Redmine - Defect #34194

Tags plugin does not work in Dockerized Redmine

2020-10-29 16:10 - Ralph Brecheisen

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:			
Resolution:	Invalid	Affected version:	4.1.1

Description

Hi,

I'm running Redmine 4.1.1 as a Docker container on my server. I'm try to install the Tags plugin by copying the ZIP file redmineup_tags-2_0_8-light.zip and placing it in the plugins directory. When I restart the container the plugin seems to be installed automatically but when I try to configure it in the Settings page, I get a page error. Also every issue page I try to view gets the same error page, probably because the page tries to load the plugin.

When I explicitly run the following statement inside the Docker container:

- bundle install
- bundle exec rake redmine:plugins NAME=redmineup tags RAILS ENV=production

I get the errors below. When I add the 'pg' to the Gemfile, part of the error is gone but I'm getting other errors in return.

Anyone an idea why this doesn't work?

Ralph

root@213f9e087e8b:/usr/src/redmine/plugins/redmineup_tags# bundle exec rake redmine:plugins NAME=redmineup_tags RAILS ENV=production

(in /usr/src/redmine)

rake aborted!

LoadError: Error loading the 'postgresql' Active Record adapter. Missing a gem it depends on? pg is not part of the bundle. Add it to your Gemfile.

/usr/local/bundle/gems/activerecord-5.2.4.2/lib/active_record/connection_adapters/postgresql_adapter.rb:4:in `<top (required)>'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/dependencies.rb:291:in require

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/dependencies.rb:291:in `block in require'

 $/usr/local/bundle/gems/active support-5.2.4.2/lib/active_support/dependencies.rb:257: in `load_dependency' and the properties of the pro$

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:291:in `require'

 $/usr/local/bundle/gems/activerecord-5.2.4.2/lib/active_record/connection_adapters/connection_specification.rb:191: in `spec' adapters/connection_specification.rb:191: in `spec' adapters/connection_specificati$

/usr/local/bundle/gems/activerecord-5.2.4.2/lib/active_record/connection_adapters/abstract/connection_pool.rb:975:in `establish connection'

 $/usr/local/bundle/gems/active record-5.2.4.2/lib/active_record/connection_handling.rb:60: in `establish_connection' and the connection of the connection o$

/usr/local/bundle/gems/activerecord-5.2.4.2/lib/active_record/railtie.rb:136:in `block (2 levels) in <class:Railtie>'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:71:in `instance eval'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/lazy_load_hooks.rb:71:in `block in execute_hook'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:62:in `with execution control'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/lazy_load_hooks.rb:67:in `execute_hook'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/lazy_load_hooks.rb:43:in `block in on_load'

 $/usr/local/bundle/gems/active support-5.2.4.2/lib/active_support/lazy_load_hooks.rb:42:in `each' lib/active_support/lazy_load_hooks.rb:42:in `each' lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_hooks.lib/active_support/lazy_load_$

 $/usr/local/bundle/gems/active support-5.2.4.2/lib/active_support/lazy_load_hooks.rb: 42: in `on_load' active support/lazy_load_hooks.rb: 42: in `on_load' active support/lazy_load.rb: 42: in `on_load$

 $/usr/local/bundle/gems/active record-5.2.4.2/lib/active_record/railtie.rb:132: in `block in < class: Railtie>'local/bundle/gems/active record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-5.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_record-6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.4.2/lib/active_6.2.2/lib/active_6.2.4.2/lib/active_6.2.2/li$

/usr/local/bundle/gems/railties-5.2.4.2/lib/rails/initializable.rb:32:in `instance_exec'

/usr/local/bundle/gems/railties-5.2.4.2/lib/rails/initializable.rb:32:in `run'

/usr/local/bundle/gems/railties-5.2.4.2/lib/rails/initializable.rb:61:in `block in run_initializers'

/usr/local/bundle/gems/railties-5.2.4.2/lib/rails/initializable.rb:60:in `run_initializers'

/usr/local/bundle/gems/railties-5.2.4.2/lib/rails/application.rb:361:in `initialize!'

/usr/src/redmine/config/environment.rb:16:in `<top (required)>'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:291:in `require'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:291:in `block in require'

/usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:257:in `load_dependency'

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/usr/local/bundle/gems/activesupport-5.2.4.2/lib/ractive_support/dependencies.rb:291:in `require' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/application.rb:337:in `require_environment!' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/application.rb:520:in `block in run_tasks_blocks' /usr/src/redmine/lib/tasks/redmine.rake:57:in `block (2 levels) in <top (required)>' /usr/local/bundle/gems/rake-13.0.1/exe/rake:27:in `<top (required)>' /usr/local/bin/bundle:23:in `load' /usr/local/bin/bundle:23:in `<main>'

Caused by: Gem::LoadError: pg is not part of the bundle. Add it to your Gemfile. /usr/local/bundle/gems/activerecord-5.2.4.2/lib/active record/connection adapters/postgresql adapter.rb:4:in `<top (required)>' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/dependencies.rb:291:in `require' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:291:in `block in require' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:257:in \lambda dependency /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/dependencies.rb:291:in `require' /usr/local/bundle/gems/activerecord-5.2.4.2/lib/active record/connection adapters/connection specification.rb:191:in `spec' /usr/local/bundle/gems/activerecord-5.2.4.2/lib/active record/connection adapters/abstract/connection pool.rb:975:in establish connection' /usr/local/bundle/gems/activerecord-5.2.4.2/lib/active record/connection handling.rb:60:in `establish connection' /usr/local/bundle/gems/activerecord-5.2.4.2/lib/active_record/railtie.rb:136:in `block (2 levels) in <class:Railtie> /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:71:in `instance eval' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:71:in `block in execute hook' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:62:in `with execution control' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:67:in `execute hook' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:43:in `block in on load' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:42:in `each' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/lazy load hooks.rb:42:in `on load' /usr/local/bundle/gems/activerecord-5.2.4.2/lib/active_record/railtie.rb:132:in `block in <class:Railtie>' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/initializable.rb:32:in `instance exec' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/initializable.rb:32:in `run' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/initializable.rb:61:in `block in run initializers' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/initializable.rb:60:in `run initializers' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/application.rb:361:in `initialize!' /usr/src/redmine/config/environment.rb:16:in `<top (required)>' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active support/dependencies.rb:291:in `require' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:291:in `block in require' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:257:in `load_dependency' /usr/local/bundle/gems/activesupport-5.2.4.2/lib/active_support/dependencies.rb:291:in `require' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/application.rb:337:in `require_environment!' /usr/local/bundle/gems/railties-5.2.4.2/lib/rails/application.rb:520:in `block in run_tasks_blocks' /usr/src/redmine/lib/tasks/redmine.rake:57:in `block (2 levels) in <top (required)>' /usr/local/bundle/gems/rake-13.0.1/exe/rake:27:in `<top (required)>

/usr/local/bin/bundle:23:in `load'

/usr/local/bin/bundle:23:in `<main>'

Tasks: TOP => redmine:plugins:migrate => environment

(See full trace by running task with --trace)

History

#1 - 2020-10-31 06:56 - Go MAEDA

Please use forums for questions. Issues are used to report a bug, suggesting a new feature, or submitting a patch. Reading How to request help may be helpful for you.

#2 - 2020-10-31 06:56 - Go MAEDA

- Category deleted (Plugin API)
- Status changed from New to Closed
- Resolution set to Invalid

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