

Write your question between the FAQ and Answer lines

FAQ:

What are TWiki Plugins and how can I use them?

Answer:

Plugins are extensions or enhancements to TWiki to create calendars, database access, LDAP connectivity, spreadsheets, visual themes and more.

Plugins are mainly user-contributed add-ons that enhance and extend TWiki features and capabilities. A limited number of plugins are included in the core TWiki distribution - and any of those can be removed - while the rest are optional, available from TWiki:Plugins.PluginPackage.

Only the administrator can install plugins. If you require a new one email twtool.support@cern.ch

Here is a list of the plugins currently installed and enabled on this TWiki site:

- SpreadsheetPlugin (2018-07-05, \$Rev: 30478 (2018-07-05) \$): Add spreadsheet calculation like "\$SUM(\$ABOVE())" to TWiki tables or anywhere in topic text
- ActionTrackerPlugin (2013-03-05, \$Rev: 25364 (2013-03-05) \$): Adds support for action tags in topics, and automatic notification of action statuses
- AttachmentListPlugin (2010-07-25, \$Rev: 19248 (2010-07-25) \$): Displays a formattable list of topic attachments, anywhere in a topic.
- AutoSectionsPlugin (2016-10-25, \$Rev: 30269 (2016-10-25) \$): Automatically make editable sections based on headings
- BackupRestorePlugin (2018-07-10, \$Rev: 30551 (2018-07-16) \$): Administrator utility to backup, restore and upgrade a TWiki site
- BibliographyPlugin (2011-03-09, \$Rev: 20645 (2011-03-09) \$): Cite bibliography in one topic and get an automatically created references list
- CalendarPlugin (2012-12-03, \$Rev: 24315 (2012-12-04) \$): Show a monthly calendar with highlighted events
- CernLogoutPlugin (2013-02-16, \$Rev: 25093 (2013-02-16) \$): Plugin that sets logout link and performs logout from TWiki and SSO
- CernUserTopicPlugin (2013-02-16, \$Rev: \$): Plugin to protect non-existing user topics
- ChartPlugin (2013-05-23, \$Rev: 25974 (2013-05-23) \$): Visualize TWiki tables with area charts, bar charts, line graphs, scatter charts and sparklines
- ChecklistPlugin (Cairo, Dakar, Edinburgh, ..., \$Rev: 19338 (2010-08-30) \$): Create simple checklists.
- ColorPickerPlugin (2018-07-05, \$Rev: 30442 (2018-07-16) \$): Color picker, packaged for use in TWiki forms and TWiki applications
- CommentPlugin (2018-07-05, \$Rev: 30530 (2018-07-16) \$): Quickly post comments to a page without an edit/preview/save cycle

