

Bugs & Wish list

FTP Plugin and big files | Tiki Wiki CMS Groupware :: Development

FTP Plugin and big files

Status

● Open

Subject

FTP Plugin and big files

Version

6.x

Category

- Error
- Patch

Feature

Wiki Plugin (extends basic syntax)

Submitted by

yajo

Lastmod by

yajo

Rating

★★★★★ (0) ?

Description

Using the FTP Plugin, when you try to download a big file you'll encounter an error like this:

Fatal error: Allowed memory size of 134217728 bytes exhausted (tried to allocate 59506688 bytes) in /home/myUser/public_html/lib/wiki-plugins/wikiplugin_ftp.php on line 65

In this case, I had tried to download a 56 MB file with a PHP memory_limit set to 128 MB on my hosting.

Solution

Using readfile instead of file_get_contents. Here's the patch:

fix FTP plugin with big files



Index: lib/wiki-plugins/wikiplugin_ftp.php

```
=====
===== --- lib/wiki-plugins/wikiplugin_ftp.php (revision 30989) +++ lib/wiki-
plugins/wikiplugin_ftp.php (copia locale) @@ -61,16 +61,15 @@ ftp_close($conn_id); return
tra('failed'); } - ftp_close($conn_id); - $content = file_get_contents($local); + ftp_close($conn_id);
$type = filetype($local); - unlink($local); header("Content-type: $type"); header("Content-
Disposition: attachment; filename=\"$data\"); header('Expires: 0'); header('Cache-Control: must-
revalidate, post-check=0, pre-check=0'); header('Pragma: public'); - echo "$content"; +
readfile($local); + unlink($local); die; } else {
```

With this patch, I had succesfully downloaded (as a test) a 162 MB file with PHP memory_limit set to 128 MB.

Importance
9 high

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
3690

Created
Thursday 02 December, 2010 16:34:14 GMT-0000
by yajo

LastModif
Thursday 02 December, 2010 16:36:53 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/item3690-FTP-Plugin-and-big-files>