

Irrelevant permission is required to access some tabs in project settings page

2022/05/09 18:31 - Admin Redmine

ステータス:	Closed	開始日:	2022/05/09
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	Permissions and roles_17	予定工数:	0.00時間
対象バージョン:	3.4.6_141	作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/28693	status_id:	5
category_id:	17	tracker_id:	1
version_id:	141	plus1:	0
issue_org_id:	28693	affected_version:	
author_id:	141725	closed_on:	
assigned_to_id:	332	affected_version_id:	106
comments:	8		

説明

It is not clear why is necessary to give "Edit project" right to create new Forum and so let "Settings" tab to appears; in fact giving "Forum Manager" right do not let "new forum" command to appears.

journals

I confirmed the problem in the current trunk r17328.

Users cannot see some tabs in "Settings" tab if they don't have "Edit project", "Manage members", "Manage versions" or "Manage issue categories" permission. For example, to access "Forums" tab, users should have one of those permissions in addition to "Manage forum" permission. I think the behavior inconsistent and illogical. Please see the following table for details.

Tab	Required permission(s)
Project	Edit project
Members	Manage members
Issue tracking	Edit project
Versions	Manage versions
Issue categories	Manage issue categories
Repositories	Manage repository AND (Edit project OR Manage members OR Manage versions OR Manage issue categories)
Forums	Manage forums AND (Edit project OR Manage members OR Manage versions OR Manage issue categories)
Time tracking	Manage project activities AND (Edit project OR Manage members OR Manage versions OR Manage issue categories)

Here is a workaround for this issue.

Index: lib/redmine.rb

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=====
--- lib/redmine.rb      (revision 17328)
+++ lib/redmine.rb      (working copy)
@@ -125,7 +125,7 @@
     map.permission :log_time, {:timelog => [:new, :create]}, :require => :loggedin
     map.permission :edit_time_entries, {:timelog => [:edit, :update, :destroy, :bulk_edit, :bulk_update]}, :require => :member
     map.permission :edit_own_time_entries, {:timelog => [:edit, :update, :destroy, :bulk_edit, :bulk_update]}, :require => :member
-    map.permission :manage_project_activities, {:project_enumerations => [:update, :destroy]}, :require => :member
+    map.permission :manage_project_activities, {:projects => :settings, :project_enumerations => [:update, :destroy]}, :require => :member
   end

   map.project_module :news do |map|
@@ -163,7 +163,7 @@

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    map.permission :browse_repository, {repositories => [:show, :browse, :entry, :raw, :annotate, :changes, :diff, :stat
ead => true
    map.permission :commit_access, {}
    map.permission :manage_related_issues, {repositories => [:add_related_issue, :remove_related_issue]}
-    map.permission :manage_repository, {repositories => [:new, :create, :edit, :update, :committers, :destroy]], :require
r
+    map.permission :manage_repository, {projects => :settings, :repositories => [:new, :create, :edit, :update, :committ
y]], :require => :member
    end

    map.project_module :boards do |map|
@@ -173,7 +173,7 @@
    map.permission :edit_own_messages, {messages => :edit, :attachments => :upload}, :require => :loggedin
    map.permission :delete_messages, {messages => :destroy}, :require => :member
    map.permission :delete_own_messages, {messages => :destroy}, :require => :loggedin
-    map.permission :manage_boards, {boards => [:new, :create, :edit, :update, :destroy]], :require => :member
+    map.permission :manage_boards, {projects => :settings, :boards => [:new, :create, :edit, :update, :destroy]], :requ
er
    end

    map.project_module :calendar do |map|

```

I wrote a test of code written by Go MAEDA (#28693#note-3).

This test code will test that project settings and tabs are displayed according to permissions.

Setting target version to 3.3.8.

Committed. Thank you all for contributing to the Redmine project.

履歴

#1 - 2022/05/10 17:04 - Admin Redmine

- カテゴリをPermissions and roles_17にセット

- 対象バージョンを3.4.6_141にセット