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- **DatePickerPlugin** (2018-07-05, \$Rev: 30446 (2018-07-16) \$): Pop-up calendar with date picker, for use in TWiki forms, HTML forms and TWiki plugins
- **DeleteRevisionsPlugin** (2013-02-16, \$Rev: 25093 (2013-02-16) \$): Plugin to determine if the link for deleting revisions should be shown in `oopsmore.tmpl`
- **DirectedGraphPlugin** (2013-07-24, \$Rev: 26441 (2014-07-01) \$): Draw graphs using the `GraphViz` utility
- **DirectedGraphWebMapPlugin** (2011-06-04, \$Rev: 21372 (2011-06-04) \$): Draw a directed map of a web, part of a web, or of the structure around a single topic
- **DoxygenPlugin** (2011-02-01, \$Rev: 20359 (2011-02-01) \$): Create links to doxygen-generated docs using `%DOX{classname}%`
- **EditTablePlugin** (2018-07-05, \$Rev: 30448 (2018-07-16) \$): Edit TWiki tables using edit fields, date pickers and drop down boxes
- **ExplicitNumberingPlugin** (1.6, \$Rev: 19806 (2010-11-09) \$): Use the `##.`, `##..` etc. notation to insert outline numbering sequences (1, 1.1, 2, 2.1) in topic's text. Also support numbered headings.
- **FilterPlugin** (2010-07-25, \$Rev: 19240 (2010-07-25) \$): Substitute and extract information from content by using regular expressions
- **ForEachPlugin** (2010-08-28, \$Rev: 19384 (2010-08-28) \$): Loop over successive elements of a list, or a range of numbers
- **GnuPlotPlugin** (2011-03-12, \$Rev: 20701 (2011-03-13) \$): Allows users to plot data and functions using `GnuPlot`
- **HeadlinesPlugin** (2018-07-13, \$Rev: 30560 (2018-07-16) \$): Show headline news in TWiki pages based on RSS and ATOM news feeds from external sites
- **HistoryPlugin** (1.4, \$Rev: 19845 (2010-11-12) \$): Shows a complete history of a document
- **HolidaylistPlugin** (\$Rev: 19336 (2010-08-23) \$): Create a table with a list of people on holidays
- **HostnamePlugin** (2012-12-01, \$Rev: 24269 (2012-12-02) \$): Get the hostname of the server serving TWiki
- **IfDefinedPlugin** (v1.1, \$Rev: 18548 (2010-04-29) \$): Render content conditionally
- **ImageGalleryPlugin** (2011-07-21i - v3.74, \$Rev: 21797 (2011-07-21) \$): Show image gallery with auto-generated thumbnails from attachments
- **ImagePlugin** (2010-08-01, \$Rev: 19301 (2010-08-01) \$): Control the display and alignment of images using an easy syntax
- **InterwikiPlugin** (2018-07-05, \$Rev: 30454 (2018-07-16) \$): Write `ExternalSite:Page` to link to a page on an external site based on aliases defined in a rules topic
- **jQueryPlugin** (2018-07-05, \$Rev: 30456 (2018-07-16) \$): jQuery JavaScript library for TWiki
- **JiraPlugin** (2013-03-15, \$Rev: 25445 (2013-03-15) \$): Display JIRA issues using JQL search
- **JqPlotPlugin** (2013-03-04 jquery.jqplot.1.0.7r1224, \$Rev: 25369 (2013-03-06) \$): Add line, bar and pie charts to TWiki topics using jqPlot JavaScript library
- **LatexMdePlugin** (3.71, \$Rev: 16926 (12 Dec 2008) \$): Enables LaTeX markup (mathematics and more) in TWiki topics
- **LdapContribAdminPlugin** (2013-02-16, \$Rev: 25093 (2013-02-16) \$): An admin panel for viewing and changing the `LdapContrib` database.

