

## Redmine - Defect #11071

### Redmine does not install and run on Fedora 17

2012-06-01 14:26 - Steve Short

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	2.0.1
<b>Resolution:</b>	Invalid		
<b>Description</b>			
Failure occurs during 'rake generate_secret_token;. Output with trace options is here:			
rake aborted! undefined method `active_record' for #<Rails::Application::Configuration:0x9f8bb9c> /usr/local/share/gems/gems/railties-3.2.3/lib/rails/railtie/configuration.rb:85:in `method_missing' /var/www/redmine/config/application.rb:26:in ` <class:application>' /var/www/redmine/config/application.rb:13:in `<module:redmineapp>' /var/www/redmine/config/application.rb:12:in `<top (required)="">' /usr/share/rubygems/rubygems/custom_require.rb:36:in `require' /usr/share/rubygems/rubygems/custom_require.rb:36:in `require' /var/www/redmine/Rakefile:5:in `<top (required)="">' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/rake_module.rb:25:in `load' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/rake_module.rb:25:in `load_rakefile' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:501:in `raw_load_rakefile' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:82:in `block in load_rakefile' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:133:in `standard_exception_handling' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:81:in `load_rakefile' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:65:in `block in run' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:133:in `standard_exception_handling' /usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:63:in `run' /usr/local/share/gems/gems/rake-0.9.2.2/bin/rake:33:in `<top (required)="">' /usr/local/bin/rake:23:in `load' /usr/local/bin/rake:23:in `<main>'</main></top></top></top></module:redmineapp></class:application>			
Fresh install of fedora 17. Fresh install of ruby and ruby gems. Followed instructions at <a href="http://www.redmine.org/projects/redmine/wiki/RedmineInstall">http://www.redmine.org/projects/redmine/wiki/RedmineInstall</a> .			
Running RAILS_ENV=production rake about fails with the same error.			
Fedora version 17 mysql version 5.5.2 ruby version 1.9.3p194 rails version 3.2.3			
gem list			
• LOCAL GEMS ***			
actionmailer (3.2.3) actionpack (3.2.3) activemodel (3.2.3) activerecord (3.2.3) activeresource (3.2.3) activesupport (3.2.3) arel (3.0.2) builder (3.0.0) bundler (1.1.4) coderay (1.0.6) erubis (2.7.0) hike (1.2.1) i18n (0.6.0)			

journey (1.0.3)  
json (1.7.3)  
mail (2.4.4)  
mime-types (1.18)  
multi\_json (1.3.6)  
mysql2 (0.3.11)  
net-ldap (0.3.1)  
pg (0.13.2)  
polyglot (0.3.3)  
prototype-rails (3.2.1)  
rack (1.4.1)  
rack-cache (1.2)  
rack-openid (1.3.1)  
rack-ssl (1.3.2)  
rack-test (0.6.1)  
rails (3.2.3)  
railties (3.2.3)  
rake (0.9.2.2)  
rdoc (3.12)  
rmagick (2.13.1)  
ruby-openid (2.1.8)  
sprockets (2.1.3)  
sqlite3 (1.3.6)  
thor (0.14.6)  
tilt (1.3.3)  
treetop (1.4.10)  
tzinfo (0.3.33)

#### Related issues:

Has duplicate Redmine - Defect #11094: Redmine 2.0.x (including stable) doesn...

Closed

## History

### #1 - 2012-06-07 21:05 - Etienne Massip

- Status changed from New to Closed

- Resolution set to Invalid

According to [https://bugzilla.redhat.com/show\\_bug.cgi?id=829209](https://bugzilla.redhat.com/show_bug.cgi?id=829209).

### #2 - 2012-06-08 07:04 - Igor Siap

- Status changed from Closed to Reopened

It does not help.

Fedora 17, Redmine 2.0-stable

```
rpm -q ruby  
ruby-1.9.3.194-11.fc17.i686
```

```
bundle show
```

Gems included by the bundle:

```
* actionmailer (3.2.5)  
* actionpack (3.2.5)  
* activemodel (3.2.5)  
* activerecord (3.2.5)  
* activeresource (3.2.5)  
* activesupport (3.2.5)  
* arel (3.0.2)  
* bigdecimal (1.1.0)  
* builder (3.0.0)  
* bundler (1.1.4)  
* coderay (1.0.6)  
* erubis (2.7.0)  
* hike (1.2.1)  
* i18n (0.6.0)  
* journey (1.0.3)  
* json (1.7.3)  
* mail (2.4.4)
```

```
* mime-types (1.18)
* minitest (3.0.1)
* multi_json (1.3.6)
* mysql2 (0.3.11)
* net-ldap (0.3.1)
* polyglot (0.3.3)
* prototype-rails (3.2.1)
* rack (1.4.1)
* rack-cache (1.2)
* rack-openid (1.3.1)
* rack-ssl (1.3.2)
* rack-test (0.6.1)
* rails (3.2.5)
* railties (3.2.5)
* rake (0.9.2.2)
* rdoc (3.12)
* ruby-openid (2.1.8)
* sprockets (2.1.3)
* thor (0.15.2)
* tilt (1.3.3)
* treetop (1.4.10)
* tzinfo (0.3.33)
```

