Bugs & Wish list

Lucene search index rebuild fails on windows 2008 server | Tiki Wiki CMS Groupware :: Development
Lucene search index rebuild fails on windows 2008 server

Status

● Open

Subject

Lucene search index rebuild fails on windows 2008 server

Version

12.x

12.x Regression

Category

- Usability
- Regression

Feature

Search

Resolution status

New

Submitted by

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Lastmod by

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Rating

★ ★ ★ ★ ★ (0)

Description

Search index rebuild fails. I've tracked it down to the file and it fails at php:s function rename. Where the code tries to rename the index-new folders content to the current index. This used to work in version 11. Possible issue with file-permission systems, php is not allowed to access the folders. The file in question is searchlib-unified.php and rows close to 250. rename($index_location, $swapName)) this fails.
I'm not sure if this is a problem on Linux servers.

Settings:
Windows server 2008 R2 Standard
MySQL server 5.6
PHP 5.4.19

Workarounds:
1: Comment out the rename and delete lines from code.
2:
Build a batch file to do your file transfer.
OR
Move the files manually if you don't have to build indexes very often
OR
build indexes with previous versions and move the files
OR
Fix the code by making a recursive loop that moves the files from the folder to another folder.

Importance
    4
Easy to solve?
    5
Priority
    20
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 ▼

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    5492
Created
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Comments

Attachments

filename	created	hits	comment	version	filetype

No attachments for this item

The original document is available at
https://dev.tiki.org/item5492-Lucene-search-index-rebuild-fails-on-windows-2008-server