

Bugs & Wish list

maketoc generates "super Table of Contents" with too many headings in Multiprint | Tiki Wiki CMS Groupware :: Development
maketoc generates "super Table of Contents" with too many headings in Multiprint

Status

● Open

Subject

maketoc generates "super Table of Contents" with too many headings in Multiprint

Version

3.x
18.x
21.x

Category

- Bug

Feature

Wiki Structure (book & table of content)
Wiki Syntax (text area, parser, external wiki, etc)

Resolution status

Confirmed

Lastmod by

David Bensel

Rating

★★★★★ (0) ?

Related-to

- ✕ Improving PDF TOCs with large wiki documents using mix of TOC and MAKETOC
- 🟡 TOC and MAKETOC functionality when using Multiple Print

Description

The message below was edited.

We are running into an issue of maketoc appending onto itself if more than one maketoc appear per page. for starters, our server is TikiWiki 3.2, Windows Server 2003, apache 2.2.13, mysql 5.1.39, php 5.3.0, Multiwiki setup.

We are seeing this in Multiprint. What I am seeing is that if I have Tikipage A with a {maketoc} at the VERY top and headings 1, 2, 3 and Tikipage B with a {maketoc} at the VERY top and headings 4, 5. When I Multiprint using the Pages selector (both Tikipage A and 🤪 there will be 2 TOCs displayed in the resulting print page. The first TOC will show 1,2,3 and further down the page will be 1,2,3,4,5 (when I expected only 4,5). We are trying to Multiprint hundreds of pages (and most have their own maketoc) so the very last TOC takes up 15 pages itself (after accumulating TOCS over 100s of wiki pages). Big problem for us as our nurses need to have a hardcopy/offline copy on hand in case our systems go down.

So it is the parsing of the maketoc that is causing the appending of subsequent TOCs. I found a bug by "larryg" where he tries to fix a similar issue (cf TOC and MAKETOC functionality when using Multiple Print and

http://tikiwiki.org/tiki-view_forum_thread.php?topics_offset=1&forumId=2&comments_parentId=34791) but his fix did not work for me. I think that he is on the right track. Does anyone know of a fix? Has anyone experienced this? Is it fixed in 4.x?

Thanks in advance,

Tim

Importance

9

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

2866

Created

Monday 16 November, 2009 20:12:08 GMT-0000
by tpinet

LastModif

Thursday 27 August, 2020 13:22:35 GMT-0000

Comments



tpinet 03 Dec 09 16:56 GMT-0000

I installed 4.0 and upgraded a copy of the database and I am still seeing the TOC issue in search results.



larryg 05 Dec 09 14:11 GMT-0000

TPINET,

Sorry to hear you are having problems with my TOC and MAKETOC routines. I am running them in v3.3, not sure if any changes were inserted in v4.0 beta.

You can visit my site at: <http://n1mm.hamdocs.com>

or go right to the large (300+) document at:

<http://n1mm.hamdocs.com/tiki-index.php?page=N1MM+Logger+Manual&structure=N1MM+Logger+Manual>

I would also be happy to assist you directly. Use the Contact Us link on that website to send me email.

-larry



hanbav 28 Feb 11 18:37 GMT-0000

with multiprint

did not test search

I could send you my structure / pages if it would help tracking down this issue.

Is there any workaround?

-Hannes



Marc Laporte 03 Nov 13 07:23 GMT-0000

Does this solve it? <http://doc.tiki.org/Auto+TOC>



Philippe Cloutier 08 May 18 19:13 GMT-0000

This is visibly related to issue maketoc generates "super Table of Contents" with too many headings in Multiprint.



Philippe Cloutier 09 May 18 12:47 GMT-0000

Sorry, I meant to write that this is visibly related to issue maketoc adds bogus content to search index, causing false positives.



Philippe Cloutier 08 Jun 18 15:51 GMT-0000

The search issue is visibly solved in Tiki 15.6. I am retitling the ticket to focus only on Multiprint.



Philippe Cloutier 08 Jun 18 16:01 GMT-0000

The issue of maketoc generating excessive headings when printing multiple pages with Multi-print persists in Tiki 18 and can be seen on doc.tiki.org, for example when printing pages Article user, Articles, Requirements and Backlinks.



David Bensel 26 Aug 20 13:51 GMT-0000

I also experience the issue of repeating TOCs on 21.x

You can see this behaviour here: <http://user-11990-7501.show2.tikiwiki.org>

With this structure:

```
Manual
|-Machines
|-- Machine A
|-- Machine B
|-- Machine C
|-Processes
|-- Process A
|-- Process B
|-- Process C
```

Code for the wiki page Manual



PDF plugin Some header table Table of contents:{toc structId="1" shownum="1"}

Code for the two wiki pages Machines and Processes



Some header table {maketoc title="Content" maxdepth="3"} !# Scope !# Definitions and abbreviations !# Personnel qualifications !# Procedure !!# Principle !!# Equipment and materials !!# Specific procedure !!# Reading and reporting !!# Maintenance !# Related documents Table of contents:{toc}

Code for six wiki pages Machine A,B,C and Process A,B,C



Some header table {maketoc title="Content"} !# Scope !# Definitions and abbreviations !# Personnel qualifications !# Procedure !!# Principle !!# Equipment and materials !!# Specific procedure !!# Reading and reporting !!# Maintenance !# Related documents

On the PDF, the pages

Manual, Machines, Machine A, Machine B, Machine C
are printed fine with the proper TOCs .

Starting with Processes the TOCs are printed again for the previous pages. So reaching Process C there are now the 7 previous TOCs and the one of Process C.



David Bensel 26 Aug 20 14:49 GMT-0000

As I printed the PDF again, it turns out the TOCs of every page is printed repeatedly.

Please refere to the attachment to this bug. (Sorry, I can't make PluginAttach work)



David Bense 27 Aug 20 13:52 GMT-0000

When I changed the name of one heading in all the pages, the bug was there again. So it depends on the exact spelling of the headings (and therefore of the whole TOC). see comment below.



David Bense 27 Aug 20 13:35 GMT-0000

Could it be the problem is this statement?

```
/lib/parser/parserlib.php
```

```
if (strpos($maketoc, $TOC_oldstring)) { // larryg - if this MAKETOC contains previous chapter's TOC entries, remove that portion of the string
```


It seems only if the previos TOC is EXACTLY the same as the current one the routine works. If however the current TOC is different, the appending fireworks go off.



David Bense 24 Mar 21 06:11 GMT-0000

I would put in the time to solve this bug. But I would need somebody to guide me where to start. Any senior dev to spport me very much appreciated.

Attachments

filename	created	hits	comment	version	filetype
 PDF_Structure_repeating_TOC.pdf	26 Aug 20 14:44 GMT-0000	0	PDF of a structure		

The original document is available at <https://dev.tiki.org/item2866-maketoc-generates-super-Table-of-Contents-with-too-many-headings-in-Multi-print>