

redmineorg-copy202205 - Vote #66490

Error displaying Project's Settings when repository configured

2022/05/09 14:28 - Admin Redmine

ステータス:	New	開始日:	2010/02/03
優先度:	通常	期日:	
担当者:		進捗率:	0%
カテゴリ:	SCM_3	予定工数:	0.00時間
対象バージョン:		作業時間:	0.00時間
Redmineorg_URL:	https://www.redmine.org/issues/4725	status_id:	1
category_id:	3	tracker_id:	1
version_id:	0	plus1:	0
issue_org_id:	4725	affected_version:	
author_id:	11848	closed_on:	
assigned_to_id:	0	affected_version_id:	6
comments:	14		

説明

After the migration from 0.8.7 to 0.9.1, Redmine display a 500 Internal Error when I click "Settings" on a project that have a repository (subversion).

Before 0.9.1 (with 0.8.7):

- The repository was configured with redmine 0.8.7 and work correctly.
- Viewing repository work.
- Settings can be displayed correctly.

After 0.9.1:

- Viewing repository work!
- Settings cannot be displayed at all on a project with a repository configured!
- Settings can be displayed correctly on a project without repository.

Log file :

```
ActionView::TemplateError (Missing host to link to! Please provide :host parameter or set default_url_options[:host]) on
  of app/views/projects/settings/_repository.rhtml:
7:
8:
9:

<%= l(:label_scm) %><%= scm_select_tag(@repository) %>

10: <%= repository_field_tags(f, @repository) if @repository %>
11:
12:
13:
    (eval):20:in `root_url'
    app/helpers/repositories_helper.rb:149:in `subversion_field_tags'
    app/helpers/repositories_helper.rb:124:in `send'
    app/helpers/repositories_helper.rb:124:in `repository_field_tags'
    app/views/projects/settings/_repository.rhtml:10:in `_run_rhtml_app47views47projects47settings47_repository46rhtml_locals_object_repository_tab'
    app/views/projects/settings/_repository.rhtml:1:in `_run_rhtml_app47views47projects47settings47_repository46rhtml_locals_object_repository_tab'
    app/views/common/_tabs.rhtml:24:in `_run_rhtml_app47views47common47_tabs46rhtml_locals_object_tabs'
    app/views/common/_tabs.rhtml:23:in `each'
    app/views/common/_tabs.rhtml:23:in `_run_rhtml_app47views47common47_tabs46rhtml_locals_object_tabs'
```

```
app/helpers/application_helper.rb:182:in `render_tabs'
app/views/projects/settings.rhtml:3:in `_run_rhtml_app'
passenger (2.2.5) lib/phusion_passenger/rack/request_handler.rb:95:in `process_request'
passenger (2.2.5) lib/phusion_passenger/abstract_request_handler.rb:207:in `main_loop'
passenger (2.2.5) lib/phusion_passenger/railz/application_spawner.rb:378:in `start_request_handler'
passenger (2.2.5) lib/phusion_passenger/railz/application_spawner.rb:336:in `handle_spawn_application'
passenger (2.2.5) lib/phusion_passenger/Utils.rb:183:in `safe_fork'
passenger (2.2.5) lib/phusion_passenger/railz/application_spawner.rb:334:in `handle_spawn_application'
passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:352:in `__send__'
passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:352:in `main_loop'
passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:163:in `start'
passenger (2.2.5) lib/phusion_passenger/railz/application_spawner.rb:213:in `start'
passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:262:in `spawn_rails_application'
passenger (2.2.5) lib/phusion_passenger/abstract_server_collection.rb:126:in `lookup_or_add'
passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:256:in `spawn_rails_application'
passenger (2.2.5) lib/phusion_passenger/abstract_server_collection.rb:80:in `synchronize'
passenger (2.2.5) lib/phusion_passenger/abstract_server_collection.rb:79:in `synchronize'
passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:255:in `spawn_rails_application'
passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:154:in `spawn_application'
passenger (2.2.5) lib/phusion_passenger/spawn_manager.rb:287:in `handle_spawn_application'
passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:352:in `__send__'
passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:352:in `main_loop'
passenger (2.2.5) lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
```

Rendering /usr/local/www/redmine/public/500.html (500 Internal Server Error)

Please try to fix...

