

SCM Creator (+Github) - Bug #2040

ActionView::Template::Error (undefined method `new_record?' for nil:NilClass)

28 May 2012 12:49 - Andriy Lesyuk

Status:	Closed	Start date:	28 May 2012
Priority:	Major	Due date:	06 Jun 2012
Assignee:	Andriy Lesyuk	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	0.4.0	External issue:	
Redmine version:			
Description			
Previous description			
It's hard time adding support for Redmine 2.0 and Rails 3...			
Now			
Error on repository creation - see discussion at the bottom.			
Related issues:			
Related to SCM Creator (+Github) - Translation #2001: German Translation		Closed	29 Feb 2012 24 May 2012
Related to SCM Creator (+Github) - Bug #1800: UnknownAttributeError 'extra_re...		Closed	10 Jul 2011 19 Sep 2011

Associated revisions

Revision 107 - 12 Jun 2012 20:06 - Andriy Lesyuk

Changed sample values in scm.yml, added debugs for #2040

Revision 108 - 14 Jun 2012 09:54 - Andriy Lesyuk

Other debugs for #2040 + CREDITS update

Revision 109 - 14 Jun 2012 15:05 - Andriy Lesyuk

Fixed #2040 and added error if repository had not been created

Revision 111 - 15 Jun 2012 01:15 - Andriy Lesyuk

Added debug for #2040 and user(Lluís)#456

Revision 114 - 20 Jun 2012 09:19 - Andriy Lesyuk

Redmoved debug (#2040)

History

#1 - 28 May 2012 14:41 - Takashi Okamoto

I migrate Redmine SCM Creator plugin on GitHub.
I'm not ready to feed back patch but I would like to share my code. Please check here:

https://github.com/okamoto/k/redmine_scm_creator

My fork seems basically work well.

#2 - 01 Jun 2012 13:57 - Andriy Lesyuk

- % Done changed from 0 to 80

#3 - 05 Jun 2012 04:21 - Takashi Okamoto

I updated the patch. Please see following repo.

https://github.com/okamotoik/redmine_scm_plugin

I tested on Redmine 2.0.x and Redmine 1.3.x.

I aware there were deleting repository code but it not worked.

I think my modification is enough to merge your code now.

best regards,

#4 - 06 Jun 2012 19:03 - Andriy Lesyuk

- Due date set to 06 Jun 2012

- Status changed from In Progress to Closed

- Target version set to 0.4.0

- % Done changed from 80 to 100

#5 - 07 Jun 2012 23:13 - Takashi Okamoto

I tested on Ruby1.9.3 and Redmine 2.0.1. I had still problem.

1. de.yml should be fixed (please see my de.yml in GitHub)

```
Started GET "/" for 192.168.10.146 at 2012-06-08 03:02:00 +0900
Processing by WelcomeController#index as HTML
  Rendered welcome/index.html.erb within layouts/base (311.8ms)
Completed 500 Internal Server Error in 336ms
```

```
ActionView::Template::Error (No such file or directory - /opt/aluminium/plugins/redmine_scm_plugin/config/local
es/de.yml):
```

```
1: <h2><%= l(:label_home) %></h2>
2:
3: <div class="splitcontentleft">
4:   <%= textilizable Setting.welcome_text %>
lib/redmine/i18n.rb:10:in `l'
app/views/welcome/index.html.erb:1:in `_app_views_welcome_index_html_erb__2365828710449361724_40857840'
```

2. After resolve above problem, got folloing error:

```
Started POST "/projects/ggg/repositories" for 192.168.10.146 at 2012-06-08 03:03:07 +0900
Processing by RepositoriesController#create as HTML
  Parameters: {"utf8"=>"", "authenticity_token"=>"JO/0TpTyTIVt/BRicfORzQtslQ4xrosUFtJXyfrYwes=", "repository_
scm"=>"Git", "repository"=>{"is_default"=>"0", "identifier"=>"kkk", "url"=>"/var/opt/aluminium/git/ggg.1", "pat
h_encoding"=>"", "extra_report_last_commit"=>"0"}, "commit"=>"", "operation"=>"add", "project_id"=>"gg
g"}
  Rendered plugins/redmine_scm_plugin/app/views/repositories/_form.html.erb (190.0ms)
  Rendered repositories/new.html.erb within layouts/base (193.6ms)
Completed 500 Internal Server Error in 217ms
```

```
ActionView::Template::Error (undefined method `new_record?' for nil:NilClass):
20:
```

```

21: <p>
22:   <% unless ScmConfig['only_creator'] %>
23:   <%= submit_tag(@repository.new_record? ? l(:button_create) : l(:button_save), :disabled => button_disabled) %>
24:   <% end %>
25:   <%= link_to l(:button_cancel), settings_project_path(@project, :tab => 'repositories') %>
26: </p>
app/views/repositories/new.html.erb:4:in `block in _app_views_repositories_new_html_erb____3757932613546815684_64689100'
app/helpers/application_helper.rb:950:in `labelled_form_for'
app/views/repositories/new.html.erb:3:in `_app_views_repositories_new_html_erb____3757932613546815684_64689100'
0'

```

#6 - 07 Jun 2012 23:38 - Andriy Lesyuk

- Status changed from Closed to Reopened

Yeah... I noticed the second exception. I hope I have fixed it already with the very recent commit. Had no chance to test it however.

