

Redmine - Defect #4680

reposman.rb hangs randomly

2010-01-28 14:57 - Joachim Fritschi

Status:	Closed	Start date:	2010-01-28
Priority:	Low	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Affected version:	0.9.0
Resolution:	Invalid		

Description

I'm running the redmine from the current Redmine 0.9 stable branch ([r3332](#)) branch. The reposman.rb script hangs randomly when trying to connect to redmine. Only in very few instances maybe every 20th run or so the skript hangs after "querying Redmine for projects..."

I have checked the apache logs / passenger log. They don't list a access to redmine in this case. It seems that ruby or maybe activerecord screws up. I also ran the script in debug modus:

```
Exception `LoadError' at /usr/local/lib/ruby/site_ruby/1.8/rubygems.rb:1113 - no such file to load
-- rubygems/defaults/operating_system
Exception `NoMethodError' at /usr/local/lib/ruby/1.8/rational.rb:78 - undefined method `gcd' for R
ational(1, 2):Rational
Exception `LoadError' at /usr/local/lib/ruby/site_ruby/1.8/rubygems/config_file.rb:34 - no such fi
le to load -- Win32API
Exception `LoadError' at /usr/local/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:31 - no such
file to load -- activereource
Exception `TypeError' at (eval):4 - can't modify frozen object
/usr/local/lib/ruby/1.8/pathname.rb:263: warning: `*' interpreted as argument prefix
Exception `MissingSourceFile' at /usr/local/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:31 -
no such file to load -- fast_xs
Exception `MissingSourceFile' at /usr/local/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:38 -
no such file to load -- fast_xs
Exception `MissingSourceFile' at /usr/local/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:31 -
no such file to load -- json
Exception `MissingSourceFile' at /usr/local/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:38 -
no such file to load -- json
Exception `MissingSourceFile' at /usr/local/lib/ruby/gems/1.8/gems/activesupport-2.3.5/lib/active_
support/dependencies.rb:162 - no such file to load -- json
DEPRECATION WARNING: require "activereource" is deprecated and will be removed in Rails 3. Use re
quire "active_resource" instead.. (called from /usr/local/lib/ruby/gems/1.8/gems/activereource-2.
3.5/lib/activereource.rb:2)
querying Redmine for projects...
/usr/local/lib/ruby/gems/1.8/gems/activereource-2.3.5/lib/active_resource/connection.rb:219: warn
ing: instance variable @proxy not initialized
/usr/local/lib/ruby/gems/1.8/gems/activereource-2.3.5/lib/active_resource/connection.rb:230: warn
ing: instance variable @timeout not initialized
```

Since im no ruby expert i can only guess that the timeout warning might be related. I have to kill the ruby process with SIG KILL.

System:
FreeBSD 8.0
Redmine 0.9 stable branch ([r3332](#))
ruby 1.8.7 (2009-12-24 patchlevel 248)
actionmailer (2.3.5)
actionpack (2.3.5)
activerecord (2.3.5)
activeresource (2.3.5)
activesupport (2.3.5)
builder (2.1.2)
columnize (0.3.1)
fastthread (1.0.7)
i18n (0.3.3)

linecache (0.43)
memcache-client (1.7.7)
passenger (2.2.9)
pg (0.8.0)
rack (1.0.1)
rails (2.3.5)
rake (0.8.7)
ruby-debug (0.10.3)
ruby-debug-base (0.10.3)
sources (0.0.2)
tzinfo (0.3.16)

History

#1 - 2010-02-06 21:01 - Joachim Fritschi

I did a bit more researching. I guess this is probably a rails activereource bug:

https://rails.lighthouseapp.com/projects/8994/tickets/2947-activeresource-timeout-doesnt-set-open_timeout-on-underlying-nethttp-object

I'm still wondering why the webserver on the same machine would have any kind of connection problems without any heavy load.

#2 - 2010-06-19 12:10 - Joachim Fritschi

- Status changed from New to Resolved

Was some kind of weird problem with the underlying VMware server. Sorry :(

#3 - 2010-06-19 16:01 - Felix Schäfer

- Status changed from Resolved to Closed

- Resolution set to Invalid