**Bug Report**

Title: Table of contents entries (maketoc) in wrong order when wiki pages are included

**Status**
- Open

**Subject**
- Table of contents entries (maketoc) in wrong order when wiki pages are included

**Version**
- 12.x Regression
- 15.x
- 18.x

**Category**
- Regression
- Conflict of two features (each works well independently)

**Feature**
- Wiki Plugin (extends basic syntax)

**Resolution status**
- Confirmed

**Submitted by**
- smb@purdue.edu

**Volunteered to solve**
- Jonny Bradley

**Lastmod by**
- Philippe Cloutier

**Rating**
- ★★★★★★★★★★★★★★★★★★★★ (0)

**Related-to**
- Non-parsed part of heading via inclusion rendered as hexadecimal key like "§3b24424f3be6a8f1f0937355e8f37ee8§" in table of contents

**Description**

Upgraded Tik 9.3 to Tiki 12.2 in our test environment. We have a few wiki pages where we use PluginInclude to incorporate portions of other pages into another wiki page (mainly because the combined page ends up being too long for the database to store). The included text contains section headings that are nested to the proper levels. However, the maketoc plugin on the main page produces a mangled table of contents (all the included section headings are listed before the ones on the main page). Under 9.3, this worked as expected — the included headings are listed in the proper place inline with those from the containing page. Note this behavior appears to be present in the version running doc.tiki.org as can be seen at http://doc.tiki.org/PluginMaketoc?structure=HomePage+Plugins. Notice that the Example section shows what the maketoc output for the current page would look like and the "Related Pages" heading is out of place.

**Example**

Assuming that "HomePage" contains titles, a page with the following source would suffice to
demonstrate the bug:

{maketoc}

! Main section 1
Dummy content

! Main section 2
{include page="HomePage"}

The bug can be observed on this test page.

This is a regression from Tiki 12.1, due to revision 48937.

Solution
One solution would be to build the TOC client-side: https://dev.tiki.org/TOC-revamp
r66644 in trunk?

Workaround
Starting from Tiki 19 (following r66644), the INCLUDE plugin will have a "parse_included_page" parameter allowing to choose between this bug and the bug fixed by r48937 (possible failure to honor the included page's "Allow HTML" property). This change exposes/introduces several bugs which are discussed on the thread about r66644 on the tikiwiki-cvs mailing list.

Importance
7

Easy to solve?
4

Priority
28

Demonstrate Bug (Tiki 19+)
Please demonstrate your bug on show2.tikiwiki.org

Version: trunk

Ticket ID
5496

Created
Friday 31 October, 2014 13:48:55 GMT-0000
by smb@purdue.edu

LastModif
Wednesday 16 January, 2019 19:18:47 GMT-0000

Comments

John Morris 09 May 18 04:42 GMT-0000
This also happens when using tabbed pages, the last tab that includes a page, will contain all the TOC headings from the previous tabbed pages and so on, the second tabbed page will include the TOC headings from the first tabbed page, the third tabbed page will include the TOC headings from the first
and second tabbed page toc and etc etc, I will submit a separate bug report for the tabbed pages issue, but just thought I’d tie the two issues together as I believe they are relevant to each other.

Philippe Cloutier 09 May 18 12:49 GMT-0000

I am not sure what tabbed pages are, but this sounds more like maketoc generates "super Table of Contents" with too many headings in Multiprint.

John Morris 15 May 18 03:21 GMT-0000

Including pages in tabs for clarification.

Philippe Cloutier 08 Jun 18 18:45 GMT-0000

This may be somewhat related to in a wiki page wich contain TABS plugin.

Philippe Cloutier 08 Jun 18 20:17 GMT-0000

I confirm that this is a Tiki 12 regression. 11.2 does not have this problem. The regression apparently does not come from a change to the INCLUDE plugin.

Philippe Cloutier 08 Jun 18 21:22 GMT-0000

Sorry, the regression very much comes a change to the INCLUDE plugin, as now explained in the Description field, it's just that the regression came after 12.0.

Philippe Cloutier 17 Jul 18 18:12 GMT-0000

Attached is a patch for Tiki 18

Philippe Cloutier 14 Aug 18 12:18 GMT-0000

Lukas, why was the ticket's status set to Pending? All current versions are still fully affected.

luciash d' being [] 15 Aug 18 10:02 GMT-0000
Philippe, how should I know? I am not Jonny 😊 See https://dev.tiki.org/tiki-tracker_view_history.php?itemId=5496 for who changed what...

Philippe Cloutier 15 Aug 18 12:53 GMT-0000

Ah, I suppose I received a notification about your addition to Related-to which mentioned the status, and I interpreted that as a status change when in fact the status was apparently indeed pending, so sorry. Thanks

Philippe Cloutier 16 Jan 19 19:21 GMT-0000

I reopened this ticket because the solution was to add the parseincluded_page boolean parameter, but this only solves the issue if it is disabled. When it is enabled, the issue remains.

Philippe Cloutier 13 Jun 19 13:49 GMT-0000

Reporter, does the show instance associated with this ticket really demonstrate the issue, and if so, where?

Attachments

<table>
<thead>
<tr>
<th>filename</th>
<th>created</th>
<th>hits</th>
<th>comment</th>
<th>version</th>
<th>filetype</th>
</tr>
</thead>
<tbody>
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<td>wikiplugin_include.php.patch</td>
<td>17 Jul 18 18:10 GMT-0000</td>
<td>0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
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The original document is available at https://dev.tiki.org/item5496-Table-of-contents-entries-maketoc-in-wrong-order-when-wiki-pages-are-included