Regarding the first issue - I'm a little bit confused... I used it as it is from [#2001](#). Are you sure the translation send by user is broken? As I understood you tested German translation?

#7 - 07 Jun 2012 23:40 - Andriy Lesyuk

Btw, I'm very close to finishing update and making final tests...

#8 - 08 Jun 2012 10:18 - Andriy Lesyuk

There was a typo in [r95](#)... Fixed in [r100](#)

#9 - 09 Jun 2012 11:33 - Takashi Okamoto

I didn't test german. When I use Japanese locale, Redmine load all of locale files. de.yml seem it includes invalid character. After I translate correct utf-8, it works.

Please replace following file.

https://github.com/okamototk/redmine_scm_plugin/blob/master/config/locales/de.yml

#10 - 09 Jun 2012 11:40 - Andriy Lesyuk

Already did! Thanks!

#11 - 09 Jun 2012 14:15 - Takashi Okamoto

I update HEAD and test again. Create repository when creating project was fine. However create subrepository was not work with following error:

...

Started POST "/projects/zzzz/repositories" for 192.168.10.146 at 2012-06-09 23:13:19 +0900

Processing by RepositoriesController#create as HTML

Parameters: {"utf8"=>"", "authenticity_token"=>"YAuyQSjV6TgUHW8gD+OvmEQUZX0mFEHnuzV+sW/+X60=", "repository_scm"=>"Git", "repository"=>{"is_default"=>"0", "identifier"=>"yyy", "url"=>"var/opt/aluminium/git/zzzz.1", "path_encoding"=>"", "extra_report_last_commit"=>"0"}, "commit"=>"", "operation"=>"add", "project_id"=>"zzzz"}

Rendered plugins/redmine_scm_plugin/app/views/repositories/_form.html.erb (47.9ms)

Rendered repositories/new.html.erb within layouts/base (52.2ms)

Completed 500 Internal Server Error in 264ms

ActionView::Template::Error (undefined method `new_record?' for nil:NilClass):

19: </div>

20:

21: <p>

22: <%= submit_tag(@repository.new_record? ? l(:button_create) : l(:button_save), :id => 'repository_save', :disabled => button_disabled) %>

23: <%= link_to l(:button_cancel), settings_project_path(@project, :tab => 'repositories') %>

24: </p>

app/views/repositories/new.html.erb:4:in `block in app_views_repositories_new_html_erb_597052083313712535_53784360'

app/helpers/application_helper.rb:950:in `labelled_form_for'

app/views/repositories/new.html.erb:3:in `_app_views_repositories_new_html_erb_597052083313712535_53784360'

```

## #12 - 09 Jun 2012 18:30 - Andriy Lesyuk

Hm... This can be solved by adding condition @repository && @repository.new\_record?:

```
<%= submit_tag((@repository && @repository.new_record?) ? l(:button_create) : l(:button_save), :id => 'repository_save', :disabled => button_disabled) %>
```

But I would like to check what is causing it...

## #13 - 11 Jun 2012 09:46 - Andriy Lesyuk

Hm... I can't reproduce this bug...

What I'm doing? Just adding any existing repository using core "Create" button...

## #14 - 12 Jun 2012 17:50 - Lluís -

I can reproduce in Debian stable + redmine 1.4.2+dfsg1-1 (testing) + redmine\_scm rev106:

Project → <project> → Settings → Repositories → New repository.

This is performed on a project that was created using a previous redmine version and had an already-existing repository (which is now marked as the "main" repository). Doing it on a newly-created project shows the same behaviour.

After adding the change in note 12, clicking "Create new repository" just brings me back to the "New repository" page, while the "Create" button is disabled. After the first "failed" click to "Create new repository", the "Create" button is enabled, but it behaves exactly the same as clicking "Create new repository" (aka, gets me back to the "New repository" page).

BTW, there are 3 ".patch" files in redmine\_scm, am I supposed to do something with them?

Thanks,  
Lluís

#### #15 - 12 Jun 2012 18:44 - Andriy Lesyuk

You mean you get same error when you click on "New repository" link or when you click on "Create" button?

BTW, there are 3 ".patch" files in redmine\_scm, am I supposed to do something with them?

No. Just ignore them!.. They are for very rare cases when RHTML files were modified by other plugins or manually.

#### #16 - 12 Jun 2012 19:07 - Lluís -

Andriy Lesyuk wrote:

You mean you get same error when you click on "New repository" link or when you click on "Create" button?

When I click the "New repository" link in the "Repositories" tab, I get redirected to a page titled "New repository".

So, clicking both "Create" (bottom of the page, not clickable the first time) or "Create new repository" (at the right of the path for the repository) buttons redirects me again to the page titled "New repository".

#### #17 - 12 Jun 2012 19:14 - Andriy Lesyuk

And in logs you get such error?.. I thought you get 500 Internal Server Error?..

#### #18 - 12 Jun 2012 19:51 - Lluís -

I was getting a 500 error until I tried the fix you proposed in note 12 (checking if @repository is null). After that change I get the behaviour I explained in the previous posts.

Thanks!

**#19 - 12 Jun 2012 20:00 - Andriy Lesyuk**

Oh... I need more information to resolve this issue as the fix from 12th note does not really resolve it.

So initially did you get 500 error when clicking on "New repository" link or when clicking on "Create" button?

Could you please also confirm that in logs you have the same:

