Bugs & Wish list

Too many items in unified search (lucene) tiki_queue prevent wiki page editing. | Tiki Wiki CMS
Groupware :: Development
Too many items in unified search (lucene) tiki_queue prevent wiki page editing.

Status
● Open

Subject
Too many items in unified search (lucene) tiki_queue prevent wiki page editing.

Version
9.x

Category
- Conflict of two features (each works well independently)

Feature
Wiki (page view, edit, history, rename, etc)
Search

Resolution status
New

Submitted by
Jean-Marc Libs

Lastmod by
Jean-Marc Libs

Rating
★ ★ ★ ★ ★ (0)

Description
Since unified searches are done against an index for performance and scalability instead of against
the whole content of the database as before, every new or changed content needs to be indexed.
When someone imports a bunch of tracker items through the csv import feature, Tiki knows better
than to index all at once, and it indexes 10 items and queues the rest for later indexing (10 at a
time). There were 592 items in the queue!

When we edit a page and save it afterwards, there is a bug: Tiki forgets to be clever and presumably
tries to index the new page content as well as the whole queue on unindexed data. So, it times out
with the following message:
Fatal error: Maximum execution time of 90 seconds exceeded in
/data/root_www/promusa.alsawiki.com/20140801_www.promusa.org/vendor/bombayworks/zendfram
ework1/library/Zend/Search/Lucene/Search/QueryLexer.php on line 348

Raising Maximum execution time is no solution: it only blows after more time.

The page is actually saved

Going to the admin → Search → Index maintenance → reindex All
empties the queue and aftewards editing wiki pages is possible again.

Importance
9

Priority

45

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
5403

Created
Tuesday 05 August, 2014 09:31:12 GMT-0000
by Jean-Marc Libs

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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/item5403-Too-many-items-in-unified-search-lucene-tiki_queue-prevent-wiki-page-editing