but anyway the error still exists

```
rake generate_secret_token --trace
```

```
rake aborted!
```

```
undefined method `active_record' for #<Rails::Application::Configuration:0x85f5bd8>
/usr/local/share/gems/gems/railties-3.2.5/lib/rails/railtie/configuration.rb:85:in `method_missing'
/mnt/part2/www/redmine/public_html/config/application.rb:26:in `<class:Application>'
/mnt/part2/www/redmine/public_html/config/application.rb:13:in `<module:RedmineApp>'
/mnt/part2/www/redmine/public_html/config/application.rb:12:in `<top (required)>'
/usr/share/rubygems/rubygems/custom_require.rb:36:in `require'
/usr/share/rubygems/rubygems/custom_require.rb:36:in `require'
/mnt/part2/www/redmine/public_html/Rakefile:5:in `<top (required)>'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/rake_module.rb:25:in `load'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/rake_module.rb:25:in `load_rakefile'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:501:in `raw_load_rakefile'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:82:in `block in load_rakefile'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:133:in `standard_exception_handling'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:81:in `load_rakefile'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:65:in `block in run'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:133:in `standard_exception_handling'
/usr/local/share/gems/gems/rake-0.9.2.2/lib/rake/application.rb:63:in `run'
/usr/local/share/gems/gems/rake-0.9.2.2/bin/rake:33:in `<top (required)>'
/usr/local/bin/rake:23:in `load'
/usr/local/bin/rake:23:in `<main>'
```

### #3 - 2012-06-12 08:23 - Bohuslav Kabrda

This bug has been fixed on Fedora side. Update using

```
"sudo yum update ruby rubygem-bigdecimal --enablerepo=updates-testing"
```

There is however another similar issue, that I believe should be solved on the Redmine's side: <http://www.redmine.org/issues/11141> (When this is fixed, everything works properly.)

### #4 - 2012-06-12 09:40 - Igor Siap

Thanks, but next bug is

```
RAILS_ENV=production rake db:migrate
rake aborted!
```

```
Please install the mysql2 adapter: `gem install activerecord-mysql2-adapter` (cannot load such file -- mysql2
/mysql2)
```

```
Tasks: TOP => db:migrate => environment
(See full trace by running task with --trace)
```

but when I add symlink

```
In -s /usr/local/share/gems/gems/mysql2-0.3.11/lib /usr/share/ruby/mysql2
then:
```

```
RAILS_ENV=production rake db:migrate
```

```
rake aborted!  
uninitialized constant Mysql2::Client::REMEMBER_OPTIONS
```

```
Tasks: TOP => db:migrate => environment  
(See full trace by running task with --trace)
```

```
rpm -qa|grep mysql  
mysql-libs-5.5.23-1.fc17.i686  
mysql-5.5.23-1.fc17.i686  
mysql-devel-5.5.23-1.fc17.i686  
mysql-server-5.5.23-1.fc17.i686  
mysql-connector-odbc-5.1.10-1.fc17.i686  
php-mysql-5.4.3-1.fc17.i686  
libdbi-dbd-mysql-0.8.3-9.fc17.i686  
ruby-mysql-2.8.2-6.fc17.i686
```

```
rpm -qa|grep ruby  
rubygem-rdoc-3.12-3.fc17.noarch  
ruby-irb-1.9.3.194-13.fc17.noarch  
rubygem-json-1.6.5-1.fc17.i686  
ruby-1.9.3.194-13.fc17.i686  
rubygem-bigdecimal-1.1.0-13.fc17.i686  
ruby-devel-1.9.3.194-13.fc17.i686  
ruby-libs-1.9.3.194-13.fc17.i686  
rubygem-io-console-0.3-13.fc17.i686  
rubygem-minitest-2.10.1-1.fc17.noarch  
rubygems-1.8.24-1.fc17.noarch  
ruby-mysql-2.8.2-6.fc17.i686
```

```
bundle show
```

```
Gems included by the bundle:
```

```
* actionmailer (3.2.5)  
* actionpack (3.2.5)  
* activemodel (3.2.5)  
* activerecord (3.2.5)  
* activeresource (3.2.5)  
* activesupport (3.2.5)  
* arel (3.0.2)  
* builder (3.0.0)  
* bundler (1.1.4)  
* coderay (1.0.6)  
* erubis (2.7.0)  
* hike (1.2.1)  
* i18n (0.6.0)  
* journey (1.0.3)  
* json (1.7.3)  
* mail (2.4.4)  
* mime-types (1.18)  
* minitest (3.0.1)  
* multi_json (1.3.6)  
* mysql (2.8.1)  
* mysql2 (0.3.11)  
* net-ldap (0.3.1)  
* polyglot (0.3.3)  
* prototype-rails (3.2.1)  
* rack (1.4.1)  
* rack-cache (1.2)  
* rack-openid (1.3.1)  
* rack-ssl (1.3.2)  
* rack-test (0.6.1)  
* rails (3.2.5)  
* railties (3.2.5)  
* rake (0.9.2.2)  
* rdoc (3.12)  
* ruby-openid (2.1.8)  
* sprockets (2.1.3)  
* thor (0.15.2)  
* tilt (1.3.3)  
* treetop (1.4.10)  
* tzinfo (0.3.33)
```

How it can be fixed?

**#5 - 2012-06-14 12:33 - Bohuslav Kabrda**

Please see [https://bugzilla.redhat.com/show\\_bug.cgi?id=829209#c23](https://bugzilla.redhat.com/show_bug.cgi?id=829209#c23) and the following comment for the solution. Let me know in the bugzilla, whether it solves the problem for you (and we can close the issue here, too).

**#6 - 2012-06-15 07:49 - Igor Siap**

Thanks a lot. Full Reinstall helps me.

**#7 - 2012-07-01 21:32 - Charlie Mordant**

Plugin system doesn't work with f17:

When I execute rake db:migrate it fall with an unknown method error (after correcting the gemFile, adding dependencies gem to the file). O will post the trace soon...

Regards

**#8 - 2015-12-11 13:54 - Toshi MARUYAMA**

*- Status changed from Reopened to Closed*

Too old.