```
ActionView::Template::Error (undefined method `new_record?' for nil:NilClass):
```

Can't understand why I can't reproduce it...

Also I'm going to add debug output to logs and ask you to run once again and tell me what output is there... Will you be able to help this way?

**#20 - 12 Jun 2012 20:07 - Andriy Lesyuk**

Done! Please update from SVN and give me logs.

**#21 - 13 Jun 2012 12:16 - Lluís -**

Andriy Lesyuk wrote:

Oh... I need more information to resolve this issue as the fix from 12th note does not really resolve it.

So initially did you get 500 error when clicking on "New repository" link or when clicking on "Create" button?

I get the error when clicking the "Create new repository" button in the "New repository" page. As I said, the first time I get into the "New repository" page, the "Create" button (at the bottom) is disabled.

Could you please also confirm that in logs you have the same:

This is the error:

```
ActionView::TemplateError (undefined method `new_record?' for nil:NilClass) on line #22 of vendor/plugins/redmine_scm/app/views/repositories/_form.html.erb
```

Also I'm going to add debug output to logs and ask you to run once again and tell me what output is there... Will you be able to help this way?

Sure, I'll check later.

Andriy Lesyuk wrote:

Done! Please update from SVN and give me logs.

Without the fix in note 12:

```
Processing RepositoriesController#create (for ... at ...) [POST]
 Parameters: {"project_id"=>"test", "action"=>"create", "authenticity_token"=>"...", "commit"=>"Create new repository", "controller"=>"repositories", "repository"=>{"path_encoding"=>"", "url"=>"/home/code/git/test.1", "identifier"=>"foo", "checkout_overwrite"=>"0", "checkout_description"=>"The data contained in this repository can be downloaded to your computer using one of several clients.\r\nPlease see the documentation of your version control software client for more information.\r\n\r\nPlease select the desired protocol below to get the URL.\r\n", "is_default"=>"0", "extra_report_last_commit"=>"0", "checkout_protocols"=>{"0"=>{"fixed_url"=>"", "access"=>"permission", "is_default"=>"1", "protocol"=>"Git", "command"=>"git clone"}, "-1"=>{"protocol"=>"empty"}}, "checkout_display_command"=>"1"}, "repository_scm"=>"Git", "operation"=>"add"}
 >>> inside customized code
 >>> :pickup_extra_info undefined
 >>> @repository is nil
Rendering template within layouts/base
Rendering repositories/new

ActionView::TemplateError (undefined method `new_record?' for nil:NilClass) on line #22 of vendor/plugins/redmine_scm/app/views/repositories/_form.html.erb:
19: </div>
20:
21: <p>
22: <%= submit_tag(@repository.new_record? ? l(:button_create) : l(:button_save), :id => 'repository_save', :disabled => button_disabled) %>
23: <%= link_to l(:button_cancel), settings_project_path(@project, :tab => 'repositories') %>
24: </p>
```

With the fix:

```
Processing RepositoriesController#create (for ... at ...) [POST]
 Parameters: {"operation"=>"add", "controller"=>"repositories", "repository"=>{"is_default"=>"0", "identifier"=>"foo", "url"=>"/home/code/git/test.1", "checkout_overwrite"=>"0", "path_encoding"=>"", "checkout_protocols"=>{"0"=>{"command"=>"git clone", "is_default"=>"1", "access"=>"permission", "protocol"=>"Git", "fixed_url"=>""}, "-1"=>{"protocol"=>"empty"}}, "checkout_description"=>"The data contained in this repository can be downloaded to your computer using one of several clients.\r\nPlease see the documentation of your version control software client for more information.\r\n\r\nPlease select the desired protocol below to get the URL.\r\n", "extra_report_last_commit"=>"0", "checkout_display_command"=>"1"}, "project_id"=>"test", "authenticity_token"=>"...", "commit"=>"Create new repository", "action"=>"create", "repository_scm"=>"Git"}
 >>> inside customized code
 >>> :pickup_extra_info undefined
 >>> @repository is nil
Rendering template within layouts/base
Rendering repositories/new
Completed in 21ms (View: 16, DB: 1) | 200 OK [https://...]
```

#### #23 - 14 Jun 2012 01:03 - Andriy Lesyuk

Hm... It's a kind of weird...

You see - the code which raises error is actually the code from Redmine 1.4.x... In other words if it works without plugin it should work with it:

