

## Redmine - Defect #9798

### Release 1.3.0 does not detect rubytree under ruby 1.9.3p0 / rails 2.3.14

2011-12-14 16:55 - Yuri Astrakhan

|                        |              |                          |           |
|------------------------|--------------|--------------------------|-----------|
| <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>       | Gems support | <b>Estimated time:</b>   | 0.00 hour |
| <b>Target version:</b> | 1.4.0        | <b>Affected version:</b> |           |
| <b>Resolution:</b>     | Fixed        |                          |           |

#### Description

Redmine keeps asking for rubytree even though it is already installed.

```
C:\redmine>rake db:migrate RAILS_ENV=production
```

```
Missing these required gems:
```

```
  rubytree >= 0
```

```
You're running:
```

```
  ruby 1.9.3.0 at C:/Ruby193/bin/ruby.exe
```

```
  rubygems 1.8.11 at C:/Ruby193/lib/ruby/gems/1.9.1, C:/Documents and Settings/merlin/.gem/ruby/1.9.1
```

```
Run `rake gems:install` to install the missing gems.
```

```
C:\redmine>rake gems:install
```

```
gem install rubytree --version ">= 0"
```

```
file 'COPYING,API-CHANGES' not found
```

```
file 'COPYING,API-CHANGES' not found
```

```
Thank you for installing rubytree.
```

```
WARNING: SIGNIFICANT API CHANGE in 0.8.0 !
```

```
Please note that as of 0.8.0 the CamelCase method names are DEPRECATED.
```

```
The new method names follow the ruby_convention (separated by '_').
```

```
The old CamelCase methods still work (a warning will be displayed), but may go away in the future.
```

```
Details of the API changes are documented in the API-CHANGES file.
```

```
Successfully installed rubytree-0.8.1
```

```
1 gem installed
```

```
Installing ri documentation for rubytree-0.8.1...
```

```
Installing RDoc documentation for rubytree-0.8.1...
```

```
(rerunning "rake migrate" shows the same error as above)
```

```
C:\redmine>gem list
```

```
*** LOCAL GEMS ***
```

```
actionmailer (2.3.14)
```

```
actionpack (2.3.14)
```

```
activerecord (2.3.14)
```

```
activeresource (2.3.14)
```

```
activesupport (2.3.14)
```

```
bigdecimal (1.1.0)
```

```
cgi_multipart_eof_fix (2.5.0)
gem_plugin (0.2.3)
i18n (0.6.0)
io-console (0.3)
json (1.5.4)
minitest (2.5.1)
mongrel (1.1.5 x86-mingw32)
rack (1.1.2, 1.1.1)
rails (2.3.14)
rake (0.9.2.2)
rdoc (3.9.4)
rubytree (0.8.1)
```

```
C:\redmine>ruby --version
ruby 1.9.3p0 (2011-10-30) [i386-mingw32]
```

#### Related issues:

|  |        |            |
|--|--------|------------|
| Related to Redmine - Feature #4050: Ruby 1.9 support                             | Closed | 2009-10-18 |
| Related to Redmine - Defect #9815: Release 1.3.0 does not detect rubytree wit... | Closed |            |

## History

### #1 - 2011-12-14 17:00 - Etienne Massip

- Description updated
- Category set to Gems support
- Affected version (unused) changed from 1.3.0 to devel
- Affected version deleted (1.3.0)

Redmine [1.3.0](#) does not support Ruby 1.9; [1.4.0](#) will.

### #2 - 2011-12-14 17:21 - Etienne Massip

- Priority changed from Urgent to Normal

### #3 - 2011-12-14 19:35 - Yuri Astrakhan

Thanks, [http://www.redmine.org/projects/redmine/wiki/RedmineInstall/diff?version=141&version\\_from=140&commit=View+differences](http://www.redmine.org/projects/redmine/wiki/RedmineInstall/diff?version=141&version_from=140&commit=View+differences) got me a bit confused as to which version requires what.

### #4 - 2011-12-15 08:36 - Etienne Massip

- Target version set to 1.4.0

Not entirely sure, but [r8214](#) should have fixed this?

### #5 - 2011-12-15 11:54 - Jean-Philippe Lang

- Status changed from New to Closed
- Resolution set to Fixed

Indeed. The gem is no longer needed. It was heavily monkey-patched and less than 10% of its code was used. And the monkey-patch code was using syntax that is deprecated in recent rubytree version.

### #6 - 2012-03-08 16:06 - Olivier Chorie

Hello,

I'm on windows with the following versions of the program :

```
ruby 1.8.7 (2012-02-08 patchlevel 358) [i386-mingw32]
gem 1.8.16
gem list :
actionmailer (2.3.14)
actionpack (2.3.14)
activerecord (2.3.14)
activeresource (2.3.14)
activesupport (2.3.14)
mysql (2.8.1 x86-mingw32)
```

rack (1.1.3)  
rails (2.3.14)  
rake (0.8.7)  
rubytree (0.8.2)

I don't know Ruby, and I try to follow the instructions given on the install page (<http://www.redmine.org/projects/redmine/wiki/RedmineInstall>).

I'm stuck on the step 5 :

```
rake generate_session_store -> No error, just "NOTE" like this :
D:\site\redmine>rake generate_session_store
(in D:/site/redmine)
NOTE: Gem.source_index is deprecated, use Specification. It will be removed on or after 2011-11-01.
Gem.source_index called from D:/site/redmine/config/./vendor/rails/railties/lib/rails/gem_dependency.rb:21.
NOTE: Gem::SourceIndex#initialize is deprecated with no replacement. It will be removed on or after 2011-11-01.
Gem::SourceIndex#initialize called from D:/site/redmine/config/./vendor/rails/railties/lib/rails/vendor_gem_source_index.rb:100.
NOTE: Gem::SourceIndex#add_spec is deprecated, use Specification.add_spec. It will be removed on or after 2011-11-01.
Gem::SourceIndex#add_spec called from C:/Ruby187/lib/ruby/site_ruby/1.8/rubygems/source_index.rb:91.
etc.
```

After that I try :

```
rake db:migrate
```

I get the same "NOTE:" rows, and then :

Please install RDoc 2.4.2+ to generate documentation.

Missing these required gems:

```
rubytree >= 0
```

You're running:

```
ruby 1.8.7.358 at C:/Ruby187/bin/ruby.exe
```

```
rubygems 1.8.16 at C:/Ruby187/lib/ruby/gems/1.8, C:/Documents and Settings/Olivier/.gem/ruby/1.8
```

Run `rake gems:install` to install the missing gems.

As you can see above, rubytree is installed.

So, what can I do ?

Thanks a lot.

**#7 - 2012-03-09 18:19 - Olivier Chorier**

Re,

Sorry, I followed steps described on the following page

[http://www.redmine.org/projects/redmine/wiki/HowTo\\_Install\\_Redmine\\_in\\_a\\_sub-URI\\_on\\_Windows\\_with\\_Apache](http://www.redmine.org/projects/redmine/wiki/HowTo_Install_Redmine_in_a_sub-URI_on_Windows_with_Apache) and everything seems to be ok now.

I probably mixed bad versions of components.

Nevertheless, I'm finally using version 1.0.4 of redmine, not the last one.

Thanks.