

Bugs & Wish list

`_getGalleryChildrenIds{List,Tree}` does not work correctly in php 5.2.x | Tiki Wiki CMS Groupware :: Development
`_getGalleryChildrenIds{List,Tree}` does not work correctly in php 5.2.x

Status

● Open

Subject

`_getGalleryChildrenIds{List,Tree}` does not work correctly in php 5.2.x

Version

4.x

Category

- Error
- Less than 30-minutes fix

Feature

File Gallery (elFinder or standard UI)

Resolution status

New

Submitted by

HobbyBlobby

Lastmod by

HobbyBlobby

Rating

★★★★★ (0) ?

Description

Not all galleries are listed (for example when uploading a file).

The problem is (IMO):

1. `$allIds` is given as reference
2. `foreach` go through the array (with an internal iterator)
3. in next recursion step an other `foreach` is called (but with the same `$allIds`-object)
4. the iterator reaches the end of the array and the loop goes a recursion step back
5. the "outer" `foreach` continues, but the iterator of `$allIds` is at the end of the array
6. no other item is checked, if one of the inner recursion steps reach the end of the array

Solution



make a copy of `$allIds` everytime "`_getGalleryChildrenIds{List,Tree}`"

is called:



```
function _getGalleryChildrenIdsList( $allIds, &$subtree, $parentId ) { ...} function  
_getGalleryChildrenIdsTree( $allIds, &$subtree, $parentId ) { ...}
```

Importance

7

Easy to solve?

8

Priority

56

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

3095

Created

Sunday 28 March, 2010 13:07:32 GMT-0000
by HobbyBlobby

LastModif

Monday 27 December, 2021 07:14:59 GMT-0000

Comments

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/item3095-_getGalleryChildrenIds-List-Tree-does-not-work-correctly-in-php-5-2-x