```
 if attrs[:attrs_extra].keys.any?
 @repository.merge_extra_info(attrs[:attrs_extra])
 end
 else
 @repository = Repository.factory(params[:repository_scm], params[:repository])
FIXME: returns nil
 end

 if @repository
 @repository.project = @project
 end
 end
 end
end
```

My guess is that some other plugin is "helping" here...

Please give me the list of plugins you have installed.

#### #24 - 14 Jun 2012 06:08 - Daniel Stonier

Just to confirm, I'm hitting the same error that Andriy is seeing when I hit the "Create New Repository" button when making a new git repository.

#### #25 - 14 Jun 2012 09:18 - Andriy Lesyuk

[Lluís](#), as I understood you used Checkout plugin? Could you please try again with this plugin disabled?

[Daniel](#), what version of Redmine? Which other plugins are you using? Please also paste what you get in logs.

[Takashi](#), are you still experiencing the issue?

#### #26 - 14 Jun 2012 09:41 - Daniel Stonier

- Redmine Version: 2.0.2
- Plugin: projects\_tree\_view
- Plugin: redmine\_issue\_due\_date
- Plugin: redmine\_scm
- Redmine Scm : Revision 107

Creation Process:

- Create new project 'Testies' with identifier 'testies'



- Go to project settings, enable module 'repositories'
- Go to Settings→Repositories and click 'New Repository'
- Select 'Git', set Identifier to 'testies' and click 'Create new repository'

Debug info from the logs:

```
Started POST "/projects/testies/repositories" for 192.168.10.66 at Thu Jun 14 18:32:02 +0900 2012
Processing by RepositoriesController#create as HTML
 Parameters: {"repository"=>{"url"=>"/mnt/zaphod/servers/scm/git/testies.git", "extra_report_last_commit"=>"0", "path_encoding"=>""}, "identifier"=>"testies", "is_default"=>"1"}, "authenticity_token"=>"K483xTEegPFzcWJvZcR8LuYqbWhc+IPFOnEcwFMkn0w=", "commit"=>"Create new repository", "operation"=>"add", "repository_scm"=>"Git", "utf8"=>"", "project_id"=>"testies"}
 (0.3ms) SELECT MAX(`settings`.`updated_on`) AS max_id FROM `settings`
 User Load (0.2ms) SELECT `users`.* FROM `users` WHERE `users`.`type` IN ('User', 'AnonymousUser') AND `users`.`id` = ? AND (users.status = 1) LIMIT 1 [{"id", 3}]
 Project Load (0.3ms) SELECT `projects`.* FROM `projects` WHERE `projects`.`identifier` = 'testies' LIMIT 1
 EnabledModule Load (0.2ms) SELECT name FROM `enabled_modules` WHERE `enabled_modules`.`project_id` = 82
>>> inside customized code
>>> :pickup_extra_info undefined
>>> @repository is nil
 Rendered plugins/redmine_scm/app/views/repositories/_form.html.erb (38.2ms)
 Rendered repositories/new.html.erb within layouts/base (39.5ms)
Completed 500 Internal Server Error in 50ms
```

```
ActionView::Template::Error (undefined method `new_record?' for nil:NilClass):
 19: </div>
 20:
 21: <p>
 22: <%= submit_tag(@repository.new_record? ? l(:button_create) : l(:button_save), :id => 'repository_save', :disabled => button_disabled) %>
 23: <%= link_to l(:button_cancel), settings_project_path(@project, :tab => 'repositories') %>
 24: </p>
app/views/repositories/new.html.erb:4:in `_app_views_repositories_new_html_erb__2117297981_70290553025200'
app/helpers/application_helper.rb:950:in `labelled_form_for'
app/views/repositories/new.html.erb:3:in `_app_views_repositories_new_html_erb__2117297981_70290553025200'
```

My scm.yml (the pre,post scripts are just the default templates suggested here in this wiki)

```
production:
 deny_delete: false
 auto_create: false
 force_repository: true
 pre_create: /usr/local/bin/pre-create.sh
 post_create: /usr/local/bin/post-create.sh
 pre_delete: /usr/local/bin/pre-delete.sh
 post_delete: /usr/local/bin/post-delete.sh
 max_repos: 0
 only_creator: false
 allow_add_local: false
 allow_pickup: false
 svn:
 path: /mnt/zaphod/servers/scm/svn
 svnadmin: /usr/bin/svnadmin
 url: http://svn.yujin.com
 git:
 path: /mnt/zaphod/servers/scm/git
 git: /usr/bin/git
 options: --bare
 url: http://git.yujin.com
 update_server_info: true
 git_ext: true
 append: trunk
 mercurial:
 path: /mnt/zaphod/servers/scm/mercurial
 hg: /usr/bin/hg
 bazaar:
 path: /mnt/zaphod/servers/scm/bazaar
 bzzr: /usr/bin/bzzr
 init: init-repository
 log_encoding: UTF-8
```

Some variations on the use case:

1)

- Select 'Git' and set the identifier to 'testies' then click 'Create'
- Result is 'Adding local repositories was denied by the administrator'

2)

- Select 'Git', do not set an identifier and click 'Create'
- Result is the same error as above.

3)

- Select 'Git', do not set an identifier and click 'Create new repository'
- Result is the same error as above.

#### #27 - 14 Jun 2012 09:56 - Andriy Lesyuk

Thanks, [Daniel](#)! Could you please try again with the latest revision [r108](#)?.. And give me what it writes to logs.  
*It will also give error but another kind of error...*

#### #28 - 14 Jun 2012 11:26 - Andriy Lesyuk

- Tracker changed from Feature to Bug

- Subject changed from Redmine 2.0 support to ActionView::Template::Error (undefined method `new\_record?' for nil:NilClass)

#### #29 - 14 Jun 2012 14:04 - Daniel Stonier

Selecting 'Git' with identifier 'testies' and clicking 'Create new repository' for [r108](#)

