Redmine - Patch #33268
Add missing test: ProjectCustomField creation
2020-04-07 13:32 - Vincent Robert

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>Start date:</th>
</tr>
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<tbody>
<tr>
<td>Priority:</td>
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<td>Due date:</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Go MAEDA</td>
<td>% Done:</td>
</tr>
<tr>
<td>Category:</td>
<td>Code cleanup/refactoring</td>
<td>Estimated time: 0.00 hour</td>
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<tr>
<td>Target version:</td>
<td>4.2.0</td>
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**Description**

Hello

I would like to complete the test suite, and add a test about the creation of ProjectCustomFields.

Currently, the functional tests only relate to IssueCustomFields.

Thank you

```diff
--- a/test/functional/custom_fields_controller_test.rb
+++ b/test/functional/custom_fields_controller_test.rb
@@ -303,6 +303,29 @@
class CustomFieldsControllerTest < Redmine::ControllerTest
  ASSERT_EQUAL 1, field.trackers.size
end

+ def test_create_project_custom_field
+   field = new_record(ProjectCustomField) do
+     post :create, :params => {
+       :type => "ProjectCustomField",
+       :custom_field => {
+         :field_format => "string",
+         :name => "test_new_project_custom_field",
+         :description => "",
+         :min_length => "",
+         :max_length => "",
+         :regexp => "",
+         :text_formatting => "",
+         :default_value => "",
+         :url_pattern => "",
+         :is_filter => 0,
+         :is_required => 0
+       }
+     }
+     assert_redirected_to "/custom_fields/1/edit"
+     assert_equal "test_new_project_custom_field", field.name
+   end
+
+ def test_create_with_project_ids
+   assert_difference 'CustomField.count' do
+     post :create, :params => {
+       :type => "ProjectCustomField",
+       :custom_field => {
+         :field_format => "string",
+         :name => "test_new_project_custom_field",
+         :description => "",
+         :min_length => "",
+         :max_length => "",
+         :regexp => "",
+         :text_formatting => "",
+         :default_value => "",
+         :url_pattern => "",
+         :is_filter => 0,
+         :is_required => 0
+       }
+     }
+     assert_redirected_to "/custom_fields/1/edit"
+     assert_equal "test_new_project_custom_field", field.name
+   end
+ ```
Add a test for ProjectCustomField creation (#33268).

Patch by Vincent Robert.

Go Maeda, looks good to me, we can add this test to all stable versions or only to 4.2.0.

Marius BALTEANU wrote:

> Go Maeda, looks good to me, we can add this test to all stable versions or only to 4.2.0.

Thank you for reviewing the patch.

Since the new test is not for detecting existing bugs, but simply adds a new test, I think it is appropriate to set the target version to 4.2.0.

Committed the patch. Thank you for your contribution.

Files

<table>
<thead>
<tr>
<th>File name</th>
<th>Size</th>
<th>Date</th>
<th>Author</th>
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<tbody>
<tr>
<td>custom_fields_controller_test.diff</td>
<td>1.22 KB</td>
<td>2020-04-07</td>
<td>Vincent Robert</td>
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