

TikiWiki CMS/Groupware: when just a Wiki is not enough

TikiWiki.org

TikiWiki is at the crossroads between Wikis and CMS/Groupware. It is so much more than just a wiki. Most wikis are pure wikis, and many people will agree that a Wiki is an **essential** feature for success of an online community.

However, is it sufficient?

"S/he who is good with a hammer thinks the world is a nail". While a wiki is a great tool, it is not optimal in many situations. For some things, forums, issue trackers, blogs, etc. are better. That's why there are hundreds of Content Management Systems (CMS) out there.

Many of the CMS systems are really focused on classic publishing, not on collaboration. In TikiWiki, the wiki way is found throughout the app. Ex.: the wiki syntax works in the forums and in the bug tracker, version history of the spreadsheet, etc.

Popular uses for TikiWiki CMS/Groupware

- Corporate Wiki / Intranet
- Classic corporate website
- Customer extranet

- Knowledge base / bug tracker
- Community portal
- Workflow & specialized web applications

TikiWiki CMS/Groupware is a full-featured, web-based, multilingual, tightly integrated, all-in-one Wiki/CMS/Groupware, Free Source Software (GNU/LGPL), using PHP, ADOdb and Smarty. It is actively developed by a very large international community and is translated in over 30 languages. TikiWiki can be used to create all sorts of Web applications, sites, portals, knowledge bases, intranets, and extranets. TikiWiki offers a very large number of features "out-of-the-box", arguably more than any other Open Source Web Application. Highly configurable & modular, all the features are optional and administered via a web-based interface.

Major features include a robust wiki engine, news articles, discussion forums, newsletters, blogs, a file/image gallery, bug & issue tracker (form generator), a links directory, polls/surveys and quizzes, a FAQ, a banner management system, a calendar, maps, Mobile Tiki (PDA, VoiceXML and WAP access), RSS feeds, a category system, an advanced themeing engine (Smarty), a workflow engine, a spreadsheet, live support, Shoutbox, inter-user messages, a menu generator, an advanced user, group and permission system, internal search engine, external authentication support, and much more.

Full list of features is at http://doc.tikiwiki.org/Features

RMLL presentations

TikiWiki CMS/Groupware Tuesday 1 July 2008 14h45 Place: RT/COURS RT - IUT

Wiki-Translation.com (powered by TikiWiki) Wednesday 2 July 2008 14h Place: RT/TD5 - IUT

TikiWiki CMS/Groupware, TikiWiki.org

Translated to over **30 languages**, it has very advanced multilingual handling (not just the interface, but the content as well). See Wiki-Translation.com

- Tiki is free software, open source, licensed as LGPL.
- Built on PHP/Smarty/MySQL (Runs on standard shared hosting)
- The TikiWiki community has a very strong collaboration culture and it's easy to share back code. (it's a wiki community!)

Some stats

- 5 years old
- 200 code contributors (via CVS/SVN)
- A CVS commit every two hours (on average)
- Top-50 in CVS activity on SourceForge.net (out of 140 000 projects)
- Top-50 most popular project on Freshmeat.net (out of 40 000 projects)
- 950+ pages of printed documentation
- Over a half million downloads
- **<u>Ised on tens of thousands of sites</u>**
- Hundreds of features built-in

A response to common questions / concerns

• <u>http://marclaporte.com/TikiSucks</u>

Some TikiWiki examples

- <a><u>http://support.mozilla.com/</u>
- <u>http://wiki.kde.org/</u>
- <u>http://wiki.chapters.isoc.org/</u>
- <u>http://www.alcanprizeforsustainability.com/</u>
- Used internally in many high profile organizations like the Council of Europe, France's National Scientific Research Centre), etc.

Awards

- TikiWiki was among a handful of community-driven free source projects to be named to the Seventh Annual EContent 100, for 2007. The annual list contains the companies "that matter most in the digital content industry."
- Finalist as Most Collaborative Project[®] at the SourceForge.net 2007 Community Choice Awards
- Listed by UNESCO on the Free & Open Source Software Portal

Experience what can be called a "*Tightly Integrated Knowledge Infrastructure*"

Version 1.10, (now in Beta phase) has been in development for **over 2 years**

Most features have evolved and improved, plus there are some new ones:

Contribution & Action log, HTML Purifier, Ajax & Flash enhancements, OpenID, Shibboleth, Free tags, File Galleries: Check-in, check-out, versionning for each file, Fullscreen mode, Shadowbox in image gallery, Suckerfish menus, Microformats, Section Edit (in wiki), Integrated Testing suite, Interactive Translation of interface, Easily keep translated wiki pages synchronized (wiki-translation.com), Wiki Page Staging and Approval, Universal Wiki edit button, WYSIWYG with FCK editor, Profile Manager

Please see: http://doc.tikiwiki.org/Tikiwiki+1.10

Try it out and join the community!