#### Bugs & Wish list

Tikiwiki based on an ontology | Tiki Wiki CMS Groupware :: Development Tikiwiki based on an ontology

#### Status

Pending

## Subject

Tikiwiki based on an ontology

#### Version

2.x

#### Category

Feature request

#### Feature

Wiki (page view, edit, history, rename, etc) Semantic links (3.0)

#### Resolution status

Partially solved

## Submitted by

Jaco Martens

## Lastmod by

Marc Laporte

#### Rating

```
\star
```

#### Description

It would be fantastic to get even more structure and relations between wiki-items. The most innovative way at this point is to work with ontologies. Therefore it would be helpful to base a tikiwiki on an ontology.

#### Solution

Tikwiki has to work with a program like Sesame (http://www.openrdf.org) and/or Jena (http://jena.sourceforge.net/) to function properly with a created ontology.

In a more practic view, the data that people insert/edit shouldn't be stored in a straightforward manner (e.g. plain text in a MySQL database) but rather in RDF in the Jena/Sesame repository or database.

#### Workaround

ML: check out Semantic wiki links in 3.0!

#### Importance

3

#### **Priority**

15

Demonstrate Bug (Tiki 19+)

# Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Please demonstrate your bug on show.tikiwiki.org

Version: 18.x ▼

Ticket ID

732

Created

Tuesday 30 May, 2006 09:50:48 GMT-0000 by Unknown

LastModif

Monday 20 April, 2009 07:14:55 GMT-0000

Comments

#### Attachments

filename	created	hits	comment	version	filetype
----------	---------	------	---------	---------	----------

No attachments for this item

The original document is available at https://dev.tiki.org/item732-Tikiwiki-based-on-an-ontology