

Redmine - Defect #38668

Unable to retrieve custom fields set as "For all projects" via Projects API

2023-06-07 12:29 - Hirokazu Onozato

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	REST API	Estimated time:	0.00 hour
Target version:	5.1.0	Affected version:	5.0.4
Resolution:	Fixed		
Description			
Create a custom field for the Issue and check "For all projects".			
clipboard-202306071920-mez0o.png clipboard-202306071923-sjvfc.png			
When retrieving Issue custom fields in the Projects API, those with "For all projects" checked will not be retrieved.			
<ul style="list-style-type: none">http://example.com/projects.xml?include=issue_custom_fields			
<pre><projects total_count="2" offset="0" limit="25" type="array"> <project> <id>1</id> <name>a</name> <identifier>a</identifier> <description/> <status>1</status> <is_public>true</is_public> <inherit_members>>false</inherit_members> <issue_custom_fields type="array"> <custom_field id="2" name="Per Projects"/> </issue_custom_fields> <created_on>2023-06-07T09:45:45Z</created_on> <updated_on>2023-06-07T09:45:45Z</updated_on> </project> <project> <id>2</id> <name>b</name> <identifier>b</identifier> <description/> <status>1</status> <is_public>>false</is_public> <inherit_members>>false</inherit_members> <issue_custom_fields type="array"/> <created_on>2023-06-07T09:45:57Z</created_on> <updated_on>2023-06-07T09:45:57Z</updated_on> </project> </projects></pre>			
I thought it should also be possible to retrieve those specified in "For all projects." I have confirmed that the following modification will result in the intended behavior.			
<ul style="list-style-type: none">projects_helper.rb.diff			
Related issues:			
Related to Redmine - Feature #33301: Add option to include enabled issue cust...		Closed	

Associated revisions

Revision 22270 - 2023-06-30 11:20 - Go MAEDA

Unable to retrieve custom fields set as "For all projects" via Projects API (#38668).

Patch by Hirokazu Onozato.

History

#1 - 2023-06-21 11:57 - Go MAEDA

- Related to Feature #33301: Add option to include enabled issue custom fields in projects#show API response added

#2 - 2023-06-21 11:59 - Go MAEDA

- Status changed from New to Confirmed

- Target version set to Candidate for next major release

#3 - 2023-06-22 06:34 - Go MAEDA

- Target version changed from Candidate for next major release to 5.1.0

The code below is a test for the suggested fix. Setting the target version to 5.1.0.

```
diff --git a/test/integration/api_test/projects_test.rb b/test/integration/api_test/projects_test.rb
index f0c1973cb..c32f7679b 100644
--- a/test/integration/api_test/projects_test.rb
+++ b/test/integration/api_test/projects_test.rb
@@ -86,11 +86,16 @@ class Redmine::ApiTest::ProjectsTest < Redmine::ApiTest::Base
  end

  test "GET /projects.xml with include=issue_custom_fields should return custom fields" do
+   IssueCustomField.find(6).update_attribute :is_for_all, true
+   IssueCustomField.find(8).update_attribute :is_for_all, false
  get '/projects.xml?include=issue_custom_fields'
  assert_response :success
  assert_equal 'application/xml', @response.media_type

  assert_select 'issue_custom_fields[type=array] custom_field[name="Project 1 cf"]'
+ # Custom field for all projects
+ assert_select 'issue_custom_fields[type=array] custom_field[id="6"]'
+ assert_select 'issue_custom_fields[type=array] custom_field[id="8"]', 0
  end

  test "GET /projects/:id.xml should return the project" do
```

#4 - 2023-06-30 11:20 - Go MAEDA

- Subject changed from Custom field set in "For all projects" cannot be retrieved by the projects API to Unable to retrieve custom fields set as "For all projects" via Projects API

- Status changed from Confirmed to Closed

- Assignee set to Go MAEDA

- Resolution set to Fixed

Committed the patch. Thank you for your contribution.

Files

clipboard-202306071920-mez0o.png	32.6 KB	2023-06-07	Hirokazu Onozato
clipboard-202306071923-sjvfc.png	13.2 KB	2023-06-07	Hirokazu Onozato
projects_helper.rb.diff	594 Bytes	2023-06-07	Hirokazu Onozato