

Redmine - Defect #37735

Cannot copy project if you have a file format custom field

2022-10-03 09:21 - naoki takaesu

Status:	Confirmed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Projects	Estimated time:	0.00 hour
Target version:		Affected version:	4.2.3
Resolution:			
Description			
Steps to reproduce			
1. login as admin			
2. Create a project custom field			
1. Format -> File			
2. Name -> foo			
3. Projects -> Administration -> (choose project) -> Copy			
4. push "Copy" button			
It is displayed as follows and cannot be copied			
foo is invalid.			

History

#1 - 2022-10-03 14:59 - Go MAEDA

- Status changed from New to Confirmed

#2 - 2022-11-01 04:05 - Takenori TAKAKI

The following two changes will allow the project to be copied in the same way as copying an Issue.

- (1) Make the custom field value copy in Project.copy_from same as Issue#copy_from.
- (2) Specify multipart/form-data in the Project creation form.

The patch is as follows.

```
diff --git a/app/models/project.rb b/app/models/project.rb
index 81ec37d10..42d302959 100644
--- a/app/models/project.rb
+++ b/app/models/project.rb
@@ -947,7 +947,11 @@ class Project < ActiveRecord::Base
   copy = Project.new(attributes)
   copy.enabled_module_names = project.enabled_module_names
   copy.trackers = project.trackers
-  copy.custom_values = project.custom_values.collect {|v| v.clone}
+  copy.custom_field_values =
+    project.custom_field_values.inject({}) do |h, v|
+      h[v.custom_field_id] = v.value
+      h
+    end
   copy.issue_custom_fields = project.issue_custom_fields
   copy
 end
diff --git a/app/views/projects/copy.html.erb b/app/views/projects/copy.html.erb
index 8a7805ef0..7e2ba4a47 100644
--- a/app/views/projects/copy.html.erb
+++ b/app/views/projects/copy.html.erb
@@ -1,6 +1,6 @@
 <h2><%=l(:label_project_new) %></h2>

-<%= labelled_form_for @project, :url => { :action => "copy" } do |f| %>
+<%= labelled_form_for @project, :url => { :action => "copy" }, :html => {:multipart => true} do |f| %>
```

```
<%= render :partial => 'form', :locals => { :f => f } %>
```

```
<fieldset class="box tabular"><legend><%= toggle_checkboxes_link('.box input[type="checkbox"][name="only[]"] '
) %><%= l(:button_copy) %></legend>
```

The custom field values (files) in the file format saved in the source project will not be copied, but that is the same behavior as Issue copy.