

## Redmine - Defect #33953

### Repository tab is not displayed if no repository is set as the main repository

2020-09-03 08:21 - Jethro Yu

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	SCM	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	5.0.3	<b>Affected version:</b>	4.1.1
<b>Resolution:</b>	Fixed		
<b>Description</b>			
I suggest that: <ul style="list-style-type: none"><li>- if there are any repositories in project, the "Repository Tab" button should show on main menu.</li><li>- if no repository is set with "Main repository" and there is only one repository, the page should show the only repository by default.</li><li>- if no repository is set with "Main repository" and there is multiple repositories, a blank page with Repositories sidebar should show.</li></ul>			
<b>Related issues:</b>			
Related to Redmine - Defect # 14506: Multiple repositories not visible if mai...			<b>Closed</b>

#### Associated revisions

##### Revision 21741 - 2022-07-27 17:35 - Go MAEDA

Repository tab is not displayed if no repository is set as the main repository (#33953).

Patch by Yuichi HARADA.

##### Revision 21742 - 2022-07-28 04:47 - Go MAEDA

Skip test\_show\_without\_main\_repository\_should\_display\_first\_repository when Subversion test repository is not configured (#33953).

##### Revision 21747 - 2022-07-31 15:09 - Go MAEDA

Merged r21741 and r21742 from trunk to 5.0-stable (#33953).

##### Revision 21854 - 2022-09-27 10:23 - Go MAEDA

Fix random test failure (#33953).

##### Revision 21857 - 2022-09-27 11:56 - Go MAEDA

Merged r21854 from trunk to 5.0-stable (#33953).

#### History

##### #1 - 2020-09-11 05:27 - Go MAEDA

- Category changed from UI to SCM

- Status changed from New to Confirmed

## #2 - 2020-09-11 05:28 - Go MAEDA

- Related to Defect #14506: Multiple repositories not visible if main repository is empty added

## #3 - 2020-11-06 08:28 - Yuichi HARADA

- File fixed-33953.patch added

This issue and #14506 need to be resolved together. I created the following patch.

```
diff --git a/app/controllers/repositories_controller.rb b/app/controllers/repositories_controller.rb
index b0108d531..4ceeaf014 100644
--- a/app/controllers/repositories_controller.rb
+++ b/app/controllers/repositories_controller.rb
@@ -321,7 +321,7 @@ class RepositoriesController < ApplicationController
  if params[:repository_id].present?
    @repository = @project.repositories.find_by_identifier_param(params[:repository_id])
  else
-   @repository = @project.repository
+   @repository = @project.repository || @project.repositories.first
  end
  (render_404; return false) unless @repository
  @path = params[:path].is_a?(Array) ? params[:path].join("/") : params[:path].to_s
diff --git a/lib/redmine.rb b/lib/redmine.rb
index de2993e13..470b5ae41 100644
--- a/lib/redmine.rb
+++ b/lib/redmine.rb
@@ -346,7 +346,7 @@ Redmine::MenuManager.map :project_menu do |menu|
  menu.push :repository,
    { :controller => 'repositories', :action => 'show',
      :repository_id => nil, :path => nil, :rev => nil},
-   :if => Proc.new {|p| p.repository && !p.repository.new_record?}
+   :if => Proc.new {|p| p.repositories.any?{|r| !r.new_record?}}
  menu.push :settings, { :controller => 'projects', :action => 'settings'},
    :last => true
end
```

## #4 - 2020-11-26 02:15 - Go MAEDA

- Target version set to Candidate for next major release

## #5 - 2022-07-21 06:52 - Go MAEDA

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

Setting the target version to 5.1.0.

## #6 - 2022-07-27 17:36 - Go MAEDA

- Status changed from Confirmed to Resolved

- Assignee set to Go MAEDA

- Target version changed from 5.1.0 to 5.0.3

- Resolution set to Fixed

Committed the fix. Thank you for your contribution.

**#7 - 2022-07-27 17:37 - Go MAEDA**

- Subject changed from Repository Tab will not showing if no repository is set as "Main repository" to Repository tab is not displayed if no repository is set as the main repository

**#8 - 2022-07-31 15:09 - Go MAEDA**

- Status changed from Resolved to Closed

**#9 - 2022-09-15 08:59 - Marius BALTEANU**

- Status changed from Closed to Reopened

There is a failing test: [https://www.redmine.org/builds/logs/build\\_trunk\\_postgresql\\_ruby-3.0\\_2004.html](https://www.redmine.org/builds/logs/build_trunk_postgresql_ruby-3.0_2004.html)

**#10 - 2022-09-27 00:31 - Marius BALTEANU**

Failed again: [https://www.redmine.org/builds/logs/build\\_trunk\\_postgresql\\_ruby-3.0\\_2023.html](https://www.redmine.org/builds/logs/build_trunk_postgresql_ruby-3.0_2023.html)

**#11 - 2022-09-27 05:24 - Go MAEDA**

I think the following change fixes the issue that test\_show\_without\_main\_repository\_should\_display\_first\_repository randomly fails.

The objects should be sorted in the same way as done when rendering the sidebar of the repository tab (source:trunk/app/views/repositories/show.html.erb@21852#L64).

```
diff --git a/test/functional/repositories_controller_test.rb b/test/functional/repositories_controller_test.rb
index 9ba464e67..e79ddda4f 100644
--- a/test/functional/repositories_controller_test.rb
+++ b/test/functional/repositories_controller_test.rb
@@ -200,7 +200,7 @@ class RepositoriesControllerTest < Redmine::RepositoryControllerTest
  repos.reload
  assert_equal false, repos.exists?(is_default => true)

- repository = repos.first
+ repository = repos.sort.first # rubocop:disable Style/RedundantSort
  @request.session[:user_id] = 2

  get(:show, :params => {:id => 1})
```

**#12 - 2022-09-27 10:24 - Go MAEDA**

- Status changed from Reopened to Resolved

**#13 - 2022-09-27 10:30 - Marius BALTEANU**

Thanks!

**#14 - 2022-09-27 11:58 - Go MAEDA**

- Status changed from Resolved to Closed

Fixed random test failure in r21854 (trunk) and r21857 (5.0-stable).

**Files**

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fixed-33953.patch	4.09 KB	2020-11-06	Yuichi HARADA
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