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- `LdapNgPlugin` (2013-02-01, \$Rev: 24846 (2013-02-04) \$): Query and display data from an LDAP directory
- `LogsStatisticsPlugin` (0.1, \$Rev: 1.001 (10 Aug 2010) \$): Create statistics from the log files
- `MathMdePlugin` (2012-12-10, \$Rev: 25900 (2013-05-07) \$): Add math formulas to TWiki topics using LaTeX markup language
- `NewsPlugin` (2010-12-11, \$Rev: 19951 (2010-12-11) \$): Generate a short headlines topic from a list of news
- `OrphansPlugin` (4.3, \$Rev: 18561 (2010-04-30) \$): Locate and manage orphaned topics
- `PerlDocPlugin` (2011-07-13, \$Rev: 29704 (2015-12-20) \$): Extract the Perl documentation (POD) from a Perl module and display it in a topic
- `PreferencesPlugin` (2018-07-05, \$Rev: 30528 (2018-07-16) \$): Allows editing of preferences using fields predefined in a form
- `PublishWebPlugin` (2016-03-27, \$Rev: 30058 (2016-03-28) \$): TWiki CMS - maintain a static website collaboratively in a TWiki web
- `RedirectPlugin` (2015-12-02, \$Rev: 29697 (2015-12-03) \$): Create a redirect to another topic or website
- `RenderListPlugin` (2018-07-05, \$Rev: 30469 (2018-07-05) \$): Render bullet lists in a variety of formats
- `SetGetPlugin` (2018-07-05, \$Rev: 30472 (2018-07-16) \$): Set and get variables and JSON objects in topics, optionally persistently across topic views
- `ShareMPlugin` (2012-12-01, \$Rev: 24254 (2012-12-01) \$): Icon bar to share a TWiki page on popular social media sites such as Facebook, StumbleUpon, Twitter
- `SlideShowPlugin` (2018-07-05, \$Rev: 30474 (2018-07-16) \$): Create web based presentations based on topics with headings.
- `SmiliesPlugin` (2018-07-05, \$Rev: 30476 (2018-07-16) \$): Render smilies as icons, like :-) as 😊 or :eek: as 😱
- `StopWikiWordLinkPlugin` (2012-09-08, \$Rev: 23293 (2012-09-08) \$): Prevents automatic linking of selected Wiki Words
- `SvnPlugin` (2011-03-03, \$Rev: 20604 (2011-03-03) \$): Improves traceability of task and commits with subversion repository
- `SyntaxHighlightingPlugin` (2013-12-11, \$Rev): Highlight source code fragments for many languages
- `TWikiDrawPlugin` (2013-05-17, \$Rev: 25952 (2013-05-17) \$): Vector drawing editor and clickable maps for diagrams and workflows
- `TWikiSheetPlugin` (2019-09-25, \$Rev: 30675 (2019-09-25) \$): Add TWiki Sheet spreadsheet functionality to TWiki tables
- `TablePlugin` (2018-07-05, \$Rev: 30480 (2018-07-16) \$): Control attributes of tables and sorting of table columns
- `TagMPlugin` (2018-07-05, \$Rev: 30482 (2018-07-16) \$): Tag wiki content collectively or authoritatively to find content by keywords
- `TimeTablePlugin` (Dakar, \$Rev: 18182 (2010-08-19) \$): Render a weekly timetable
- `TinyMCEPlugin` (2018-07-10, \$Rev: 30541 (2018-07-16) \$): Integration of the Tiny MCE WYSIWYG Editor
- `TopicDataHelperPlugin` (2010-07-25, \$Rev: 19246 (2010-07-25) \$): Helper plugin for collecting, filtering and sorting data objects.
- `TreeBrowserPlugin` (2014-01-02, \$Rev: 28100 (2014-09-29) \$): Renders a list as a collapsible/expandable tree.
- `TreePlugin` (2015-08-12, \$Rev: 29430 (2015-08-12) \$): Dynamically

generate TWiki topic trees based on the parent-child relationship of topics

- TwistyPlugin (2018-07-06, \$Rev: 30497 (2018-07-16) \$): Twisty section JavaScript library to open/close content dynamically
- VarCachePlugin (2018-07-08, \$Rev: 30524 (2018-07-08) \$): Cache TWiki variables in selected topics for faster page rendering
- VotePlugin (2012-12-10, \$Rev: 24404 (2012-12-10) \$): Simple way to count votes
- WatchlistPlugin (2018-07-10, \$Rev: 30536 (2018-07-10) \$): Watch topics of interest and get notified of changes by e-mail
- WebPermissionsPlugin (2013-06-18, \$Rev: 26000 (2013-06-18) \$): View and edit web permissions
- WorkflowPlugin (2012-12-02, \$Rev: 24280 (2012-12-02) \$): Associate a "state" with a topic and then control the work flow that the topic progresses through as content is added.
- WysiwygPlugin (2018-07-06, \$Rev: 30528 (2018-07-16) \$): Translator framework for WYSIWYG editors
- XmlRpcPlugin (2012-05-22, \$Rev: 21319 (2012-05-25) \$): This plugin implements XML RPC calls through the variable

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-- **Contributors:** PeterJones

-- PeterJones - 03 Nov 2006

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