

Redmine - Defect #15538

Upgrading from 2.3.3 to 2.4.1 breaks

2013-11-25 17:22 - Anonymous

Status:	Closed	Start date:	
Priority:	Urgent	Due date:	
Assignee:		% Done:	0%
Category:	Administration	Estimated time:	0.00 hour
Target version:		Affected version:	2.4.1
Resolution:	Invalid		

Description

I just tried to upgrade my 2.3.3 instance to 2.4.1

I always upgrade as it is decribed in <http://www.redmine.org/projects/redmine/wiki/RedmineUpgrade>

Running rake db:migrate RAILS_ENV=production gives me an error now.

There seems to be a bug somewhere in the migration routine... Maybe you can help me out with a workaround?

```
#rake db:migrate RAILS_ENV=production
```

```
== CreateQueriesRoles: migrating =====
-- create_table(:queries_roles, {:id=>false})
  -> 0.0320s
-- add_index(:queries_roles, [:query_id, :role_id], {:unique=>true, :name=>:queries_roles_ids})
  -> 0.0416s
== CreateQueriesRoles: migrated (0.0743s) =====

== AddQueriesVisibility: migrating =====
-- add_column(:queries, :visibility, :integer, {:default=>0})
  -> 0.1533s
-- remove_column(:queries, :is_public)
  -> 0.0411s
== AddQueriesVisibility: migrated (0.2224s) =====

== CreateCustomFieldsRoles: migrating =====
-- create_table(:custom_fields_roles, {:id=>false})
  -> 0.0101s
-- add_index(:custom_fields_roles, [:custom_field_id, :role_id], {:unique=>true, :name=>:custom_fi
elds_roles_ids})
  -> 0.0274s
== CreateCustomFieldsRoles: migrated (0.0446s) =====

== AddQueriesOptions: migrating =====
-- add_column(:queries, :options, :text)
  -> 0.0109s
== AddQueriesOptions: migrated (0.0110s) =====

== AddUsersMustChangePasswd: migrating =====
-- add_column(:users, :must_change_passwd, :boolean, {:default=>false, :null=>false})
  -> 0.0163s
== AddUsersMustChangePasswd: migrated (0.0164s) =====

== RemoveEolsFromAttachmentsFilename: migrating =====
== RemoveEolsFromAttachmentsFilename: migrated (0.0593s) =====

== SupportForMultipleCommitKeywords: migrating =====
rake aborted!
An error has occurred, all later migrations canceled:

undefined method `commit_update_keywords=' for #<Class:0x000000048407e8>
```

```
Tasks: TOP => db:migrate
(See full trace by running task with --trace)
```

Running it with the trace command gives

```
#rake db:migrate RAILS_ENV=production --trace

** Invoke db:migrate (first_time)
** Invoke environment (first_time)
** Execute environment
** Invoke db:load_config (first_time)
** Execute db:load_config
** Execute db:migrate
== SupportForMultipleCommitKeywords: migrating =====
rake aborted!
An error has occurred, all later migrations canceled:

undefined method `commit_update_keywords=' for #<Class:0x000000033d4610>
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/dynamic_matchers.rb:55:in `method_missing'
/srv/redmine/redmine-2.4.1/db/migrate/20131004113137_support_for_multiple_commit_keywords.rb:9:in `up'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:410:in `block (2 levels) in migrate'
/usr/lib64/ruby/1.9.1/benchmark.rb:280:in `measure'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:410:in `block in migrate'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/connection_adapters/abstract/connection_pool.rb:129:in `with_connection'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:389:in `migrate'
,
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:528:in `migrate'
,
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:720:in `block (2 levels) in migrate'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:777:in `call'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:777:in `ddl_transaction'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:719:in `block in migrate'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:700:in `each'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:700:in `migrate'
,
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:570:in `up'
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/migration.rb:551:in `migrate'
,
/usr/lib64/ruby/gems/1.9.1/gems/activerecord-3.2.15/lib/active_record/railties/databases.rake:193:in `block (2 levels) in <top (required)>'
/usr/lib64/ruby/1.9.1/rake/task.rb:205:in `call'
/usr/lib64/ruby/1.9.1/rake/task.rb:205:in `block in execute'
/usr/lib64/ruby/1.9.1/rake/task.rb:200:in `each'
/usr/lib64/ruby/1.9.1/rake/task.rb:200:in `execute'
/usr/lib64/ruby/1.9.1/rake/task.rb:158:in `block in invoke_with_call_chain'
/usr/lib64/ruby/1.9.1/monitor.rb:211:in `mon_synchronize'
/usr/lib64/ruby/1.9.1/rake/task.rb:151:in `invoke_with_call_chain'
/usr/lib64/ruby/1.9.1/rake/task.rb:144:in `invoke'
/usr/lib64/ruby/1.9.1/rake/application.rb:116:in `invoke_task'
/usr/lib64/ruby/1.9.1/rake/application.rb:94:in `block (2 levels) in top_level'
/usr/lib64/ruby/1.9.1/rake/application.rb:94:in `each'
/usr/lib64/ruby/1.9.1/rake/application.rb:94:in `block in top_level'
/usr/lib64/ruby/1.9.1/rake/application.rb:133:in `standard_exception_handling'
/usr/lib64/ruby/1.9.1/rake/application.rb:88:in `top_level'
/usr/lib64/ruby/1.9.1/rake/application.rb:66:in `block in run'
/usr/lib64/ruby/1.9.1/rake/application.rb:133:in `standard_exception_handling'
/usr/lib64/ruby/1.9.1/rake/application.rb:63:in `run'
/usr/bin/rake:32:in `<main>'
Tasks: TOP => db:migrate
```

Some data for my redmine instance:

Environment:

Redmine version	2.3.3.stable
Ruby version	1.9.3-p392 (2013-02-22) [x86_64-linux]
Rails version	3.2.13
Environment	production
Database adapter	Mysql2

Redmine plugins:

redmine_charts2	0.2.1
sidebar_hide	0.0.4

History

#1 - 2013-11-26 10:58 - Jean-Philippe Lang

- *Status changed from New to Closed*
- *Resolution set to Invalid*

You're using an obsolete config/settings.yml. Replace yours with the one provided with 2.4.1 and re-run the migration.