

Like issues and news comments, want to specify the display order of the forum's reply.

2022/05/09 18:17 - Admin Redmine

ステータス:	New	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Forums_5	予定工数:	0.00時間
対象バージョン:	Candidate for next major release_32	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/26030	status_id:	1
category_id:	5	tracker_id:	3
version_id:	32	plus1:	0
issue_org_id:	26030	affected_version:	
author_id:	137171	closed_on:	
assigned_to_id:	0	affected_version_id:	
comments:	14		

#### 説明

This patch also applies the setting order of comments in "My account" to the forum.

journals

Thank you for posting the patch.

But I think it would be better not to assume that the value of REPLIES\_PER\_PAGE constant is always 25. The test in your patch may fail if #26033 is implemented.

Hello, Go MAEDA. Thank you for your advice.

I improved it in order of reply display considering "per\_page".

The patch works fine for me. And it also implements #26033.

#### Setting target version to 3.5.0.

This patch is great work but sometimes did not work well on my environment.

my environment:

- MySQL 5.6.42 (ClearDB)
- Ruby 2.5.5p157
- Redmine 4.0.3 + reply\_display\_order\_with\_pre\_page.patch

When showing the topic where

- count of the topic children is larger than @per\_page\_option@, and
- some children has more than one attachment files

In which case, @r=xx@ parameter may not be expanded correctly due to incorrect paging.

On my environment, @@replies.pluck(:id)@ generated an array containing duplicate IDs.

I could not identify the root cause, but I found a line @includes(:author, :attachments, {:board => :project})@ cause this problem. Therefore, I corrected this problem as follows to avoid this problem:

```
--- a/app/controllers/messages_controller.rb
+++ b/app/controllers/messages_controller.rb
@@ -34,7 +34,6 @@ class MessagesController < ApplicationController
```

```
# Find the page of the requested reply
replies_order = User.current.wants_comments_in_reverse_order? ? 'DESC' : 'ASC'
@replies = @topic.children.
-   includes(:author, :attachments, {:board => :project}).
    reorder("#{Message.table_name}.created_on #{replies_order}, #{Message.table_name}.id #{replies_order}")

    if params[:r] && page.nil?
@@ -45,6 +44,7 @@ class MessagesController < ApplicationController
  @reply_count = @replies.count
  @reply_pages = Paginator.new @reply_count, per_page_option, page
  @replies = @replies.
+   includes(:author, :attachments, {:board => :project}).
    limit(@reply_pages.per_page).
    offset(@reply_pages.offset).
    to_a
```

I improved Minoru-Maeda-san's patch. My patch includes:

- This issue #26030 itself;
- display considering "per\_page" (#26033);
- place "reply" block considering the display order (like #31438);
- fix regression that I reported in #26030#note-6;
- fix regression where redirection after deleting a message raises an error; and

\* fix test codes to pass @rails test -n /Message.\*Test/@.

Popoki Tom (@cat\_in\_136) wrote:

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- fix test codes to pass @rails test -n /Message.\*Test/@.

Thanks for updating the patch. Can you check the content of @test/integration/messages\_test.rb@? It seems the class @class MessagesTest@ is duplicated.

Oops, Thank you for checking my patch. I've removed the duplicated @MessageTest@.

Popoki Tom (@cat\_in\_136) wrote:

Oops, Thank you for checking my patch. I've removed the duplicated @MessageTest@.

My patch has still a some degrade bug where @r=xx@ parameter may not be expanded correctly. This patch should not be merged.

4th revision of the patch attached.

I've rewrite MessageController#show to fix degrade bug where r=xx parameter may not be expanded correctly.

My internal testing (dogfooding) is on-going on my private redmine instance.

related\_issues

relates,Closed,26033,Respect "Objects per page" option when displaying forum replies

**履歴**

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#1 - 2022/05/10 17:05 - Admin Redmine

- カテゴリを Forums\_5 にセット

- 対象バージョンを Candidate for next major release\_32 にセット