

# Table of Contents

Main Features of TWiki.....	1
-----------------------------	---

# Main Features of TWiki

- **Any web browser:** Edit existing pages or create new pages by using any web browser. There is no need to upload pages.
- **Edit link:** To edit a page, simply click on the [Edit] link at the top or bottom of the page.
- **Auto links:** Web pages are linked automatically. You do not need to learn HTML commands to link pages.
- **Text formatting:** Simple, powerful and easy-to-learn text formatting rules. Basically you write text like you would write an e-mail.
- **Webs:** Pages are grouped into TWiki webs (or workspaces). This allows you to set up separate collaboration groups.
- **Search:** Full text search with/without regular expressions. See a sample search result.
- **E-mail notification:** Get automatically notified when something has changed in a TWiki web.
- **Structured content:** Use TWikiForms to classify and categorize unstructured web pages and to create simple workflow applications.
- **File attachments:** Upload and download any file as an attachment to a page by using your browser. This is similar to file attachments in an e-mail, but it happens on web pages.
- **Revision control:** All changes to pages and attachments are tracked. Retrieve previous page revisions; compare differences; find out who changed what and when.
- **Access control:** Define groups and impose fine-grained read and write access restrictions based on groups and users.
- **Variables:** Use variables to dynamically compose your pages. This allows you for example to dynamically build a table of contents, include other pages, or show a search result embedded in a page.
- **TWiki plugins:** Easily install program enhancements using external plug-in modules. Developers can create plugins in Perl using the TWiki Plugin API.
- **Templates and skins:** A flexible templating system separates program logic and presentation. Skins overwrite template headers and footers; page content is unaffected.
- **Managing pages:** Individual pages can be renamed, moved and deleted through the browser.
- **Managing users:** Web-based user registration and change of password.
- **Statistics:** Create statistics of TWiki webs. Find out most popular pages and top contributors.
- **Preferences:** Three levels of preferences: TWikiPreferences for site-level, WebPreferences for each web, and user level preferences.
- **Simultaneous page editing:** More than one person can edit a page at the same time.
- **Backlinks:** Find the pages that contain links to a topic.

*Related Topics:* [UserDocumentationCategory](#), [AdminDocumentationCategory](#)

-- *Contributors:* [TWiki:Main/JonReid](#) , [TWiki:Main/PeterThoeny](#) , [TWiki:Main/MikeMannix](#)

---

This topic: [TWiki > MainFeatures](#)

Topic revision: r5 - 2010-06-01 - [TWikiContributor](#)



Copyright © 1999-2021 by the contributing authors. All material on this collaboration platform is the property of the contributing authors.

Ideas, requests, problems regarding TWiki? Send feedback

*Note:* Please contribute updates to this topic on TWiki.org at [TWiki:TWiki.MainFeatures](#).