How can I help you ?

journals

I can't reproduce. Project settings with a svn repository configured display just fine.

How can I help you ?

You can provide the information requested in [\[\[SubmittingBugs\]\]](#).

NOTE: I had already followed all steps from : [\[\[RedmineUpgrade\]\]](#)

Below are the [\[\[SubmittingBugs\]\]](#) information requested:

+I thought I found the problem : rubygem-rails-2.3.4.+

The FreeBSD port of redmine-0.9.1 don't depends on rubygem-rails at all (on debian it is).

And the latest current stable port of rubygem-rails on FreeBSD is 2.3.4.

Perhaps because rubygem-rails-2.3.5 is not currently released officially as I can see.

Redmine FreeBSD port (Maintained by: decke@bluelife.at) depends on :

libiconv-1.13.1, mysql-client-5.0.89, ruby+nopthreads-1.8.7.248.1, ruby18-gems-1.3.5, ruby18-iconv-1.8.7.248.1, ruby18-mysql-2.8.1, rubygem-rake-0.8.7.

My packages (ports) version:

- +postgresql-server-8.3.9+
- +redmine-0.9.1+
- +ruby+nopthreads-1.8.7.248+
- ruby18-gems-1.3.5
- ruby18-iconv-1.8.7.248
- ruby18-pg-0.8.0

- rubygem-pg-0.8.0
- rubygem-postgres-0.7.9.2008.01.28
- rubygem-rack-1.0.1
- +rubygem-rails-2.3.4+
- +rubygem-rake-0.8.7+

After installing rubygem-rails-2.3.5 (not from the FreeBSD port):

```
gem install rails -v=2.3.5
```

I still have the same problem. I migrated my install once again to be sure... But still the same...

Output of ruby script/about:

```
About your application's environment
Ruby version              1.8.7 (amd64-freebsd7)
RubyGems version          1.3.5
Rack version              1.0
Rails version             2.3.5
Active Record version     2.3.5
Active Resource version   2.3.5
Action Mailer version     2.3.5
Active Support version    2.3.5
Edge Rails revision       unknown
Application root          /usr/local/www/redmine
Environment               development
Database adapter          postgresql
Database schema version   20091227112908
```

```
About your Redmine plugins
Redmine2mite             0.1
```

What can I try now ?

What can I try now ?

Another obvious thing (with current 0.9.1 and rails 2.3.5):

- Create a new "Test" project.
- Add a subversion repository.
- Try to view the repository: OK.
- +Try to view this new project's Settings : KO!+

Repository settings:

- SCM : Subversion.
- URL : <https://homer/Blabla/trunk/Projects/Blabla/Blabla> (host "homer" on local network)
- Login : redmine (we have a special login for redmine only)
- Pass : something autogenerated with low-case, upper-case and digits. Lenght:20 chars.

Same problem : Can browse Repository from redmine but can't view the Settings page !

NOTE1: All others projects without repository can show me the Settings page (same as before).

NOTE2: Our redmine and subversion server is apache.

NOTE: I upgraded passenger from 2.2.5 to 2.2.8 today... Always the same problem...

If I remove +&& !repository.root_url.blank?" from line 149 of app/helpers/repositories_helper.rb, the project's settings page can be displayed+.

That's my repository settings values in DB :

- url : <https://homer/liberty/trunk/Projects/Experiments/OAllIntegration/>
- root_url : <https://homer/liberty>

NOTE:The root_url point to the base subversion repository hosted by apache on the same host (homer) with basic authentication and DAV svn.

These values are correct or is there a db update problem during migration ?

I have the same problem with a git repository. It can be viewed in the repository view but once you leave the settings page after setting the repository you cannot open it again.

I also have the same configuration (redmine 0.9.1 [3608], rails 2.3.5, ruby 1.8.7) and from the error message I guess it could be because I am running a local repository (without host): /var/git/my-project.git

Before updating from redmine 0.8.7 to 0.9.1 all was fine!

