on it now. Feel free to add placeholders for variables you want to have documented if you don't know what the variable does.

Note: Do not confuse these PHP variables with [Page Variables](#) and [Page TextVariables](#) being used in page markup.

The variables documentation is divided into several pages:

- [Basic Variables](#) - core variables
- [Debug Variables](#) - variables useful for debugging
- [Edit Variables](#) - variables used when editing pages
- [I18n Variables](#) - variables used for internationalization (i18n)
- [Layout Variables](#) - variables that control page layout
- [Link Variables](#) - variables that control the display of links in pages
- [Other Variables](#) - Variables not yet classified
- [Pagelist Variables](#) - variables used with [page lists](#) and search results
- [Path Variables](#) - variables used to specify various locations on the server
- [Security Variables](#) - variables crucial for site security
- [Upload Variables](#) - variables used for uploads/attachments

The following functions are also controlled by several variables:

- [Blocklist](#) - Blocking IP addresses, phrases, and expressions to counteract spam and vandalism.
- [Notify](#) - Allows a site administrator to configure PmWiki to send email messages whenever pages are changed on the wiki site
- [Basic Variables](#) to provide circular trail

An complete index of documented PHP variables is given below.

In general, variables with names ending in 'Fmt' (such as \$PageLayoutFmt) have their values processed for \$-variable substitutions prior to being output. Thus strings such as {\$Name} and {\$PageUrl} are replaced with the name and URL of the page when the string is printed.

Note: The automatic variable index and link generation is done by scripts/vardoc.php using [\\$VarPagesFmt](#) to find the pages containing trails of pages with the variable documentation.

There is a slight discrepancy between index generation and link generation: The index generation finds lines starting with a colon followed by "\$" and an uppercase word. In contrast, the automatic link generation works only with WikiWords ([\\$WikiWordPattern](#)) preceded by "\$". Therefore all "non WikiWord" variables are shown as link only in the list below, but not elsewhere in PmWiki, as \$Author, \$Version and \$XL.

See Also

- [Functions](#) - How some of the functions in pmwiki.php work

List of documented PHP variables

Variable

\$ActionSkin	Documented in LayoutVariables
\$AsSpacedFunction	BasicVariables
\$AuthId	BasicVariables
\$AuthLDAPBindDN	SecurityVariables
\$AuthLDAPBindPassword	SecurityVariables
\$AuthPw	BasicVariables
\$AuthUserFunctions	SecurityVariables
\$AuthorGroup	BasicVariables
\$AutoCreate	EditVariables
\$BaseName	BasicVariables
\$BaseNamePatterns	BasicVariables
\$BlockedMessagesFmt	Blocklist
\$BlocklistActions	Blocklist
\$BlocklistDownload	Blocklist
\$BlocklistDownloadFmt	Blocklist
\$BlocklistDownloadRefresh	Blocklist
\$BlocklistMessageFmt	Blocklist
\$BlocklistPages	Blocklist
\$CategoryGroup	BasicVariables
\$CookiePrefix	BasicVariables
\$DefaultGroup	BasicVariables
\$DefaultName	BasicVariables
\$DefaultPage	BasicVariables
\$DefaultPageTextFmt	EditVariables
\$DefaultPasswords	SecurityVariables
\$DeleteKeyPattern	EditVariables
\$DiffKeepDays	EditVariables
\$DiffKeepNum	EditVariables
\$DraftRecentChangesFmt	LayoutVariables
\$DraftSuffix	EditVariables
\$EditFunctions	EditVariables
\$EditRedirectFmt	EditVariables
\$EditTemplatesFmt	EditVariables
\$EnableBlocklist	Blocklist
\$EnableBlocklistImmediate	Blocklist
\$EnableDiag	DebugVariables
\$EnableDiffInline	LayoutVariables
\$EnableDirectDownload	UploadVariables
\$EnableDrafts	EditVariables
\$EnableFixedUrlRedirect	LayoutVariables
\$EnableGUIButtons	EditVariables
\$EnableIMSCaching	DebugVariables
\$EnableLinkPageRelative	LinkVariables
\$EnableLocalConfig	BasicVariables
\$EnableNotify	Notify
\$EnableNotifySubjectEncode	Notify
\$EnablePGCust	BasicVariables
\$EnablePageIndex	PagelistVariables
\$EnablePageListProtect	PagelistVariables
\$EnablePageTitlePriority	LayoutVariables
\$EnablePageVarAuth	SecurityVariables
\$EnablePathInfo	LayoutVariables
\$EnablePostAttrClearSession	SecurityVariables
\$EnablePostAuthorRequired	EditVariables

