

## Redmine - Defect #26836

### Filtering issues via context menu should not reset selected columns

2017-09-04 10:47 - Vincent Robert

|                                                                                                                                                                                                                                                                       |                    |                          |           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|--------------------------|-----------|
| <b>Status:</b>                                                                                                                                                                                                                                                        | Closed             | <b>Start date:</b>       |           |
| <b>Priority:</b>                                                                                                                                                                                                                                                      | Normal             | <b>Due date:</b>         |           |
| <b>Assignee:</b>                                                                                                                                                                                                                                                      | Jean-Philippe Lang | <b>% Done:</b>           | 0%        |
| <b>Category:</b>                                                                                                                                                                                                                                                      | Issues list        | <b>Estimated time:</b>   | 0.00 hour |
| <b>Target version:</b>                                                                                                                                                                                                                                                | 4.0.3              | <b>Affected version:</b> | 4.0.2     |
| <b>Resolution:</b>                                                                                                                                                                                                                                                    | Fixed              |                          |           |
| <b>Description</b>                                                                                                                                                                                                                                                    |                    |                          |           |
| If we use the context menu to filter issues, selected columns are reset to default.                                                                                                                                                                                   |                    |                          |           |
| Steps to reproduce this bug:                                                                                                                                                                                                                                          |                    |                          |           |
| <ol style="list-style-type: none"><li>1. On /issues, change selected column and apply</li><li>2. Check several issues</li><li>3. Apply "filter" in context menu</li><li>4. The query is applied: issues are well selected, but we lose our selected columns</li></ol> |                    |                          |           |
| 01.png                                                                                                                                                                                                                                                                |                    |                          |           |
| 02.png                                                                                                                                                                                                                                                                |                    |                          |           |
| 03.png                                                                                                                                                                                                                                                                |                    |                          |           |

#### Associated revisions

##### Revision 17955 - 2019-03-15 08:50 - Jean-Philippe Lang

Filtering issues via context menu should not reset selected columns (#26836).

Patch by Vincent Robert.

##### Revision 17956 - 2019-03-15 08:52 - Jean-Philippe Lang

Send columns as a param to context menu instead of parsing back\_url (#26836).

##### Revision 17957 - 2019-03-15 08:54 - Jean-Philippe Lang

Merged r17955 and r17956 to 4.0-stable (#26836).

#### History

##### #1 - 2018-05-01 07:59 - Marius BALTEANU

- Status changed from New to Confirmed

##### #2 - 2019-02-26 16:01 - Vincent Robert

- Target version set to 4.0.3

- Affected version changed from 3.4.2 to 4.0.2

### #3 - 2019-02-26 16:56 - Vincent Robert

Here is a basic implementation to fix this bug:

```
diff --git a/app/controllers/context_menus_controller.rb b/app/controllers/context_menus_controller.rb
index bd6977503..bef2826a4 100644
--- a/app/controllers/context_menus_controller.rb
+++ b/app/controllers/context_menus_controller.rb
@@ -43,6 +43,9 @@ class ContextMenusController < ApplicationController
   @priorities = IssuePriority.active.reverse
   @back = back_url

+  params = CGI.parse(@back)
+  @columns = params["c[]"]
+
   @options_by_custom_field = {}
   if @can[:edit]
     custom_fields = @issues.map(&:editable_custom_fields).reduce(:x%x%).reject(&:multiple?).select {|field|
field.format.bulk_edit_supported}
diff --git a/app/views/context_menus/issues.html.erb b/app/views/context_menus/issues.html.erb
index 7919472af..f979cd0e2 100644
--- a/app/views/context_menus/issues.html.erb
+++ b/app/views/context_menus/issues.html.erb
@@ -134,7 +134,7 @@
<% end %>

<% unless @issue %>
- <li><%= context_menu_link l(:button_filter), _project_issues_path(@project, :set_filter => 1, :status_id => "", :issue_id => @issue_ids.join(",
"),) %>
+ <li><%= context_menu_link l(:button_filter), _project_issues_path(@project, :set_filter => 1, :status_id => "", :issue_id => @issue_ids.join("
,") , :c => @columns),
: class => 'icon icon-list' %></li>
<% end %>
```

### #4 - 2019-03-15 08:54 - Jean-Philippe Lang

- Status changed from Confirmed to Closed
- Assignee set to Jean-Philippe Lang
- Resolution set to Fixed

Patch committed, thanks. I made a slight change after that in order not to manually parse the back\_url.

#### Files

|        |        |            |                |
|--------|--------|------------|----------------|
| 02.png | 161 KB | 2017-09-04 | Vincent Robert |
| 03.png | 206 KB | 2017-09-04 | Vincent Robert |
| 01.png | 244 KB | 2017-09-04 | Vincent Robert |