

Redmine - Defect #15949

uninitialized constant Redmine::Scm::Adapters::AbstractAdapter::CommandFailed

2014-01-23 13:31 - Łukasz Zaroda

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Affected version:	2.4.2
Resolution:			
Description			
<p>I can see above error suspiciously often. First I tried to migrate a plugin redmine_git_hosting and it gave me this:</p>			
<pre>redmine@vps:~/redmine-2.4.2\$ rake redmine:plugins:migrate RAILS_ENV=production rake aborted! uninitialized constant Redmine::Scm::Adapters::AbstractAdapter::CommandFailed /home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:30:in `<class:AbstractAdapter>' /home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:27:in `<module:Adapters>' /home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:26:in `<module:Scm>' /home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:25:in `<module:Redmine>' /home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:24:in `<top (required)>' /home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/git_adapter.rb:18:in `<top (required)>' /home/redmine/redmine-2.4.2/app/models/repository/git.rb:19:in `<top (required)>' /home/redmine/redmine-2.4.2/plugins/redmine_git_hosting/lib/redmine_git_hosting.rb:32:in `block in <top (required)>' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/activerecord-3.2.16/lib/active_support/callbacks.rb:429:in `_run__4315654639566242101__prepare__529810732715233710__callbacks' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/activerecord-3.2.16/lib/active_support/callbacks.rb:405:in `_run_callback' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/activerecord-3.2.16/lib/active_support/callbacks.rb:385:in `_run_prepare_callbacks' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/activerecord-3.2.16/lib/active_support/callbacks.rb:81:in `run_callbacks' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/actionpack-3.2.16/lib/action_dispatch/middleware/reloader.rb:74:in `prepare!' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/actionpack-3.2.16/lib/action_dispatch/middleware/reloader.rb:48:in `prepare!' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/application/finisher.rb:47:in `block in <module:Finisher>' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/initializable.rb:30:in `instance_exec' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/initializable.rb:30:in `run' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/initializable.rb:55:in `block in run_initializers' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/initializable.rb:54:in `each' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/initializable.rb:54:in `run_initializers' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/application.rb:136:in `initialize!' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/railtie/configurable.rb:30:in `method_missing' /home/redmine/redmine-2.4.2/config/environment.rb:14:in `<top (required)>' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/application.rb:103:in `require_environment!' /home/redmine/.rvm/gems/ruby-2.0.0-p353/gems/railties-3.2.16/lib/rails/application.rb:305:in `block (2 levels) in initialize_tasks' /home/redmine/.rvm/gems/ruby-2.0.0-p353/bin/ruby_executable_hooks:15:in `eval' /home/redmine/.rvm/gems/ruby-2.0.0-p353/bin/ruby_executable_hooks:15:in `<main>' Tasks: TOP => redmine:plugins:migrate => environment</pre>			

(See full trace by running task with --trace)

Website seemed to work well, just couldn't migrate this plugin. So I tried to change ruby version and check what will happen, so I changed ruby, installed new gems, and after that I got this - now on website:

```
uninitialized constant Redmine::Scm::Adapters::AbstractAdapter::CommandFailed (NameError)
/home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:30:in `<class:AbstractA
dapter>'
/home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:27:in `<module:Adapters
>'
/home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:26:in `<module:Scm>'
/home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:25:in `<module:Redmine>'
/home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/abstract_adapter.rb:24:in `<top (required)>'
/home/redmine/redmine-2.4.2/lib/redmine/scm/adapters/git_adapter.rb:18:in `<top (required)>'
/home/redmine/redmine-2.4.2/app/models/repository/git.rb:19:in `<top (required)>'
/home/redmine/redmine-2.4.2/plugins/redmine_git_hosting/lib/redmine_git_hosting.rb:19:in `block
in <top (required)>'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/activerecord-3.2.16/lib/active_support/callbacks.r
b:429:in `__run__4013759259038737715__prepare__814589955319274788__callbacks'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/activerecord-3.2.16/lib/active_support/callbacks.r
b:405:in `__run_callback'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/activerecord-3.2.16/lib/active_support/callbacks.r
b:385:in `_run_prepare_callbacks'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/activerecord-3.2.16/lib/active_support/callbacks.r
b:81:in `run_callbacks'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/actionpack-3.2.16/lib/action_dispatch/middleware/re
loader.rb:74:in `prepare!'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/actionpack-3.2.16/lib/action_dispatch/middleware/re
loader.rb:48:in `prepare!'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/railties-3.2.16/lib/rails/application/finisher.rb:4
7:in `block in <module:Finisher>'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/railties-3.2.16/lib/rails/initializable.rb:30:in `i
nstance_exec'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/railties-3.2.16/lib/rails/initializable.rb:30:in `r
un'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/railties-3.2.16/lib/rails/initializable.rb:55:in `b
lock in run_initializers'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/railties-3.2.16/lib/rails/initializable.rb:54:in `e
ach'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/railties-3.2.16/lib/rails/initializable.rb:54:in `r
un_initializers'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/railties-3.2.16/lib/rails/application.rb:136:in `in
itialize!'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/railties-3.2.16/lib/rails/railtie/configurable.rb:3
0:in `method_missing'
/home/redmine/redmine-2.4.2/config/environment.rb:14:in `<top (required)>'
config.ru:3:in `require'
config.ru:3:in `block in <main>'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/rack-1.4.5/lib/rack/builder.rb:51:in `instance_eval'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/rack-1.4.5/lib/rack/builder.rb:51:in `initialize'
config.ru:1:in `new'
config.ru:1:in `<main>'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/passenger-4.0.35/helper-scripts/rack-preloader.rb:1
12:in `eval'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/passenger-4.0.35/helper-scripts/rack-preloader.rb:1
12:in `preload_app'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/passenger-4.0.35/helper-scripts/rack-preloader.rb:1
58:in `<module:App>'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/passenger-4.0.35/helper-scripts/rack-preloader.rb:2
9:in `<module:PhusionPassenger>'
/home/redmine/.rvm/gems/ruby-1.9.3-p484/gems/passenger-4.0.35/helper-scripts/rack-preloader.rb:2
8:in `<main>'
```