[\\$EnablePublishAttr](#) [SecurityVariables](#)
[\\$EnableRedirect](#) [BasicVariables](#)
[\\$EnableRedirectQuiet](#) [LinkVariables](#)
[\\$EnableRelativePageVars](#) [BasicVariables](#)
[\\$EnableSessionPasswords](#) [SecurityVariables](#)
[\\$EnableStopWatch](#) [DebugVariables](#)
[\\$EnableUndefinedTemplateVars](#) [PagelistVariables](#)
[\\$EnableUpload](#) [UploadVariables](#)
[\\$EnableUploadGroupAuth](#) [UploadVariables](#)
[\\$EnableUploadOverwrite](#) [UploadVariables](#)
[\\$EnableUploadVersions](#) [UploadVariables](#)
[\\$EnableWSPre](#) [BasicVariables](#)
[\\$EnableWhyBlocked](#) [Blocklist](#)
[\\$EnableWikiWords](#) [BasicVariables](#)
[\\$EnableXlPageScriptLoad](#) [I18nVariables](#)
[\\$FPLTemplatePageFmt](#) [PagelistVariables](#)
[\\$FTimeFmt](#) [BasicVariables](#)
[\\$FarmD](#) [PathVariables](#)
[\\$FarmPubDirUrl](#) [PathVariables](#)
[\\$FmtP](#) [OtherVariables](#)
[\\$FmtPV](#) [OtherVariables](#)
[\\$FmtV](#) [OtherVariables](#)
[\\$GroupFooterFmt](#) [LayoutVariables](#)
[\\$GroupHeaderFmt](#) [LayoutVariables](#)
[\\$GroupPattern](#) [BasicVariables](#)
[\\$GroupPrintFooterFmt](#) [LayoutVariables](#)
[\\$GroupPrintHeaderFmt](#) [LayoutVariables](#)
[\\$HTMLFooterFmt](#) [LayoutVariables](#)
[\\$HTMLHeaderFmt](#) [LayoutVariables](#)
[\\$HTMLStylesFmt](#) [LayoutVariables](#)
[\\$HTMLVSpace](#) [LayoutVariables](#)
[\\$HandleAuth](#) [SecurityVariables](#)
[\\$HandleEditFmt](#) [EditVariables](#)
[\\$IMapLinkFmt](#) [LinkVariables](#)
[\\$InterMapFiles](#) [LinkVariables](#)
[\\$IsPagePosted](#) [EditVariables](#)
[\\$LinkPageCreateFmt](#) [LinkVariables](#)
[\\$LinkPageCreateSpaceFmt](#) [LinkVariables](#)
[\\$LinkPageExistsFmt](#) [LinkVariables](#)
[\\$LinkPageSelfFmt](#) [LinkVariables](#)
[\\$LinkUploadCreateFmt](#) [UploadVariables](#)
[\\$LinkWikiWords](#) [BasicVariables](#)
[\\$LocalDir](#) [PathVariables](#)
[\\$LogoutCookies](#) [BasicVariables](#)
[\\$LogoutRedirectFmt](#) [BasicVariables](#)
[\\$MakePageNameFunction](#) [LinkVariables](#)
[\\$MakePageNamePatterns](#) [LinkVariables](#)
[\\$MakeUploadNamePatterns](#) [UploadVariables](#)
[\\$MaxIncludes](#) [LayoutVariables](#)
[\\$MaxPageTextVars](#) [OtherVariables](#)
[\\$MessagesFmt](#) [LayoutVariables](#)
[\\$MetaRobots](#) [LayoutVariables](#)
[\\$NamePattern](#) [BasicVariables](#)
[\\$NotifyBodyFmt](#) [Notify](#)
[\\$NotifyDelay](#) [Notify](#)

\$NotifyFile	Notify
\$NotifyFrom	Notify
\$NotifyHeaders	Notify
\$NotifyItemFmt	Notify
\$NotifyList	Notify
\$NotifyListPageFmt	Notify
\$NotifyParameters	Notify
\$NotifySquelch	Notify
\$NotifySubjectFmt	Notify
\$NotifyTimeFmt	Notify
\$PageAttributes	SecurityVariables
\$PageCSSListFmt	PathVariables
\$PageEditFmt	EditVariables
\$PageEditForm	EditVariables
\$PageIndexFile	PagelistVariables
\$PageListCacheDir	PagelistVariables
\$PageLogoUrl	LayoutVariables
\$PageNotFoundHeaderFmt	LayoutVariables
\$PagePathFmt	LinkVariables
\$PageRedirectFmt	LayoutVariables
\$PageSearchForm	PagelistVariables
\$PubDirUrl	PathVariables
\$RCLinesMax	LayoutVariables
\$ROEPatterns	EditVariables
\$ROSPatterns	EditVariables
\$RecentChangesFmt	LayoutVariables
\$RecentUploadsFmt	LayoutVariables
\$ScriptUrl	PathVariables
\$SearchBoxOpt	PagelistVariables
\$SearchPatterns	PagelistVariables
\$SessionDecode	SecurityVariables
\$SessionEncode	SecurityVariables
\$SiteAdminGroup	BasicVariables
\$SiteGroup	BasicVariables
\$SkinDirUrl	PathVariables
\$SkinLibDirs	LayoutVariables
\$SpaceWikiWords	BasicVariables
\$TableCellAttrFmt	LayoutVariables
\$TableRowAttrFmt	LayoutVariables
\$TableRowIndexMax	LayoutVariables
\$TimeFmt	BasicVariables
\$UploadDir	UploadVariables
\$UploadDirQuota	UploadVariables
\$UploadExtSize	UploadVariables
\$UploadMaxSize	UploadVariables
\$UploadNameChars	UploadVariables
\$UploadPrefixFmt	UploadVariables
\$UploadPrefixQuota	UploadVariables
\$UploadUrlFmt	UploadVariables
\$UrlLinkFmt	LinkVariables
\$VarPagesFmt	I18nVariables
\$Version	BasicVariables
\$VersionNum	BasicVariables
\$WikiDir	PathVariables
\$WikiLibDirs	PathVariables

[\\$WikiStyle](#)
[\\$WikiStyleApply](#)
[\\$WikiTitle](#)
[\\$WikiWordCount](#)
[\\$WikiWordCountMax](#)
[\\$WikiWordPattern](#)
[\\$workDir](#)
[\\$XL](#)
[\\$XLLangs](#)

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where is this documented?

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