Bugs & Wish list

File Directory search indexing space sensitive | Tiki Wiki CMS Groupware :: Development File Directory search indexing space sensitive

Status

Pending

Subject

File Directory search indexing space sensitive

Version

2.x

Category

Usability

**Feature** 

File Gallery (elFinder or standard UI)

Search

Submitted by

**SEWilco** 

Lastmod by

**SEWilco** 

Rating



## Description

Text search on files is not usable in 2.0RC4. Table tiki\_files "search data" is empty. Files were uploaded, then I defined MIME types, then reindexed. I clicked on "Reindex all files for search" in Admin>File Galleries but can't tell if anything happened; nothing is in Tiki Logs (I already know there is no code for Debug Console to show what Admin>File Galleries is doing). I defined the MIME filters in http://doc.tikiwiki.org/tiki-index.php?page=Search+Admin&bl=n

This apparently sometimes works. In my "trunk" development system I have different text/.doc files uploaded and those were reindexed after I defined the MIME types.

UPDATE: I had trailing spaces in the MIME type names and the filter commands, due to cut-and-paste behavior. I request that trailing spaced be trimmed from the MIME filter input fields.

Importance

8

**Priority** 

40

Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on show2.tiki.org

Version: trunk ▼

Demonstrate Bug (older Tiki versions)

Ticket ID

1950

Created

Monday 11 August, 2008 16:25:38 GMT-0000

by Unknown

LastModif

Monday 11 August, 2008 20:36:37 GMT-0000

## Comments



nyloth 13 Aug 08 20:52 GMT-0000

Just to be sure and for other's information:

In fact I think it only works if you have those settings in "Administration: File Galleries" panel (tikiadmin.php?page=fgal):

- "Use a directory to store files" enabled, so that files are stored on filesystem (instead of DB),
- "Enable auto indexing on file upload or change" enabled (i.e. fgal\_enable\_auto\_indexing preference),
- "MIME Type" / "System Command" fields have been set to use some externals programs installed on your server that can convert your files, depending on their types, into text

If you are not in one of those cases, I suggest you to try those settings in "Administration: Search" panel (tiki-admin.php?page=search):

- "Activate MySQL 'Full-Text' feature" DISABLED, so that it uses TikiWiki's own indexation,
- "Search refresh mode:" = 'normal'

This way, it will be a bit slower to index your files, but it will handle at least files with a text mimetype out of the box when uploading them. This is compatible with the "MIME Type" / "System Command" fields that could be used for other file types.



nyloth 13 Aug 08 20:54 GMT-0000

About trimming trailing spaces, good suggestion, I'll do this in the development branch.

## **Attachments**

No attachments for this item

The original document is available at https://dev.tiki.org/item1950-File-Directory-search-indexing-space-sensitive