So now website doesn't work. What is this error about? Is this some kind of a bug or am I missing something?

I'm using new RVM on Ubuntu 12.04 with "redmine" system user that owns everything.

Related issues:

Is duplicate of Redmine - Defect #15756: 500 on admin info/settings page on d...

Closed

History

#1 - 2014-01-23 13:34 - Łukasz Zaroda

- Status changed from New to Resolved

Oh I just notices that this plugin is referenced also in second error, so this must to be a plugin problem, sorry I missed this :) , I reported this here: https://github.com/jbox-web/redmine_git_hosting/issues/117

#2 - 2014-01-24 05:15 - Toshi MARUYAMA

- Status changed from Resolved to Closed

#3 - 2014-01-24 05:15 - Toshi MARUYAMA

- Related to Defect #15756: 500 on admin info/settings page on development environment added

#4 - 2014-02-07 13:48 - Nicolas Rodriguez

Hi there!

I'm the maintainer of the Redmine Git Hosting plugin https://github.com/jbox-web/redmine_git_hosting

I've done a fresh install of Redmine without the plugin and the error is still here.

```
ActionView::Template::Error (uninitialized constant Redmine::Scm::Adapters::AbstractAdapter::CommandFailed):
 10:   <th><%= l(:text_scm_command_version) %></th>
 11: </tr>
 12: <% Redmine::Scm::Base.all.collect do |choice| %>
 13:   <% scm_class = "Repository::#{choice}".constantize %>
 14:   <% text, value = (choice.is_a?(Array) ? choice : [choice, choice]) %>
 15:   <% setting = :enabled_scm %>
 16:   <% enabled = Setting.send(setting).include?(value) %>
lib/redmine/scm/adapters/abstract_adapter.rb:30:in `<class:AbstractAdapter>'
lib/redmine/scm/adapters/abstract_adapter.rb:27:in `<module:Adapters>'
lib/redmine/scm/adapters/abstract_adapter.rb:26:in `<module:Scm>'
lib/redmine/scm/adapters/abstract_adapter.rb:25:in `<module:Redmine>'
lib/redmine/scm/adapters/abstract_adapter.rb:24:in `<top (required)>'
lib/redmine/scm/adapters/subversion_adapter.rb:18:in `<top (required)>'
app/models/repository/subversion.rb:18:in `<top (required)>'
app/views/settings/_repositories.html.erb:13:in `block (2 levels) in _app_views_settings__repositories_html_erb__4034124995262239721_41761500'
app/views/settings/_repositories.html.erb:12:in `collect'
app/views/settings/_repositories.html.erb:12:in `block in _app_views_settings__repositories_html_erb__4034124995262239721_41761500'
app/views/settings/_repositories.html.erb:1:in `_app_views_settings__repositories_html_erb__4034124995262239721_41761500'
app/views/common/_tabs.html.erb:24:in `block in _app_views_common__tabs_html_erb__1140696018801873812_39142660'
app/views/common/_tabs.html.erb:23:in `each'
app/views/common/_tabs.html.erb:23:in `_app_views_common__tabs_html_erb__1140696018801873812_39142660'
app/helpers/application_helper.rb:272:in `render_tabs'
app/views/settings/edit.html.erb:3:in `_app_views_settings_edit_html_erb___3147297590595818966_40875280'
app/controllers/settings_controller.rb:28:in `index'
```

I've applied the patch given by @pires https://github.com/jbox-web/redmine_git_hosting/issues/117#issuecomment-34422995 and it works.

Here's my config :

```
Environment:
  Redmine version      2.4.2.stable
  Ruby version          2.1.0-p0 (2013-12-25) [x86_64-linux]
  Rails version         3.2.16
  Environment          development
  Database adapter     Mysql2
SCM:
  Subversion           1.8.5
  Git                  1.8.5.4
  Filesystem
Redmine plugins:
```

no plugin installed

#5 - 2014-02-19 23:45 - Toshi MARUYAMA

- Related to deleted (Defect #15756: 500 on admin info/settings page on development environment)

#6 - 2014-02-19 23:46 - Toshi MARUYAMA

- Is duplicate of Defect #15756: 500 on admin info/settings page on development environment added