

Redmine - Defect #12341

MySQL Error after upgrading to 2.1.2

2012-11-09 21:08 - Mark P

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Affected version:	2.1.2
Resolution:	Invalid		

Description

This is also listed in the forums here:

<http://www.redmine.org/boards/2/topics/34275>

I've got a dev server we've been trying out 2.x with. We take our current 1.0.1 database, run db:migrate on it and with 2.0 it's always gone fine. Now that we went from 2.0.4 to 2.1.2 there's a problem.

When I try to create a new issue, I get a 500 error. Looking at the dev log I see this:

mysql2::Error: Column 'position' cannot be null:

```
INSERT INTO `issues` (`assigned_to_id`, `author_id`, `category_id`, `created_on`, `description`, `done_ratio`, `due_date`,  
`estimated_hours`, `fixed_version_id`, `is_private`, `lft`, `lock_version`, `parent_id`, `position`, `priority_id`, `project_id`,  
`remaining_hours`, `rgt`, `root_id`, `start_date`, `status_id`, `story_points`, `subject`, `tracker_id`, `updated_on`)  
VALUES (NULL, 36, NULL, '2012-11-09 14:46:59', 'asfasfasadf', 0, NULL, NULL, NULL, 0, 1, 0, NULL, NULL, 4, 1, NULL, 2, NULL,  
'2012-11-09', 1, NULL, 'test', 1, '2012-11-09 14:46:59')
```

I see in the database.rb that in the issues table there is a not nullable field called position. That wasn't in the 1.x database we have and there are no plugins installed so I'm pretty sure this is a stock field.

Current about:

Environment:

Redmine version 2.1.2.stable

Ruby version 1.9.3 (x86_64-linux)

Rails version 3.2.8

Environment development

Database adapter MySQL2

Redmine plugins:

no plugin installed

What are we missing that position ends up being null on the INSERT?

```
[root@redmine]# RAILS_ENV=development rake about
```

About your application's environment

```
Ruby version      1.9.3 (x86_64-linux)
```

```
RubyGems version  1.8.24
```

```
Rack version      1.4
```

```
Rails version     3.2.8
```

```
Active Record version  3.2.8
```

```
Action Pack version  3.2.8
```

```
Active Resource version 3.2.8
```

```
Action Mailer version 3.2.8
```

```
Active Support version 3.2.8
```

```
Middleware      ActionController::Static, Rack::Lock,
#<ActiveSupport::Cache::Strategy::LocalCache::Middleware:0x00000000cfb2a0>, Rack::Runtime, Rack::MethodOverride,
ActionDispatch::RequestId, Rails::Rack::Logger, ActionController::ShowExceptions, ActionController::DebugExceptions,
ActionDispatch::RemoteIp, ActionController::Reloader, ActionController::Callbacks,
ActiveRecord::ConnectionAdapters::ConnectionManagement, ActiveRecord::QueryCache, ActionController::Cookies,
ActionDispatch::Session::CookieStore, ActionController::Flash, ActionController::ParamsParser, ActionController::Head,
Rack::ConditionalGet, Rack::ETag, ActionController::BestStandardsSupport, OpenIdAuthentication
Application root    /var/www/redmine/redmine-2.1.2
Environment        development
Database adapter    mysql2
Database schema version 20120731164049
```

History

#1 - 2012-11-10 10:57 - Jean-Philippe Lang

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

There's no position column in the issues table in Redmine core. This column must have been created by a plugin that you previously installed.