

Foreman - Bug #4158

Role definitions in plugins cause "Could not find table 'roles'" error on initial migration

01/22/2014 09:48 AM - Dominic Cleal

Status: Duplicate	
Priority: Normal	
Assignee:	
Category: Plugin integration	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
<p>When starting with an empty database and a plugin installed (such as foreman_bootdisk >= 1.3) which defines custom roles, the DB migration fails as the roles table doesn't exist at startup. The plugin roles code should skip if the table isn't present yet, like the default data loader does (Role.count rescue return).</p>	
<pre>rake aborted! Could not find table 'roles' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/connection_adapters/sqlite_adapter.rb:472:in `table_structure' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/connection_adapters/sqlite_adapter.rb:346:in `columns' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/connection_adapters/schema_cache.rb:12:in `block in initialize' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/model_schema.rb:229:in `yield' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/model_schema.rb:229:in `columns' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/model_schema.rb:249:in `column_names' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/model_schema.rb:262:in `column_methods_hash' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/dynamic_matchers.rb:74:in `all_attributes_exists?' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/dynamic_matchers.rb:27:in `method_missing' /home/dcleal/code/foreman/foreman/app/services/foreman/plugin.rb:177:in `block in role' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/connection_adapters/abstract/database_statements.rb:192:in `transaction' /home/dcleal/.rvm/gems/ruby-2.0.0-p247@foreman/gems/activerecord-3.2.16/lib/active_record/transactions.rb:208:in `transaction' /home/dcleal/code/foreman/foreman/app/services/foreman/plugin.rb:176:in `role' /home/dcleal/code/foreman/foreman_bootdisk/lib/bootdisk/engine.rb:28:in `block (2 levels) in <class:Engine>' /home/dcleal/code/foreman/foreman/app/services/foreman/plugin.rb:61:in `instance_eval' /home/dcleal/code/foreman/foreman/app/services/foreman/plugin.rb:61:in `register' /home/dcleal/code/foreman/foreman_bootdisk/lib/bootdisk/engine.rb:20:in `block in <class:Engine>'</pre>	
Related issues:	
Is duplicate of Foreman - Bug #4353: relation "roles" does not exist during D... Closed 02/15/2014	

History

#1 - 02/25/2014 10:24 AM - Dominic Cleal

- Is duplicate of Bug #4353: relation "roles" does not exist during DB migration added

#2 - 02/25/2014 10:25 AM - Dominic Cleal

- Status changed from New to Duplicate