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 wi...
  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 version:1.3.0 does not support Ruby 1.9; version: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&page=38;version_from=140;#38;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 Chorier**

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](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.
```

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 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.