Bugs & Wish list

Tiki 8.3 | Tiki Importer - Doesn't import mediawiki xml file - no error displayed | Tiki Wiki CMS Groupware
:: Development
Tiki 8.3 | Tiki Importer - Doesn't import mediawiki xml file - no error displayed

Status
    ⊗ Closed

Subject
    Tiki 8.3 | Tiki Importer - Doesn't import mediawiki xml file - no error displayed

Version
    8.x

Category
    • Bug

Feature
    Import-Export

Submitted by
    fidel

Lastmod by
    fidel

Rating
    ★ ★ ★ ★ ★ (0)

Description
    Hi,

    i am pretty new to tikiwiki (please point my to any guides if i am missing something here) and
    currently testing the 8.3 release.
    As i do have several mediawiki installations it is a must for me to be able to import data from
    mediawiki to tiki.

    I did export an .xml file via dumpBackup.php from one of my mediawikis which resulted in a 85mb
    file - which opens without errors in a random selected webbrowser.

    As a next step i tried to use the Tiki Importer.
    - Choosed source type (mediawiki) & pressed ok & got forwarded to next page
    - used the default selections (uncheck, uncheck, 1, option 3) & selected the xml local file -> pressed
    the 'import' button
    - warning id displayed that a script will be started and may take some time & that i should have a
    backup -> i do select 'OK' here

    -> 3 sec later i am back at the start page of the tiki importer.

    Problem:
    - no error is displayed
    - no import is done

    question:
    - is that function supposed to work?
    - could it be related to the size of the xml file? even then i would consider an error.

- can i offer any additional informations?

best regards in advance
fidel

EDIT:

seems to be related with the size of the .xml file.

case 1: small file - around 1 MB -> worked (i do see a progress window)
case 2: big file - around 85 MB -> failed - see above for a detailed description)

Main problem i do see here is that in case 2 the user/admin gets no feedback at all.

Solution
There is no solution - nor did i tests with the latest versions as i finished my migration 6 years ago.

I doubt it still makes sense to have that issue open.

Importance
2
Priority
10
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
4188
Created
Tuesday 03 April, 2012 09:49:07 GMT-0000
by fidel
LastModif
Wednesday 17 October, 2018 09:17:28 GMT-0000

Comments

Marc Laporte 14 Apr 12 13:58 GMT-0000

It would be nice to see if that solves the issue.

I'd like feedback on how it went. 85 megs is a lot of text 😃

fidel 16 Apr 12 11:30 GMT-0000

Hi,

i've doubled/tripled the configured mem limit (outgoing from ubuntu server default value) while my test those days.

Problem occurred still the same way with that big file - which means: looping back to begin of the importer session and no sign of the canceld import-attempt before.

I solved the problem for myself with a hack - as i shrinked my xml file from the big version (85mb including all revisions) to a 2mb file (including just the latest revision) ... and the import worked as expected.

Problem for me right now is:
I would need to test it again - as i would love to keep it somehow simple ... may i ask what amount of memory you would use for a file of that size?
Feel free to add any other php-settings you might consider as problem-related (i.e. execution time etc)

From project point of view i would call it relevant to have at least some kinf of error-output - maybe pointing to the assumed critial settings

Greetings
fidel

fidel 16 Apr 12 12:51 GMT-0000

apache error.log shows:

PHP Warning: POST Content-Length of 86253450 bytes exceeds the limit of 8388608 bytes in Unknown on line 0, referer: http://a.b.c.d/tiki/tiki-importer.php

fidel 16 Apr 12 13:06 GMT-0000

I did some additional small tests:

a) bigger post_max_size (150M)
Result: The uploaded file exceeds the upload_max_filesize directive in php.ini. 2MB.

Positive:
The error was displayed from within the tiki-importer. Earlier i had just none output at all

b) bigger upload_max_filesize (100M)

Now i do get the following output in the browser:
>> Loading and validating the XML file
Progress seem to be stuck

Apache error.og shows the following:
notice child pid 2120 exit signal Segmentation fault (11)

Any ideas?

fidel 16 Apr 12 14:21 GMT-0000

comment from irc -
rodrigoprimo:

fidel: I've seen this segmentation fault problem before. It is likely to be a bug in PHP itself since in theory the PHP code shouldn't be able to kill the Apache process. It is related with PEAR package
Text_Wiki, the package that handles the conversion of the Mediawiki syntax to Tiki syntax. In general it is caused by the content of a simple page.....

Marc Laporte>fidel 16 Apr 12 18:42 GMT-0000

Replied to
comment...

Can we find out which one to exclude the content?

Thanks!

fidel>Marc Laporte 17 Apr 12 05:55 GMT-0000

Replied to
Can we... i don't know how to check which part of the xml causes the crash - the error.log does not list that info.

Attachments

filename	created	hits	comment	version	filetype

No attachments for this item

The original document is available at
https://dev.tiki.org/item4188-Tiki-8-3-Tiki-Importer-Doesn-t-import-mediawiki-xml-file-no-error-displayed