```
Started GET "/projects/testies/repositories/new?utf8=%E2%9C%93&authenticity_token=5CxiGBa9juwelg78bkM4hsY1s%2B32pP6pGJ35lTDjNac%3D&repository_scm=Git&repository%5Bis_default%5D=0&repository%5Bis_default%5D=1&repository%5Bidentifier%5D=&repository%5Burl%5D=file%3A%2F%2Fmnt%2Fzaphod%2Fservers%2Fscm%2Fsvn%2Ftesties&commit=Create%20new%20repository&repository%5Blogin%5D=stonier&ignore=akqjqt&operation=&authenticity_token=5CxiGBa9juwelg78bkM4hsY1s%2B32pP6pGJ35lTDjNac%3D" for 10.8.0.6 at Thu Jun 14 22:56:49 +0900 2012
Processing by RepositoriesController#new as JS
 Parameters: {"ignore"=>"adcdaeaf", "repository"=>{"login"=>"stonier", "url"=>"file:///mnt/zaphod/servers/scm/svn/testies", "is_default"=>"1", "identifier"=>""}, "authenticity_token"=>"5CxiGBa9juwelg78bkM4hsY1s+32pP6pGJ35lTDjNac=", "project_id"=>"testies", "operation"=>"", "utf8"=>""}, "repository_scm"=>"Git", "commit"=>"Create new repository"}
 (0.2ms) SELECT MAX(`settings`.`updated_on`) AS max_id FROM `settings`
 User Load (0.2ms) SELECT `users`.* FROM `users` WHERE `users`.`type` IN ('User', 'AnonymousUser') AND `users`.`id` = ? AND (users.status = 1) LIMIT 1 [{"id", 3}]
 Project Load (0.3ms) SELECT `projects`.* FROM `projects` WHERE `projects`.`identifier` = 'testies' LIMIT 1
 EnabledModule Load (0.2ms) SELECT name FROM `enabled_modules` WHERE `enabled_modules`.`project_id` = 83
 Repository Load (0.3ms) SELECT `repositories`.* FROM `repositories` WHERE `repositories`.`project_id` = 83
 AND (is_default = 1) LIMIT 1
 Shelling out: 'git' --version --no-color
 Rendered plugins/redmine_scm/app/views/repositories/_form.html.erb (18.9ms)
 Rendered repositories/new.html.erb (21.3ms)
Completed 200 OK in 58ms (Views: 34.1ms | ActiveRecord: 1.2ms)
```

```
Started POST "/projects/testies/repositories" for 10.8.0.6 at Thu Jun 14 22:56:56 +0900 2012
Processing by RepositoriesController#create as HTML
Parameters: {"repository"=>{"path_encoding"=>"", "url"=>"/mnt/zaphod/servers/scm/git/testies.git", "is_default"=>"1", "extra_report_last_commit"=>"0", "identifier"=>"testies"}, "authenticity_token"=>"5CxiGBa9juwelg78bkM4hsYls+32pP6pGJ35lTDjNac=", "project_id"=>"testies", "operation"=>"add", "utf8"=>"", "repository_scm"=>"Git", "commit"=>"Create new repository"}
(0.3ms) SELECT MAX(`settings`.`updated_on`) AS max_id FROM `settings`
User Load (0.2ms) SELECT `users`.* FROM `users` WHERE `users`.`type` IN ('User', 'AnonymousUser') AND `users`.`id` = ? AND (users.status = 1) LIMIT 1 [{"id", 3}]
Project Load (0.3ms) SELECT `projects`.* FROM `projects` WHERE `projects`.`identifier` = 'testies' LIMIT 1
EnabledModule Load (0.2ms) SELECT name FROM `enabled_modules` WHERE `enabled_modules`.`project_id` = 83

