

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		
<b>Description</b> The view is only affected if a custom filter is applied. If there's no filter applied the view works as expected.			
<b>Steps to reproduce</b>  1. Open the gantt view. 2. Modify and apply the filter. 3. Edit an issue with the right click menu			
<b>Result</b>  The view switches to the issues list view			
<b>Expected result</b>  The view stays on the gantt view			
<b>Related issues:</b> Related to Redmine - Defect #31831: Back url parse in validation <span>Closed</span>			

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