

## Redmine - Defect #37784

### Crash on running v4.2.8

2022-10-16 19:13 - salman mp

|  |        |                          |           |
|--|--------|--------------------------|-----------|
| <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> | 4.2.8     |
| <b>Resolution:</b>   | Fixed  |                          |           |
| <b>Description</b>   |        |                          |           |
| <p>Hi</p> <p>After upgrading to v4.2.8 my redmine does not start and this is as follow.</p> <p>Changing gem 'psych', '~&gt; 3.1 to gem 'psych', '~&gt; 3.1.0' in Gemfile fixes the problem!</p> <p>Another problem is the 2 first line of log showing warning.</p> <p>Nginx error log:</p> <pre>App 1228912 output: /var/lib/gems/2.5.0/gems/psych-3.3.4/lib/psych.rb:236: warning: already initia lized constant Psych::LIBYAML_VERSION App 1228912 output: /usr/lib/ruby/2.5.0/psych.rb:232: warning: previous definition of LIBYAML_VERS ION was here  App 1228912 output: Error: The application encountered the following error: Cannot load database c onfiguration: App 1228912 output: wrong number of arguments (given 1, expected 0) (ArgumentError) App 1228912 output: /usr/lib/ruby/2.5.0/psych/nodes/node.rb:49:in `to_ruby' App 1228912 output: /var/lib/gems/2.5.0/gems/psych-3.3.4/lib/psych.rb:282:in `unsafe_load' App 1228912 output: /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/application/configurat ion.rb:172:in `database_configuration' App 1228912 output: /var/lib/gems/2.5.0/gems/activerecord-5.2.8.1/lib/active_record/railtie.rb :133:in `block (2 levels) in &lt;class:Railtie&gt;' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/lazy_loa d_hooks.rb:71:in `instance_eval' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/lazy_loa d_hooks.rb:71:in `block in execute_hook' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/lazy_loa d_hooks.rb:62:in `with_execution_control' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/lazy_loa d_hooks.rb:67:in `execute_hook' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/lazy_loa d_hooks.rb:52:in `block in run_load_hooks' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/lazy_loa d_hooks.rb:51:in `each' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/lazy_loa d_hooks.rb:51:in `run_load_hooks' App 1228912 output: /var/lib/gems/2.5.0/gems/activerecord-5.2.8.1/lib/active_record/base.rb:32 8:in `&lt;module:ActiveRecord&gt;' App 1228912 output: /var/lib/gems/2.5.0/gems/activerecord-5.2.8.1/lib/active_record/base.rb:27 :in `&lt;top (required)&gt;' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/dependen cies.rb:291:in `require' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/dependen cies.rb:291:in `block in require' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/dependen cies.rb:257:in `load_dependency' App 1228912 output: /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/dependen cies.rb:291:in `require' App 1228912 output: /var/lib/app/lib/plugins/acts_as_activity_provider/init.rb:4:in `block in &lt;top (required)&gt;' App 1228912 output: /var/lib/app/config/initializers/00-core_plugins.rb:14:in `eval'</pre> |        |                          |           |

```

App 1228912 output:      /var/lib/app/config/initializers/00-core_plugins.rb:14:in `block in <top (
required)>'
App 1228912 output:      /var/lib/app/config/initializers/00-core_plugins.rb:4:in `each'
App 1228912 output:      /var/lib/app/config/initializers/00-core_plugins.rb:4:in `<top (required)>
'
App 1228912 output:      /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/dependen
cies.rb:285:in `load'
App 1228912 output:      /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/dependen
cies.rb:285:in `block in load'
App 1228912 output:      /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/dependen
cies.rb:257:in `load_dependency'
App 1228912 output:      /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/dependen
cies.rb:285:in `load'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/engine.rb:663:in `bloc
k in load_config_initializer'
App 1228912 output:      /var/lib/gems/2.5.0/gems/activesupport-5.2.8.1/lib/active_support/notifica
tions.rb:170:in `instrument'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/engine.rb:662:in `load
_config_initializer'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/engine.rb:620:in `bloc
k (2 levels) in <class:Engine>'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/engine.rb:619:in `each
'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/engine.rb:619:in `bloc
k in <class:Engine>'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/initializable.rb:32:in
`instance_exec'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/initializable.rb:32:in
`run'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/initializable.rb:61:in
`block in run_initializers'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:228:in `block in tsort_each'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:350:in `block (2 levels) in each_strongly_con
nected_component'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:422:in `block (2 levels) in each_strongly_con
nected_component_from'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:431:in `each_strongly_connected_component_fro
m'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:421:in `block in each_strongly_connected_comp
onent_from'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/initializable.rb:50:in
`each'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/initializable.rb:50:in
`tsort_each_child'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:415:in `call'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:415:in `each_strongly_connected_component_fro
m'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:349:in `block in each_strongly_connected_comp
onent'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:347:in `each'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:347:in `call'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:347:in `each_strongly_connected_component'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:226:in `tsort_each'
App 1228912 output:      /usr/lib/ruby/2.5.0/tsort.rb:205:in `tsort_each'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/initializable.rb:60:in
`run_initializers'
App 1228912 output:      /var/lib/gems/2.5.0/gems/railties-5.2.8.1/lib/rails/application.rb:361:in
`initialize!'
App 1228912 output:      /var/lib/peygir/instances/salman/app/config/environment.rb:16:in `<top (re
quired)>'
App 1228912 output:      config.ru:3:in `require'
App 1228912 output:      config.ru:3:in `block in <main>'
App 1228912 output:      /var/lib/gems/2.5.0/gems/rack-2.2.4/lib/rack/builder.rb:125:in `instance_e
val'
App 1228912 output:      /var/lib/gems/2.5.0/gems/rack-2.2.4/lib/rack/builder.rb:125:in `initialize
'
App 1228912 output:      config.ru:1:in `new'

