

## Redmine - Defect #1915

### TOC behaves wrong when using it same forum-thread in multiple messages

2008-09-17 00:21 - Mischa The Evil

<b>Status:</b>	Closed	<b>Start date:</b>	2008-09-17
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Wiki	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	0.8	<b>Affected version:</b>	
<b>Resolution:</b>	Fixed		

**Description**

Due to the way the TOC is handled by Textile (RedCloth) it isn't possible to use a TOC in multiple messages in the same forum-thread.

The TOC in the second (or latest) message will start counting the sections of the TOC from 1 instead of following the counting already "taken" by earlier messages with TOC's.

An example of this behaviour can be viewed on this thread here: <http://www.redmine.org/boards/1/topics/show/2352>. Before I clicked "Create" I already thought the TOC could behave wrongly while using multiple TOC within one thread. After seeing the result I filed this issue.

If this gets too complicated I'd suggest to remove the TOC-functionality completely from the Forum-component.

#### History

##### #1 - 2008-09-17 14:29 - Thomas Lecavelier

Agree. I don't know if Textile is still an active development. It could be sane to add possibly for TOC to get a prefix to avoid that kind of problem. But prevent TOC usage from forum is quite reasonable too, since posts like yours (very well written, btw) are very rare.

##### #2 - 2008-09-17 19:00 - Jean-Philippe Lang

Actually, TOC rendering is not part of the original RedCloth lib. I added it in [r718](#). I'll see what I can do...

##### #3 - 2008-09-17 19:07 - Jean-Philippe Lang

IMHO, the solution would be to use the heading content as anchor key, just like most wikis do.

Eg. [http://www.redmine.org/boards/1/topics/show/2352#Fork\\_investigation](http://www.redmine.org/boards/1/topics/show/2352#Fork_investigation) instead of: <http://www.redmine.org/boards/1/topics/show/2352#2>

What do you think ?

##### #4 - 2008-09-17 23:06 - Mischa The Evil

###### Jean-Philippe Lang wrote:

IMHO, the solution would be to use the heading content as anchor key, just like most wikis do.

Eg. [http://www.redmine.org/boards/1/topics/show/2352#Fork\\_investigation](http://www.redmine.org/boards/1/topics/show/2352#Fork_investigation) instead of: <http://www.redmine.org/boards/1/topics/show/2352#2>

What do you think ?

I think that would be the best way to handle the TOC.

Besides that: how longer I think about using a TOC inside a forum-message, how stranger it seems to become.

I rather used them to make the long posts in the forum more navigatable (thus readable) though it feels also unnatural to me to use them inside forum-posts.

This however also affects other places than the forum. It seems unnatural to me at in fact all other places besides the wiki and the news-component...

###### Thomas Lecavelier wrote:

...since posts like yours (very well written, btw) are very rare.

...Being so free to take this as a tiny thumbs-up... Thanks! :-)

**#5 - 2008-09-19 17:50 - Jean-Philippe Lang**

- Status changed from *New* to *Closed*

- Target version set to *0.8*

- Resolution set to *Fixed*

Mischa The Evil wrote:

I think that would be the best way to handle the TOC.

Actually, it's already implemented in [r1705](#) (redmine.org is running an earlier revision). Didn't remember about that.

Besides that: how longer I think about using a TOC inside a forum-message, how stranger it seems to become.

Maybe, but you're free not to use it :-)

**#6 - 2008-09-19 19:22 - Mischa The Evil**

Jean-Philippe Lang wrote:

Mischa The Evil wrote:

I think that would be the best way to handle the TOC.

Actually, it's already implemented in [r1705](#) (redmine.org is running an earlier revision). Didn't remember about that.

Didn't noticed it either, although I'm running trunk's HEAD myself. My bad... Though thanks for the quick heads-up!