Completed 500 Internal Server Error in 12ms
```

```
ActiveRecord::UnknownAttributeError (unknown attribute: extra_report_last_commit):
activerecord (3.2.5) lib/active_record/attribute_assignment.rb:88:in `assign_attributes'
activerecord (3.2.5) lib/active_record/attribute_assignment.rb:78:in `each'
activerecord (3.2.5) lib/active_record/attribute_assignment.rb:78:in `assign_attributes'
activerecord (3.2.5) lib/active_record/base.rb:498:in `initialize'
plugins/redmine_scm/lib/scm_repositories_controller_patch.rb:73:in `new'
plugins/redmine_scm/lib/scm_repositories_controller_patch.rb:73:in `create'
actionpack (3.2.5) lib/action_controller/metal/implicit_render.rb:4:in `send_action'
actionpack (3.2.5) lib/action_controller/metal/implicit_render.rb:4:in `send_action'
actionpack (3.2.5) lib/abstract_controller/base.rb:167:in `process_action'
actionpack (3.2.5) lib/action_controller/metal/rendering.rb:10:in `process_action'
actionpack (3.2.5) lib/abstract_controller/callbacks.rb:18:in `process_action'
activesupport (3.2.5) lib/active_support/callbacks.rb:469:in `_run__1181805769__process_action__565251277__callbacks'
activesupport (3.2.5) lib/active_support/callbacks.rb:405:in `send'
activesupport (3.2.5) lib/active_support/callbacks.rb:405:in `__run_callback'
activesupport (3.2.5) lib/active_support/callbacks.rb:385:in `_run_process_action_callbacks'
activesupport (3.2.5) lib/active_support/callbacks.rb:81:in `send'
activesupport (3.2.5) lib/active_support/callbacks.rb:81:in `run_callbacks'
actionpack (3.2.5) lib/abstract_controller/callbacks.rb:17:in `process_action'
actionpack (3.2.5) lib/action_controller/metal/rescue.rb:29:in `process_action'
actionpack (3.2.5) lib/action_controller/metal/instrumentation.rb:30:in `process_action'
activesupport (3.2.5) lib/active_support/notifications.rb:123:in `instrument'
activesupport (3.2.5) lib/active_support/notifications/instrumenter.rb:20:in `instrument'
activesupport (3.2.5) lib/active_support/notifications.rb:123:in `instrument'
actionpack (3.2.5) lib/action_controller/metal/instrumentation.rb:29:in `process_action'
actionpack (3.2.5) lib/action_controller/metal/params_wrapper.rb:206:in `process_action'
activerecord (3.2.5) lib/active_record/railties/controller_runtime.rb:18:in `process_action'
actionpack (3.2.5) lib/abstract_controller/base.rb:121:in `process'
actionpack (3.2.5) lib/abstract_controller/rendering.rb:45:in `process'
actionpack (3.2.5) lib/action_controller/metal.rb:203:in `dispatch'
actionpack (3.2.5) lib/action_controller/metal/rack_delegation.rb:14:in `dispatch'
actionpack (3.2.5) lib/action_controller/metal.rb:246:in `action'
actionpack (3.2.5) lib/action_dispatch/routing/route_set.rb:73:in `call'
actionpack (3.2.5) lib/action_dispatch/routing/route_set.rb:73:in `dispatch'
actionpack (3.2.5) lib/action_dispatch/routing/route_set.rb:36:in `call'
journey (1.0.3) lib/journey/router.rb:68:in `call'
journey (1.0.3) lib/journey/router.rb:56:in `each'
journey (1.0.3) lib/journey/router.rb:56:in `call'
actionpack (3.2.5) lib/action_dispatch/routing/route_set.rb:600:in `call'
rack-openid (1.3.1) lib/rack/openid.rb:98:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/best_standards_support.rb:17:in `call'
rack (1.4.1) lib/rack/etag.rb:23:in `call'
rack (1.4.1) lib/rack/conditionalget.rb:35:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/head.rb:14:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/params_parser.rb:21:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/flash.rb:238:in `call'
rack (1.4.1) lib/rack/session/abstract/id.rb:205:in `context'
rack (1.4.1) lib/rack/session/abstract/id.rb:200:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/cookies.rb:338:in `call'
activerecord (3.2.5) lib/active_record/query_cache.rb:64:in `call'
activerecord (3.2.5) lib/active_record/connection_adapters/abstract/connection_pool.rb:473:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/callbacks.rb:28:in `call'
activesupport (3.2.5) lib/active_support/callbacks.rb:405:in `_run__706479634__call__4__callbacks'
activesupport (3.2.5) lib/active_support/callbacks.rb:405:in `send'
activesupport (3.2.5) lib/active_support/callbacks.rb:405:in `__run_callback'
activesupport (3.2.5) lib/active_support/callbacks.rb:385:in `_run_call_callbacks'
activesupport (3.2.5) lib/active_support/callbacks.rb:81:in `send'
activesupport (3.2.5) lib/active_support/callbacks.rb:81:in `run_callbacks'
actionpack (3.2.5) lib/action_dispatch/middleware/callbacks.rb:27:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/remote_ip.rb:31:in `call'
```

