Slash after the last digit of a Category ID

Status
● Open

Subject
Slash after the last digit of a Category ID

Version
3.x

Category
● Error

Feature
Category

Resolution status
New

Submitted by
Floh1111

Lastmod by
Floh1111

Rating
★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ ★ (0) 🎙

Description
Watch Module must be turned on.
Category module must be tuned on.
Article Module must be turned on.

If I create a new Article and assign it to a category that is watched by me, I should get a notification that a new object has entered the category. By I don’t get a notification.

I encountered this problem while I was working on the new report feature because I didn’t get an entry in the report too.

The possible Bug is located at the update_object_categories function in categlib.php (Line 1491) in the $categories variable. $categories contains all new Category-ID’s of an object. So if I assign an article to a category, $categories should contain the ID of the category. No problem so far. The problem is, that each ID has a slash behind the last digit.

```
print_r($categories);
die();
```
at the third line of the function gives

```
Array
(
    [0] => 2/
)
```

I think the slash is wrong.

Solution
Debug it backwards and look for the place where the slash comes from.
Then remove the slash.

I debuged it back somewhere to the tree-generator but I didn’t understand the code. Sry.

A hack to solve the problem temporary is, to remove the slash from the ID in the `update_object_categories` function itself.

```php
//Dirty hack to remove the Slash at the end of the ID (Why is there a slash?!)
foreach($categories as $key=>$category) {
    if($category[strlen($category)-1]=="/")
        $categories[$key]=substr($category, 0, -1);
}
```

Demonstrate Bug
Please demonstrate your bug on show2.tikiwiki.org

Version: trunk ▼ Create show2.tikiwiki.org instance
Ticket ID
2540
Created
Wednesday 03 June, 2009 12:25:55 GMT-0000
LastModif
Wednesday 03 June, 2009 12:25:55 GMT-0000

Comments

Attachments

<table>
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<tr>
<th>filename</th>
<th>created</th>
<th>hits</th>
<th>comment</th>
<th>version</th>
<th>filetype</th>
</tr>
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<td>No attachments for this item</td>
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The original document is available at
https://dev.tiki.org/item2540-Slash-after-the-last-digit-of-a-Category-ID