Redmine - Defect #32774
Creating time tracking entry for other user through rest API doesn't work
2020-01-08 14:07 - Valdir Stiebe Junior

Status: Confirmed
Priority: Normal
Assignee: Jean-Philippe Lang
Category: Time tracking
Target version: 4.1.1
Resolution: 4.1.1

Description

Trying to create a time tracking entry for another user through rest API with admin user without a role not a member on the project.
I'm getting a forbidden 403 return.
Maybe this is related to #3848.

However, through the user interface it works ok.

I've created an workaround for my scripts with the following patch.

```ruby
--- app/controllers/timelog_controller.rb
+++ app/controllers/timelog_controller.rb
@@ -256,16 +256,13 @@
 render_403
       return false
     end
+    return true
 end

def authorize_logging_time_for_other_users
  -    if !User.current.allowed_to?(:log_time_for_other_users, @project) && params['time_entry'].present? && params['time_entry']['user_id'].present? && params['time_entry']['user_id'].to_i != User.current.id
  -      render_error :message => I18n.t('error_not_allowed_to_log_time_for_other_users'), :status => 403
  -      return false
  -    end
+    return true
 end

def find_time_entries
  @time_entries = TimeEntry.where(:id => params[:id] || params[:ids]).preload(:project => :time_entry_activities).preload(:user).to_a
```

Related issues:
Related to Redmine - Feature # 3848: Permission to log time for another user

Closed 2009-09-11

History

#1 - 2020-01-12 22:51 - Marius BALTEANU
- Related to Feature #6486: Log time for other users added

#2 - 2020-01-12 22:52 - Marius BALTEANU
- Related to deleted (Feature #6486: Log time for other users)

2020-03-21
authorize_logging_time_for_other_users returns false because @project is not set yet. Both methods find_optional_issue and find_optional_project from TimelogController expects :issue_id and :project_id only as root params, not nested params (inside :time_entry).

The fix strictly for this case was to override method find_optional_project in order to accept also params[:time_entry][:project_id]. All tests pass.

Jean-Philippe, could your review the fix, please? Also, we should do the same change for find_optional_issue as well?

Valdir Stiebe Junior, thanks for detecting and reporting the issue. Could you try the fix from the patch?

#6 - 2020-01-12 23:52 - Marius BALTEANU
- Subject changed from Creating time tracking entry through rest API doesn't behaviour like the user interface to Creating time tracking entry for other user through rest API doesn't work

#7 - 2020-01-13 18:34 - Valdir Stiebe Junior

Valdir Stiebe Junior, thanks for detecting and reporting the issue. Could you try the fix from the patch?

It works for us. Thank you!

#8 - 2020-02-27 02:13 - Go MAEDA
- Assignee set to Jean-Philippe Lang