

Redmine - Defect #31552

View switches from gantt to list after editing an issue

2019-06-11 11:53 - Bernhard Rohloff

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Gantt	Estimated time:	0.00 hour
Target version:	4.0.5	Affected version:	
Resolution:	Fixed		
Description The view is only affected if a custom filter is applied. If there's no filter applied the view works as expected.			
Steps to reproduce 1. Open the gantt view. 2. Modify and apply the filter. 3. Edit an issue with the right click menu			
Result The view switches to the issues list view			
Expected result The view stays on the gantt view			
Related issues: Related to Redmine - Defect #31831: Back url parse in validation Closed			

Associated revisions

Revision 18322 - 2019-06-29 07:28 - Go MAEDA

View switches from gantt to list after editing an issue (#31552).

Patch by Mizuki ISHIKAWA.

Revision 18324 - 2019-06-30 07:37 - Go MAEDA

Merged r18322 from trunk to 4.0-stable (#31552).

History

#1 - 2019-06-13 09:04 - Go MAEDA

- Status changed from New to Confirmed

#2 - 2019-06-27 08:35 - Mizuki ISHIKAWA

I have confirmed that the changes below fix this problem.

```
diff --git a/app/controllers/application_controller.rb b/app/controllers/application_controller.rb
index 06e2d702c1..afbb30f3ee 100644
--- a/app/controllers/application_controller.rb
+++ b/app/controllers/application_controller.rb
@@ -440,7 +440,7 @@ class ApplicationController < ActionController::Base
   end

   begin
-    uri = URI.parse(back_url)
+    uri = URI.parse(URI.encode(back_url))
   rescue URI::InvalidURIError
     return false
   end
```

However, I am concerned that this change will cause other problems.
ApplicationController#validate_back_url is a method that includes security changes([#19577](#)), so it needs to be corrected carefully.

#3 - 2019-06-27 09:13 - Mizuki ISHIKAWA
- File *add-back-url-parameter.patch* added

I think that the patch attached is better than the correction method suggested in [#31552#note-2](#).
The issues/_list also make the back_url parameter in the same way.
The same problem occurred with the calendar, so we fix it together.

#4 - 2019-06-29 07:23 - Go MAEDA
- Target version set to 4.0.5

Mizuki ISHIKAWA wrote:
The issues/_list also make the back_url parameter in the same way.

[source.tags/4.0.4/app/views/issues/_list.html.erb#L5](#) and [source.tags/4.0.4/app/views/timelog/_list.html.erb#L2](#).
Setting the target version to 4.0.5.

#5 - 2019-06-29 07:29 - Go MAEDA
- Status changed from *Confirmed* to *Resolved*
- Assignee set to *Go MAEDA*

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

#6 - 2019-06-30 07:38 - Go MAEDA
- Status changed from *Resolved* to *Closed*
- Resolution set to *Fixed*

#7 - 2019-08-01 10:51 - Go MAEDA
- Related to Defect *#31831: Back url parse in validation added*

Files			
gantt_switch_to_list_issue.webm	179 KB	2019-06-11	Bernhard Rohloff
add-back-url-parameter.patch	1.41 KB	2019-06-27	Mizuki ISHIKAWA