```

actionpack (3.2.5) lib/action_dispatch/middleware/debug_exceptions.rb:16:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'
railties (3.2.5) lib/rails/rack/logger.rb:26:in `call_app'
railties (3.2.5) lib/rails/rack/logger.rb:16:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/request_id.rb:22:in `call'
rack (1.4.1) lib/rack/methodoverride.rb:21:in `call'
rack (1.4.1) lib/rack/runtime.rb:17:in `call'
activesupport (3.2.5) lib/active_support/cache/strategy/local_cache.rb:72:in `call'
rack (1.4.1) lib/rack/lock.rb:15:in `call'
actionpack (3.2.5) lib/action_dispatch/middleware/static.rb:62:in `call'
rack-cache (1.2) lib/rack/cache/context.rb:136:in `forward'
rack-cache (1.2) lib/rack/cache/context.rb:143:in `pass'
rack-cache (1.2) lib/rack/cache/context.rb:155:in `invalidate'
rack-cache (1.2) lib/rack/cache/context.rb:71:in `call!'
rack-cache (1.2) lib/rack/cache/context.rb:51:in `call'
railties (3.2.5) lib/rails/engine.rb:479:in `call'
railties (3.2.5) lib/rails/application.rb:220:in `call'
railties (3.2.5) lib/rails/railtie/configurable.rb:30:in `send'
railties (3.2.5) lib/rails/railtie/configurable.rb:30:in `method_missing'
passenger (3.0.12) lib/phusion_passenger/rack/request_handler.rb:96:in `process_request'
passenger (3.0.12) lib/phusion_passenger/abstract_request_handler.rb:513:in `accept_and_process_next_request'
passenger (3.0.12) lib/phusion_passenger/abstract_request_handler.rb:274:in `main_loop'
passenger (3.0.12) lib/phusion_passenger/classic_rails/application_spawner.rb:321:in `start_request_handler'
passenger (3.0.12) lib/phusion_passenger/classic_rails/application_spawner.rb:275:in `send'
passenger (3.0.12) lib/phusion_passenger/classic_rails/application_spawner.rb:275:in `handle_spawn_applicati
on'
passenger (3.0.12) lib/phusion_passenger/utils.rb:479:in `safe_fork'
passenger (3.0.12) lib/phusion_passenger/classic_rails/application_spawner.rb:270:in `handle_spawn_applicati
on'
passenger (3.0.12) lib/phusion_passenger/abstract_server.rb:357:in `__send__'
passenger (3.0.12) lib/phusion_passenger/abstract_server.rb:357:in `server_main_loop'
passenger (3.0.12) lib/phusion_passenger/abstract_server.rb:206:in `start_synchronously'
passenger (3.0.12) lib/phusion_passenger/abstract_server.rb:180:in `start'
passenger (3.0.12) lib/phusion_passenger/classic_rails/application_spawner.rb:149:in `start'
passenger (3.0.12) lib/phusion_passenger/spawn_manager.rb:219:in `spawn_rails_application'
passenger (3.0.12) lib/phusion_passenger/abstract_server_collection.rb:132:in `lookup_or_add'
passenger (3.0.12) lib/phusion_passenger/spawn_manager.rb:214:in `spawn_rails_application'
passenger (3.0.12) lib/phusion_passenger/abstract_server_collection.rb:82:in `synchronize'
passenger (3.0.12) lib/phusion_passenger/abstract_server_collection.rb:79:in `synchronize'
passenger (3.0.12) lib/phusion_passenger/spawn_manager.rb:213:in `spawn_rails_application'
passenger (3.0.12) lib/phusion_passenger/spawn_manager.rb:132:in `spawn_application'
passenger (3.0.12) lib/phusion_passenger/spawn_manager.rb:275:in `handle_spawn_application'
passenger (3.0.12) lib/phusion_passenger/abstract_server.rb:357:in `__send__'
passenger (3.0.12) lib/phusion_passenger/abstract_server.rb:357:in `server_main_loop'
passenger (3.0.12) lib/phusion_passenger/abstract_server.rb:206:in `start_synchronously'
passenger (3.0.12) helper-scripts/passenger-spawn-server:99

```

#30 - 14 Jun 2012 15:06 - Andriy Lesyuk

Thank you very much, [Daniel](#)! I believe this information really helped!

Please try [r109](#)!

#31 - 14 Jun 2012 23:16 - Lluís -

This is what I get with [r109](#) when I click the "Create new repository" button:

```
Processing RepositoriesController#create (for ... at ...) [POST]
 Parameters: {"project_id"=>"test", "action"=>"create", "repository"=>{"identifier"=>"foo", "is_default"=>"0",
, "checkout_display_command"=>"1", "checkout_description"=>"The data contained in this repository can be downl
oaded to your computer using one of several clients.\r\nPlease see the documentation of your version control s
oftware client for more information.\r\n\r\nPlease select the desired protocol below to get the URL.\r\n", "ch
eckout_overwrite"=>"0", "extra_report_last_commit"=>"0", "path_encoding"=>"", "url"=>"/home/code/git/test.1",
"checkout_protocols"=>{"-1"=>{"protocol"=>"empty"}, "0"=>{"protocol"=>"Git", "command"=>"git clone", "is_defau
lt"=>"1", "access"=>"permission", "fixed_url"=>""}}, "commit"=>"Create new repository", "controller"=>"reposit
ories", "repository_scm"=>"Git", "authenticity_token"=>"...", "operation"=>"add"}
```