Here is the log file:

```
ActionView::TemplateError (Missing host to link to! Please provide :host parameter or set default_url_options[:host]) on
of app/views/projects/settings/_repository.rhtml:
```

```
7:
8:
9:
<%= label_tag('repository_scm', l(:label_scm)) %><%= scm_select_tag(@repository) %>
```

```
10: <%= repository_field_tags(f, @repository) if @repository %>
11:
```

```
12:
13:
(eval):20:in `root_url'
app/helpers/repositories_helper.rb:167:in `git_field_tags'
app/helpers/repositories_helper.rb:124:in `send'
app/helpers/repositories_helper.rb:124:in `repository_field_tags'
app/views/projects/settings/_repository.rhtml:10:in `_run_rhtml_app47views47projects47settings47_repository46rhtml_locals
s_object_repository_tab'
app/views/projects/settings/_repository.rhtml:1:in `_run_rhtml_app47views47projects47settings47_repository46rhtml_locals
_object_repository_tab'
app/views/common/_tabs.rhtml:24:in `_run_rhtml_app47views47common47_tabs46rhtml_locals_object_tabs'
app/views/common/_tabs.rhtml:23:in `each'
app/views/common/_tabs.rhtml:23:in `_run_rhtml_app47views47common47_tabs46rhtml_locals_object_tabs'
app/helpers/application_helper.rb:180:in `render_tabs'
app/views/projects/settings.rhtml:3:in `_run_rhtml_app47views47projects47settings46rhtml'
passenger (2.2.11) lib/phusion_passenger/rack/request_handler.rb:92:in `process_request'
passenger (2.2.11) lib/phusion_passenger/abstract_request_handler.rb:207:in `main_loop'
passenger (2.2.11) lib/phusion_passenger/railz/application_spawner.rb:418:in `start_request_handler'
passenger (2.2.11) lib/phusion_passenger/railz/application_spawner.rb:358:in `handle_spawn_application'
passenger (2.2.11) lib/phusion_passenger/utils.rb:184:in `safe_fork'
passenger (2.2.11) lib/phusion_passenger/railz/application_spawner.rb:354:in `handle_spawn_application'
passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:352:in `__send__'
passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:352:in `main_loop'
passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:163:in `start'
passenger (2.2.11) lib/phusion_passenger/railz/application_spawner.rb:213:in `start'
passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:262:in `spawn_rails_application'
passenger (2.2.11) lib/phusion_passenger/abstract_server_collection.rb:126:in `lookup_or_add'
passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:256:in `spawn_rails_application'
passenger (2.2.11) lib/phusion_passenger/abstract_server_collection.rb:80:in `synchronize'
passenger (2.2.11) lib/phusion_passenger/abstract_server_collection.rb:79:in `synchronize'
passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:255:in `spawn_rails_application'
passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:154:in `spawn_application'
passenger (2.2.11) lib/phusion_passenger/spawn_manager.rb:287:in `handle_spawn_application'
passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:352:in `__send__'
passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:352:in `main_loop'
passenger (2.2.11) lib/phusion_passenger/abstract_server.rb:196:in `start_synchronously'
```

Sorry, redmine is 0.9.3 with rev 3608, not 0.9.1!

After updating Eric Davis question plugin to today's trunk I also get a similar error message in error.log after saving a question.

ActionView::TemplateError (Missing host to link to! Please provide :host parameter or set default_url_options[:host]) on line 1 of app/views/issues/_history.rhtml:

Still present with version 1.0.0 and rails 2.3.5.

I'm able to fix the problem by replacing `repository.root_url.blank?` calls in `repositories_helper.rb` with `repository[:root_url].blank?` calls. For me it looks like the `Repository#root_url` method should be used, but somehow the `root_url` method is defined otherwise. Using the `[:root_url]`-way of accessing the method is thus needed.

There is also another fix you can apply and it is a one-liner!
Add the following code to the Repository model (`app/models/repository.rb`):

```
default_url_options[:host] = 'localhost'
```

I added it right before the line that checks SCM ("# Checks if the SCM is supported when creating a repository").

I'm having the same issue on Redmine version 1.2 ("stable" branch from subversion). Applying the patch from comment #10 fixes it.

Terence suggested it might be a plugin interference, could you please try with only the question plugin installed?

related_issues

relates,New,6713,Git: Not able to Resetting Redmine project repository

relates,Closed,8458,Subversion: Delete invalid repository fails using the libsvn plugin

relates,Closed,1406,Browse through Git branches

履歴

#1 - 2022/05/10 17:24 - Admin Redmine

- カテゴリ を SCM_3 にセット