

Redmine - Defect #31896

Admin screen - "New custom field" button does not work if there are no custom fields

2019-08-14 12:13 - Neville Kuyt

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Administration	Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:	Fixed		
Description			
New install of Redmine.			
Log in as an administrator.			
Go to "administrattion" tab, then select "custom fields".			
Click on "New custom field".			
Expected: New custom field form shows.			
Actual: nothing happens.			
Cause: the "New custom field" link includes some JavaScript to figure out which tab is selected; it uses this to figure out the "onclick" action. When there are no custom fields, there are no tabs, and therefore the JavaScript fails to generate a valid URL for the onclick.			
Environment:			
Redmine version	4.0.4.devel		
Ruby version	2.3.7-p456 (2018-03-28) [universal.x86_64-darwin18]		
Rails version	5.2.3		
Environment	development		
Database adapter	SQLite		
Mailer queue	ActiveJob::QueueAdapters::AsyncAdapter		
Mailer delivery	smtp		
SCM:			
Subversion	1.10.3		
Git	2.19.0		
Filesystem			
Redmine plugins:			
no plugin installed			
Related issues:			
Related to Redmine - Patch #31320: Set an appropriate default type in New cus...			Closed

Associated revisions

Revision 18372 - 2019-08-17 04:01 - Go MAEDA

Fix that "New custom field" button does not work if there are no custom fields (#31896, #31320).

Patch by Mizuki ISHIKAWA.

History

#1 - 2019-08-14 12:46 - Marius BĂLTEANU

- Status changed from New to Confirmed

Caused by [#31320](#)

#2 - 2019-08-14 12:46 - Marius BĂLTEANU

- Related to Patch #31320: Set an appropriate default type in New custom field page depending on the current tab added

#3 - 2019-08-16 02:39 - Mizuki ISHIKAWA

Thank you for sharing this issue.

The changes below should make the "New custom field" link work.

```
diff --git a/app/views/custom_fields/index.html.erb b/app/views/custom_fields/index.html.erb
index 3f1154dc7..0eccc6014 100644
--- a/app/views/custom_fields/index.html.erb
+++ b/app/views/custom_fields/index.html.erb
@@ -1,5 +1,5 @@
 <div class="contextual">
-<%= link_to_function l(:label_custom_field_new), "location.href = '#{new_custom_field_path}?tab=' + encodeURI
Component($('.tabs a.selected').attr('id').split('tab-').pop())", :class => 'icon icon-add' %>
+<%= link_to_function l(:label_custom_field_new), "location.href = '#{new_custom_field_path}?tab=' + encodeURI
Component(($('.tabs a.selected').attr('id')||'').split('tab-').pop())", :class => 'icon icon-add' %>
 </div>

<%= title l(:label_custom_field_plural) %>
```

#4 - 2019-08-16 10:50 - Neville Kuyt

Mizuki ISHIKAWA wrote:

Thank you for sharing this issue.
The changes below should make the "New custom field" link work.

[...]

Tested - yes, this fixes it. Thank you!

#5 - 2019-08-17 04:02 - Go MAEDA

- Status changed from *Confirmed* to *Closed*
- Resolution set to *Fixed*
- Affected version deleted (4.0.4)

Committed the fix. Thank you all for reporting and fixing this issue.