

Redmine - Defect #30121

Projects API should return only trackers, visible to the user

2018-12-07 13:39 - Alex Stanev

Status: Confirmed	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category: REST API	Estimated time: 0.00 hour
Target version: Candidate for next minor release	Affected version: 3.4.6
Resolution:	
Description	
<p>Currently projects API returns all trackers, assigned to given project. This is inconsistency with web view, which shows only trackers, visible to the user. They are the only usable to current user anyways.</p> <p>This is invoked like this: <code>projects/PROJECTID.json?include=trackers</code></p> <p>The problem is in <code>redmine/app/helpers/projects_helper.rb</code>, where the line:</p> <pre>project.trackers.each do tracker </pre> <p>should be changed to</p> <pre>project.trackers.visible.each do tracker </pre>	
Related issues:	
Related to Redmine - Feature # 285: Tracker role-based permissioning	Closed

History

#1 - 2018-12-08 01:12 - Go MAEDA

- Related to Feature #285: Tracker role-based permissioning added

#2 - 2018-12-08 09:47 - Go MAEDA

- Category set to REST API

#3 - 2018-12-08 09:56 - Go MAEDA

- Status changed from New to Confirmed

Confirmed the problem. Thank you for catching and reporting this.

#4 - 2018-12-13 02:53 - Yuichi HARADA

- File `30121-api-will-return-trackers-with-role-based.patch` added

Alex Stanev wrote:

```
should be changed to
```

```
project.trackers.visible.each do |tracker|
```

I think that `project.rolled_up_trackers(false).visible` is better than `project.trackers.visible` .

I changed it as follows.

```
diff --git a/app/helpers/projects_helper.rb b/app/helpers/projects_helper.rb
index 794546163..64d6fea83 100644
--- a/app/helpers/projects_helper.rb
+++ b/app/helpers/projects_helper.rb
@@ -115,7 +115,7 @@ module ProjectsHelper

  def render_api_includes(project, api)
    api.array :trackers do
-   project.trackers.each do |tracker|
+   project.rolled_up_trackers(false).visible.each do |tracker|
      api.tracker(:id => tracker.id, :name => tracker.name)
    end
  end if include_in_api_response?('trackers')
```

I made a patch, and attach it.

#5 - 2018-12-13 12:32 - Alex Stanev

Hi, thanks for you help!

This approach will also do the trick, can't test it right now.

Also maybe Go will require test for this.

#6 - 2019-02-03 16:54 - Marius BALTEANU

- *Target version set to Candidate for next minor release*

Files

30121-api-will-return-trackers-with-role-based.patch	2.06 KB	2018-12-13	Yuichi HARADA
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