Redmine - Defect #2990
Ruby 1.9 - wrong number of arguments (1 for 0) on rake db:migrate
2009-03-17 17:03 - Manatsawin Hanmongkolchai

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Jean-Philippe Lang</td>
</tr>
<tr>
<td>Category:</td>
<td>Database</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.0.0 (RC)</td>
</tr>
<tr>
<td>Resolution:</td>
<td>Fixed</td>
</tr>
</tbody>
</table>

Description

```ruby
whs@WHSServer1 /var/redmine % sudo rake db:migrate RAILS_ENV="production" --trace  
(in /var/redmine)
** Invoke db:migrate (first_time)
** Invoke environment (first_time)
** Execute environment
** Execute db:migrate
  == AddChangesetsUserId: migrating
  -- add_column(:changesets, :user_id, :integer, {:default=>nil})
     -> 0.2199s
  == AddChangesetsUserId: migrated (0.2204s) ==
  == PopulateChangesetsUserId: migrating
  == PopulateChangesetsUserId: migrated (0.0463s) ==
  == AddCustomFieldsEditable: migrating
  -- add_column(:custom_fields, :editable, :boolean, {:default=>true})
     -> 0.0246s
  == AddCustomFieldsEditable: migrated (0.0250s) ==
  == SetCustomFieldsEditable: migrating
  == SetCustomFieldsEditable: migrated (0.0044s) ==
  == AddProjectsLftAndRgt: migrating
  -- add_column(:projects, :lft, :integer)
     -> 0.0466s
  -- add_column(:projects, :rgt, :integer)
     -> 0.0069s
  == AddProjectsLftAndRgt: migrated (0.0542s) ==
  == BuildProjectsTree: migrating
rake aborted!
An error has occurred, all later migrations canceled:

wrong number of arguments (1 for 0)
/var/redmine/vendor/plugins/awesome_nested_set/lib/awesome_nested_set.rb:192:in `call'
/var/redmine/vendor/plugins/awesome_nested_set/lib/awesome_nested_set.rb:192:in `block in rebuild'
/var/redmine/vendor/plugins/awesome_nested_set/lib/awesome_nested_set.rb:190:in `each'
/var/redmine/vendor/plugins/awesome_nested_set/lib/awesome_nested_set.rb:190:in `block in migrate'
/var/redmine/db/migrate/105_build_projects_tree.rb:3:in `up'
/usr/lib/ruby/gems/1.9.0/gems/activerecord-2.2.2/lib/active_record/migration.rb:280:in `block in migrate'
/usr/lib/ruby/1.9.0/benchmark.rb:293:in `measure'
```

2020-04-11
sudo rake db:migrate RAILS_ENV="production" --trace  5.92s user 0.38s system 90% cpu 6.990 total
1 whs@WHSServer1 /var/redmine % rake --version
rake, version 0.8.4
whs@WHSServer1 /var/redmine % rails --version
Rails 2.3.2
whs@WHSServer1 /var/redmine % gem --version
1.3.1
1 whs@WHSServer1 /var/redmine % ruby --version
ruby 1.9.0 (2008-06-20 revision 17482) [i486-linux]
1 whs@WHSServer1 /var/redmine % svn info
Path: .
URL: http://redmine.rubyforge.org/svn/trunk
Repository Root: http://redmine.rubyforge.org/svn
Repository UUID: e93f8b46-1217-0410-a6f0-8f06a7374b81
Revision: 2594
Node Kind: directory
Schedule: normal
Last Changed Author: jplang
Last Changed Rev: 2594
Last Changed Date: 2009-03-15 17:49:18 -0700 (Sun, 15 Mar 2009)
please note that I commented this line out because of error

/var/redmine/lib/redmine/export/pdf.rb:87: invalid multibyte char
/var/redmine/lib/redmine/export/pdf.rb:87: invalid multibyte char
/var/redmine/lib/redmine/export/pdf.rb:87: syntax error, unexpected $end, expecting ')'  
  txt = txt.gsub(/[ãéœœê]/, '') if txt

History

#1 - 2009-03-17 18:12 - Jean-Philippe Lang

Redmine is not tested with ruby 1.9. I'll try to do some testing with this development release but you should consider using either 1.8.6 or 1.8.7

#2 - 2009-03-19 06:45 - Eric Davis

- Subject changed from wrong number of arguments (1 for 0) on rake db:migrate to Ruby 1.9 - wrong number of arguments (1 for 0) on rake db:migrate

Jean-Philippe Lang wrote:

Redmine is not tested with ruby 1.9. I'll try to do some testing with this development release but you should consider using either 1.8.6 or 1.8.7

Rails 2.3 supports Ruby 1.9, though I'm not sure about all the libraries. I'd recommend we:

1. Update Redmine to Rails 2.3 in a branch
2. Fix things that break
3. Integrate Rails 2.3 to trunk
4. Setup a Ruby 1.9 testing branch
5. Test libraries and Redmine with 1.9.1
6. Integrate patches to trunk as they are discovered

#3 - 2009-03-19 08:53 - Markus Knittig

+1

Update to Rails 2.3 and Ruby 1.9.1 would be good (especially performance-wise)...

#4 - 2009-03-19 19:43 - Jean-Philippe Lang

- Status changed from New to 7
- Assignee set to Jean-Philippe Lang

I'm on it.

#5 - 2010-06-20 05:42 - Eric Davis

- Status changed from 7 to Closed
- Target version set to 1.0.0 (RC)
- % Done changed from 0 to 100
Just tested this again on trunk with ruby 1.9.1p378, no issues running db:migrate. I'm assuming it's been fixed since this bug was reported.