

News

(TikiDav seems not to be working yet with OOo 2, unluckily, but it does with OOo 1.1.x).

- present (since 14/01/2006): TikiDav is at <http://mods.tiki.org>
- 14/01/2006 TikiDav 0.3 packed as a TikiMod (at HEAD cvs branch), plus at <http://www.escire.org/aulawiki/mods> (broken link)
- 05/06/2005 Released TikiDav v.0.2
- 03/05/2005 [New flash movie that show WYSIWYG editing of a wiki page, a new feature of the next version of TikiDav v.0.2](#) (broken link)
- 23/04/2005 — http://www.escire.com/escire2/tiki-index_raw.php?page=WDAVE1-Videos --(broken link): TikiDav flash movies available at eScire.com
- 01/01/2005 Released TikiDav v.0.1

Status/RoadMap

TikiDav 0.3

- Solved problems with OOo2
- Removed Litmus test

TikiDav 0.2 features:

- Tiki user validation
- Tiki categories as repository folders
- Only access to wiki pages
- Read-only access to the user calendar
- Tiki Categories as repository folder structure
- Wiki pages, Blogs, and Articles as files in the repository
- Locking of Tiki resources (different from wiki pages locks)
- User access control to the webdav operations and information (Categories and wikipages)
- Properties for Tiki resources
- Read-only access to user calendar (csv format)
- Wiki-to-DocBook and DocBook-to-Wiki conversion
- Wiki-to-OpenOffice and OpenOffice-to-Wiki (WYSIWYG) conversion
- A mods.tiki.org project: <http://mods.tiki.org/project30>

Documentation

1. Enable PHP 4 XSLT support with sablotron
(http://www.gingerall.com/charlie/ga/xml/x_sabphp.xml?s=org)
 - On windows:
 - Uncomment the line `extension=php_xslt.dll` of the `php.ini` file
 - Copy the libs of your PHP install directory (`php/dlls`) to `windows/system32`
 - On linux:
 - http://www.protonicdesign.com/tutorial/sablot_and_php.php
2. Unzip TikiDav at your root Tiki directory
3. For apache web server, modify or create an `.htaccess` file at Tiki directory and add this lines:

```
order deny,allow  
allow from all
```

this allow client request methods GET,POST,PUT,DELETE.

4. Create TikiDav tables for locking and properties, using the script `createTables.sql` (MySQL Version), run the scripts on your Tiki Database.
5. Enable tiki categories and create some categorized pages
6. Test your webdav connection with a webdav client (DAVExplorer, MS Explorer, OpenOffice...) connecting to <http://yourserver/tikidir/tikidav.php>

More info at <http://www.escire.com> (broken link): <http://doc.tiki.org/Mod+TikiDav>

TODO:

- User access control for Articles and blogs
- Move all kind of resources
- Error control
- Problems with GET request for a categorie (OOo 1.1.3 on linux)
- Wiki-to-OOo and OOo-to-Wiki bugs
- Change use of `ziplib.php`

TikiDav 0.2 Prototype at:

<http://www.escire.com/escire2/tikidav.php>

User: test/test (**read-only** permissions)

OpenOffice transformation is not supported in prototype.

You need a WebDav client to access the Url of TikiDav (OpenOffice, MS Explorer, DAVExplorer...), [WebDav clients help page](#) only spanish version for the moment.

Sample:

The Tiki page [testTikiDav](#) can be viewed and modified through Webdav using the url:

<http://www.escire.com/escire2/tikidav.php/eScire/testTikiDav>

Wishlist

It would be great to see the Tiki Feature to **import/export to/from OpenOffice Writer** (Btw, the new *OOo 2.0* seems to use a new format called OASYS, a standard format that will be the same for KWrite and others...).

- **OOo to Wiki** -> Could these be achieved by modifying the [WordToWiki](#) macro, or something similar? (I'm not coder, I don't know if possible...). Then the info saved as a wiki page in a normal Wiki or through TikiDav feature. [Xavi](#)
 - There is a GPL'd Wiki software, called **UniWakka**, which already has the OOo to Wiki export functions: <http://uniwakka.sourceforge.net/OpenOffice2UniWakka>. However, I didn't see any webdav related info in their page ([Xavi](#))
 - See a first simple tool to help exporting from OOo to Tiki format:
 - Install Instructions: [file attached to this page](#)
 - XML Filter (XLST file): [file attached to this page](#)
 - OpenOffice2Tiki In response to the Xavi comment, i think its better to create a new page dedicated to OOo&Tiki
- **Wiki to OOo** -> There seems to be a very nice bunch of php classes being developed (already functional, v0.3) at: <http://phpdocwriter.sourceforge.net>. **This would be great if anybody could include them as a new feature in Tiki!**
 - There is a GPL'd Wiki software, called **UniWakka**, which already has a feature Wiki to OOo export functions: <http://uniwakka.sourceforge.net/BiblioCitation>. However, I didn't see any webdav related info in their web page ([Xavi](#))

TikiTeam

[Javier Reyes](#)

Competition and standards

CVS Doc section

none yet

Discussion/participation