

## Bugs & Wish list

File Browser Display Redirects to Wiki Page | Tiki Wiki CMS Groupware :: Development

File Browser Display Redirects to Wiki Page

### Status

✖ Closed

### Subject

File Browser Display Redirects to Wiki Page

### Version

18.x

18.x Regression

### Category

- Usability
- Support request

### Feature

File Gallery (elFinder or standard UI)

### Resolution status

Fixed or Solved

### Submitted by

John Morris

### Volunteered to solve

Jorge Sá Pereira, luciash d' being ☐

### Lastmod by

John Morris, luciash d' being ☐

### Rating

★★★★★ (0) ?

### Description

Dear folks, if you go to this page at:

<https://thepatriotwoodwiki.org/Western-White-Pine>

or

<https://thepatriotwoodwiki.org/Eastern-White-Pine>

or

<https://thepatriotwoodwiki.org/California-Incense-Cedar>

or

<https://thepatriotwoodwiki.org/HomePage>

Basically anywhere I have list files in place, if you click on the wrench icon at the left of each file, then click on "Browser Display", you are redirected to an unrelated page in our wiki, the same page for all the files. I cannot make heads or tails on this one.

What I would expect to occur when "Browser Display" is clicked on, is the image to display in browser view.

A show instance will be created to try to reproduce this bug.

I don't recall this issue before my tiki 18.3 upgrade.

Issue was introduced in our forums at

[https://tiki.org/forumthread71245-Weird-Action-w-File-Browser-Display?topics\\_offset=13](https://tiki.org/forumthread71245-Weird-Action-w-File-Browser-Display?topics_offset=13)

## Solution

Fixed by Xorti in <http://sourceforge.net/p/tikiwiki/code/69324> Thanks!

Improved by <http://sourceforge.net/p/tikiwiki/code/69590>

Backported to 19.x in <http://sourceforge.net/p/tikiwiki/code/69619>

Backported to 18.x in <http://sourceforge.net/p/tikiwiki/code/69620>

## Workaround

If you applied the fix from trunk on 18.x make sure you have added "strpos" in the "Extra Smarty modifiers" field on the Security control panel (General tab) to avoid the PHP error.

## Importance

5

## Priority

25

## Demonstrate Bug (Tiki 19+)

Please demonstrate your bug on [show2.tiki.org](http://show2.tiki.org)

Version: trunk ▼

## Demonstrate Bug (older Tiki versions)

This bug has been demonstrated on [show.tikiwiki.org](http://show.tikiwiki.org)

## Ticket ID

7013

## Created

Saturday 02 February, 2019 14:01:04 GMT-0000

by John Morris

## LastModif

Friday 05 April, 2019 13:53:11 GMT-0000

## Comments



John Morris 03 Feb 19 16:50 GMT-0000

Doing some further research into this, it appears in 18.x before the 18.3 upgrade, "Browser Display" was not available, "Browser Display" was introduced in 18.3.

This is redundant, as there is already "Display" which performs the same action.



luciash d' being 04 Feb 19 15:05 GMT-0000

Hi John! Please note that e.g. for H5P files the "Display" action behaves differently than "Browser Display". It displays the H5P file as rendered by H5P, while the browser display does the display as the browser would show the file in a raw, native way.



luciash d' being 04 Feb 19 15:16 GMT-0000

The problem is in the handling of the SEFURL link params. It should be using "?" instead of "&" to conform with the latest browser URI standards/RFCs when using SEFURL form of the link. It should link to <https://thepatriotwoodwiki.org/dl106?display=true>

See <https://tools.ietf.org/html/rfc3986#section-3.4>

So yes, that should be fixed.

~~You can workaround it by adding this to your .htaccess file to support the old "erroneous implementations"~~: Sorry, could not find it where I thought it was.



luciash d' being 04 Feb 19 15:34 GMT-0000

BTW, it redirects to a wiki page because it is looking for a wiki page named "dl106&display=true" but when it does not find it, due to your Tiki configuration, depending how you set up handling "404 not found" pages, it redirects to a "similar" page.



John Morris 04 Feb 19 22:53 GMT-0000

Thanks Luci, so what I did is I unchecked setting "Redirect to similar wiki page" and now we can see what happens. If you click on one of the links above and then "Browser Display" an error page appears. Is this what you were referring to?

And are you confirming that this happened at the 18.3 upgrade?

Thanks for the help

John



luciash d' being 05 Feb 19 12:19 GMT-0000

Yes, that is what I was referring to. And no, I cannot confirm that as I don't know when it happened.



John Morris 05 Feb 19 20:31 GMT-0000

Luci, all I can say is, my files worked fine before 18.3 upgrade.

Can I have some advice or direction on how to fix this issue? Thanks sir



John Morris 06 Feb 19 12:29 GMT-0000

Here is my tiki17 test site, if you go to the home page and click the wrench icon at "Latest Files" you'll see that at least in 17, the "Browser Display" was not introduced yet, I am certain the "Browser Display" was introduced in 18.3 that is causing all the trouble, as I did not have "Browser Display" in 18.2

Test site

<http://tpwtestuser.com/finalwiki/HomePage>

Appreciate any help guys, as always



luciash d' being 06 Feb 19 16:04 GMT-0000

Yes, `display93` is the correct SEFURL value, and not `dl93&display=true`. Clearly a regression, I agree.



John Morris 06 Feb 19 16:30 GMT-0000

Why was "Browser Display" introduced in 18.3 ? That's odd.



luciash d' being 09 Feb 19 18:24 GMT-0000

I thought this explains it:

[https://dev.tiki.org/tiki-view\\_tracker\\_item.php?itemId=7013&threadId=7039&cookietab=1#threadId7019](https://dev.tiki.org/tiki-view_tracker_item.php?itemId=7013&threadId=7039&cookietab=1#threadId7019)

But I have no idea why it shows on H5P-unrelated stuff.



John Morris 02 Mar 19 05:44 GMT-0000

Zorti, I applied the fix in my tiki and I received this error display at my home page, with only a portion of the page displayed.

Syntax error in template `"/home/woodwiki/public_html/templates/fgal_context_menu.tpl"` on line 117 `"{if strpos({$file.id|sefurl:file}, '?')}"` PHP function 'strpos' not allowed by security setting

Would you have any feedback on this, thanks much!



John Morris 06 Mar 19 20:31 GMT-0000

I am thinking perhaps this was fixed for tiki19 but not tiki18 ?



luciash d' being 29 Mar 19 22:18 GMT-0000

Xorti's attempt to fix this is on trunk only afaics.



John Morris 28 Mar 19 11:40 GMT-0000

Looking for a developer to fix this on my wiki, if you would like to take this job on can you please contact me and discuss estimate and payment? Thank you.



luciash d' being 29 Mar 19 14:02 GMT-0000

Hi John, FYI: you can now put such requests in this Marketplace forum too.



luciash d' being 29 Mar 19 20:04 GMT-0000

I take it.



John Morris 29 Mar 19 00:13 GMT-0000

Once issue is fixed, it will be released back to the community. 😊



luciash d' being 29 Mar 19 23:06 GMT-0000

Please retest with <http://sourceforge.net/p/tikiwiki/code/69590>  
If all is good I can backport it to 18.x then.



John Morris 05 Apr 19 11:34 GMT-0000

Works great Luci! Backport away!!!! And thank you completely for your time with this!

## Attachments

filename	created	hits	comment	version	filetype
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No attachments for this item

The original document is available at

<https://dev.tiki.org/item7013-File-Browser-Display-Redirects-to-Wiki-Page>