### Redmine - Defect #34805
**Activity tab in cross-project menu is sometimes broken**

2021-02-25 17:46 - Felix Schäfer

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Start date:</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>Due date:</td>
<td></td>
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<tr>
<td>Assignee:</td>
<td>Go MAEDA</td>
<td>% Done:</td>
<td>0%</td>
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<tr>
<td>Category:</td>
<td>UI</td>
<td>Estimated time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Target version:</td>
<td>4.2.0</td>
<td>Affected version:</td>
<td></td>
</tr>
<tr>
<td>Resolution:</td>
<td>Fixed</td>
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**Description**

When navigating to a page for a global object the "Activity" tab in the tab menu might link to `/projects/:id/activity` with the ID of the object instead of `/activity`. This is the wrong link and the link might be broken.

For example, when editing an issue query that is for all projects with the ID 123, the URL of the page is `/queries/123/edit`. In that case the "Activity" tab will implicitly use the ID of the query to construct the activity link and the "Activity" tab will link to `/projects/123/activity`. As the query is a query for all projects the tabs shown are for the :application_menu and the link should be to the global activity and not the specific activity of a project. Furthermore, a project with that ID might not exist so this might lead to an error page.

I hope this explanation was clear, if there is any doubt feel free to ask for a clarification.

**Associated revisions**

**Revision 20764 - 2021-03-06 07:46 - Go MAEDA**

Activity tab in cross-project menu is sometimes broken (#34805).

Patch by Felix Schäfer.

**History**

#1 - 2021-02-25 17:48 - Felix Schäfer

- File 34805.diff added

The following patch (also attached) fixes the issue and adds a test:

```
diff --git a/lib/redmine.rb b/lib/redmine.rb
index 2d4dd07d1..142b60888 100644
--- a/lib/redmine.rb
+++ b/lib/redmine.rb
@@ -225,7 +225,7 @@ Redmine::MenuManager.map :application_menu do |menu|
     menu.push :projects, {controller => 'projects', action => 'index'},
     :permission => nil,
     :caption => :label_project_plural
-    - menu.push :activity, {controller => 'activities', action => 'index'}
-    + menu.push :activity, {controller => 'activities', action => 'index', :id => nil}
    menu.push(  
    :issues,
    {controller => 'issues', action => 'index'},
```

```
diff --git a/test/integration/lib/redmine/menu_manager_test.rb b/test/integration/lib/redmine/menu_manager_test.rb
index 07fbcc332..318bc6129 100644
--- a/test/integration/lib/redmine/menu_manager_test.rb
```

2021-03-29 1/2
+++ b/test/integration/lib/redmine/menu_manager_test.rb
@@ -126,6 +126,12 @@ class MenuManagerTest < Redmine::IntegrationTest
     end
     end

     + def test_cross_project_menu_should_link_to_global_activity
     +   log_user('dlopper', 'foo')
     +   get '/queries/3/edit'
     +   assert_select 'a.activity[href=?]', 'activity'
     + end
     +

     def test_project_menu_should_show_roadmap_if_subprojects_have_versions
       Version.delete_all
       # Create a version in the project "eCookbook Subproject 1"

#2 - 2021-03-01 07:22 - Go MAEDA
- Status changed from New to Confirmed
- Target version set to 4.1.2

Setting the target version to 4.1.2.

#3 - 2021-03-06 07:48 - Go MAEDA
- Status changed from Confirmed to Resolved
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the fix. Thank you.

#4 - 2021-03-07 06:16 - Go MAEDA
- Status changed from Resolved to Closed
- Target version changed from 4.1.2 to 4.2.0

Files

<table>
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<tr>
<th>Name</th>
<th>Size</th>
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<td>1.25 KB</td>
<td>2021-02-25</td>
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