```

```
App 1228912 output:      config.ru:1:in `<main>'
App 1228912 output:      /usr/share/passenger/helper-scripts/rack-preloader.rb:101:in `eval'
App 1228912 output:      /usr/share/passenger/helper-scripts/rack-preloader.rb:101:in `preload_app'
App 1228912 output:      /usr/share/passenger/helper-scripts/rack-preloader.rb:189:in `block in <module:App>'
App 1228912 output:      /usr/lib/ruby/vendor_ruby/phusion_passenger/loader_shared_helpers.rb:382:in `run_block_and_record_step_progress'
App 1228912 output:      /usr/share/passenger/helper-scripts/rack-preloader.rb:188:in `<module:App>'
App 1228912 output:      /usr/share/passenger/helper-scripts/rack-preloader.rb:30:in `<module:PhusionPassenger>'
App 1228912 output:      /usr/share/passenger/helper-scripts/rack-preloader.rb:29:in `<main>'
[ E 2022-10-16 20:25:51.1539 1089606/T2pd age/Cor/App/Implementation.cpp:221 ]: Could not spawn process for application /var/lib/app: The application encountered the following error: Cannot load database configuration:
wrong number of arguments (given 1, expected 0) (ArgumentError)
```

config/database:

```
production:
  adapter: postgresql
  encoding: unicode
  host: "127.0.0.1"
  database: redmine
  username: redmine
  password: redmine
```

Environment:  
ruby 2.5.5p157  
rails 5.2.8.1  
nginx  
postgresql 11  
debian 10

Related issues:

Related to Redmine - Patch #37465: Update Rails to 5.2.8.1 Closed

History

#1 - 2022-10-17 15:04 - Holger Just

- Related to Patch #37465: Update Rails to 5.2.8.1 added

#2 - 2024-02-06 16:33 - Go MAEDA

- Status changed from New to Closed

- Resolution set to Fixed

The current version of Redmine does not have the following line in Gemfile. Probably the reported issue is fixed.

```
gem 'psych', '~> 3.1' if Gem.ruby_version < Gem::Version.new('2.6.0')
```