

Redmine - Defect #88

New version: Active Record fails when no date is give

2007-08-10 03:40 - Marcin Gil

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Affected version:	
Resolution:			
Description			
When I've tried to create a "new version" for a project without supplying a date I've received this exception:			
<pre>ActiveRecord::StatementInvalid in ProjectsController#add_version SQLite3::SQLException: SQL logic error or missing database: INSERT INTO versions ("created_on", "name", "project_id", "wiki_page_title", "updated_on", "description", "effective_date") VALUES</pre>			
<pre>RAILS_ROOT: ./script/../config/.. Application Trace Framework Trace Full Trace</pre>			
<pre>c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/abstract_adapter.rb:128:in `log' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/sqlite_adapter.rb:145:in `execute' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/sqlite_adapter.rb:346:in `catch_schema_changes' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/sqlite_adapter.rb:145:in `execute' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/sqlite_adapter.rb:160:in `insert' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/base.rb:1811:in `create_without_callbacks' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/callbacks.rb:254:in `create_without_timestamps' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/timestamp.rb:39:in `create' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/base.rb:1789:in `create_or_update_without_callbacks' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/callbacks.rb:242:in `create_or_update' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/base.rb:1545:in `save_without_validation' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/validations.rb:752:in `save_without_transactions' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/transactions.rb:129:in `save' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/abstract/database_statements.rb:59:in `transaction' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/transactions.rb:95:in `transaction' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/transactions.rb:121:in `transaction' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/transactions.rb:129:in `save' #{RAILS_ROOT}/app/controllers/projects_controller.rb:178:in `add_version' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/abstract_adapter.rb:128:in `log' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/sqlite_adapter.rb:145:in `execute' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/sqlite_adapter.rb:346:in `catch_schema_changes' c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/sqlite_adapter.rb:145:in `execute'</pre>			

```
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:160:in `insert'  
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`perform_action_without_benchmark'  
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`perform_action_without_rescue'  
c:/Program Files/Ruby/lib/ruby/1.8/benchmark.rb:293:in `measure'  
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c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/rails-1.2.3/lib/dispatcher.rb:41:in `dispatch'  
c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/rails-1.2.3/lib/webrick_server.rb:113:in `handle_dispatch'  
c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/rails-1.2.3/lib/webrick_server.rb:79:in `service'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/httpserver.rb:104:in `service'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/httpserver.rb:65:in `run'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/server.rb:173:in `start_thread'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/server.rb:162:in `start'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/server.rb:162:in `start_thread'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/server.rb:95:in `start'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/server.rb:92:in `each'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/server.rb:92:in `start'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/server.rb:23:in `start'  
c:/Program Files/Ruby/lib/ruby/1.8/webrick/server.rb:82:in `start'
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c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/rails-1.2.3/lib/webrick_server.rb:63:in `dispatch'
c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/rails-1.2.3/lib/commands/servers/webrick.rb:59
c:/Program Files/Ruby/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:27:in `gem_original_require'
c:/Program Files/Ruby/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:27:in `require'
c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activesupport-1.4.2/lib/active_support/dependencies.rb:495:in `require'
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`new_constants_in'
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c:/Program Files/Ruby/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:27:in `require'
script/server:3

c:/Program Files/Ruby/lib/ruby/gems/1.8/gems/activerecord-1.15.3/lib/active_record/connection_adapters/abstract_adapter.rb:128:in `log'
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c:/Program Files/Ruby/lib/ruby/site_ruby/1.8/rubygems/custom_require.rb:27:in `require'
script/server:3
```

Request

```
Parameters: {"commit"=>"Create", "id"=>"3",
"version"=>{"name"=>"0.2", "description"=>"",
"effective_date"=>"")}
```

Show session dump

```
---
:user_id: 1
usersindex_sort:
:order: asc
:key: login
adminprojects_sort:
:order: asc
:key: name
flash: !map:ActionController::Flash::FlashHash {}
```

Response

```
Headers: {"cookie"=>[], "Cache-Control"=>"no-cache"}
```

History

#1 - 2007-08-12 08:52 - Jean-Philippe Lang

Hi,

Initially, null values for version dates were not allowed.
The change was done in migration 48 but it seems to have no effect
with SQLite, and thus null values are still not allowed with
this database.

I've fixed the initial table creation but if you want to keep

your data, you'll need to:

1. export your data
2. create a new database (with redmine rev 611 or higher), using
rake db:migrate
3. import your data in the new database

Regards