```
NoMethodError (undefined method `merge_extra_info' for nil:NilClass):
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:1333:in `send'
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:1333:in `perform_action_without_filters'
/usr/lib/ruby/vendor_ruby/action_controller/filters.rb:617:in `call_filters'
/usr/lib/ruby/vendor_ruby/action_controller/filters.rb:610:in `perform_action_without_benchmark'
/usr/lib/ruby/vendor_ruby/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
/usr/lib/ruby/vendor_ruby/action_controller/benchmarking.rb:68:in `perform_action_without_rescue'
/usr/lib/ruby/vendor_ruby/action_controller/rescue.rb:160:in `perform_action_without_flash'
/usr/lib/ruby/vendor_ruby/action_controller/flash.rb:151:in `perform_action'
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:532:in `send'
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:532:in `process_without_filters'
/usr/lib/ruby/vendor_ruby/action_controller/filters.rb:606:in `process'
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:391:in `process'
/usr/lib/ruby/vendor_ruby/action_controller/base.rb:386:in `call'
/usr/lib/ruby/vendor_ruby/action_controller/routing/route_set.rb:438:in `call'
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:87:in `dispatch'
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:121:in `_call'
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:130:in `build_middleware_stack'
/usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:29:in `call'
/usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:29:in `call'
/usr/lib/ruby/vendor_ruby/active_record/connection_adapters/abstract/query_cache.rb:34:in `cache'
/usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:9:in `cache'
/usr/lib/ruby/vendor_ruby/active_record/query_cache.rb:28:in `call'
/usr/lib/ruby/vendor_ruby/active_record/connection_adapters/abstract/connection_pool.rb:361:in `call'
/usr/lib/ruby/vendor_ruby/action_controller/string_coercion.rb:25:in `call'
/usr/lib/ruby/vendor_ruby/rack/head.rb:9:in `call'
/usr/lib/ruby/vendor_ruby/rack/methodoverride.rb:21:in `call'
/usr/lib/ruby/vendor_ruby/action_controller/params_parser.rb:15:in `call'
/usr/lib/ruby/vendor_ruby/action_controller/session/cookie_store.rb:99:in `call'
/usr/lib/ruby/vendor_ruby/action_controller/failsafe.rb:26:in `call'
/usr/lib/ruby/vendor_ruby/rack/lock.rb:15:in `call'
/usr/lib/ruby/vendor_ruby/action_controller/dispatcher.rb:106:in `call'
/usr/lib/ruby/vendor_ruby/rack/handler/fastcgi.rb:66:in `serve'
public/dispatch.fcgi:24
```

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

And the plugins I have:

- Project Settings Hook: 0.0.1
- Redmine Checkout plugin: 0.5
- Redmine ezSidebar plugin: 0.1.1
- Mylyn Connector plugin: 2.7.5.stable
- SCM Creator: 0.4.0

If you still want me to disable any plugin, can I disable a plugin without actually removing its settings from the DB?

**#32 - 14 Jun 2012 23:26 - Daniel Stonier**

Cross your beard...

On [r110](#) I have a git repo created! Will get everything else set up and just check that it's fully functional and update here.

**#33 - 15 Jun 2012 01:17 - Andriy Lesyuk**

[Lluís](#), please try revision r111 and give me new logs!

Also, after that, try disabling Checkout plugin... You can just rename/move its directory - database settings should be untouched.

**#34 - 15 Jun 2012 18:07 - Lluís -**

Damn! I had to remove the checkout plugin to make it work, but it's working flawlessly now.

I'm really sorry for all the fuss 0:)

Thanks a lot Andriy!

**#35 - 15 Jun 2012 18:26 - Andriy Lesyuk**

Not a problem, [Lluís](#)!

But I still ask you to try with r111 and Checkout plugin! You see - it's still possible to make them work together, see: [#2043](#).

**#36 - 16 Jun 2012 18:01 - Daniel Stonier**

Daniel Stonier wrote:

Cross your beard...

On [r110](#) I have a git repo created! Will get everything else set up and just check that it's fully functional and update here.

Got git smart http setup (using trunk version of Redmine.pm) and everything seems to be fine on revision 111.

**#37 - 19 Jun 2012 09:50 - Andriy Lesyuk**

[Lluís](#), please try running with Checkout plugin again. I would like to know what is the reason of conflict...

**#38 - 20 Jun 2012 09:23 - Andriy Lesyuk**

- Status changed from Reopened to Closed

Please create new issue when you have (*if you have*) debug logs for Checkout plugin... Debugs were removed from code though (either do not update yet or ask me to prepare debugs for you again)!

Thanks!

**#39 - 16 Jan 2013 20:52 - Lluís -**

For the record, I created [#2135](#) to continue the discussion, and a patch that solves it is available there.