

Foreman - Bug #5393

Undefined method taxonomy_search with nightly

04/22/2014 02:05 PM - Lukas Zapletal

Status:	Rejected	
Priority:	Normal	
Assignee:		
Category:	Organizations and Locations	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

First access to foreman instance gives me:

```
undefined method `taxonomy_search=' for #<Filter:0x0000009af2d88> (NoMethodError)
  /opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/attribute_methods.rb:407:in `method_missing'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/attribute_methods.rb:149:in `method_missing'
  /usr/share/foreman/app/models/filter.rb:102:in `build_taxonomy_search'
  /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:418:in `__run__3601484776975021456__validation__705583404090506682__callbacks'
  /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback'
  /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `__run_validation_callbacks'
  /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `__run_callbacks'
  /opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations/callbacks.rb:53:in `run_validations!'
  /opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations.rb:194:in `valid?'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:69:in `valid?'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:300:in `association_valid?'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:289:in `block in validate_collection_association'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:289:in `each'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:289:in `validate_collection_association'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:217:in `block in add_autosave_association_callbacks'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:161:in `instance_eval'
  /opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:161:in `block in define_non_cyclic_method'
  /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:473:in `__run__3545756446687893752__validate__705583404090506682__callbacks'
  /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback'
  /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `__run_validate_callbacks'
  /opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `__run_callbacks'
  /opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations.rb:227:in `run_validations!'
```

```

./opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations/callbacks.rb:53:in `block in run_validations!'
./opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:414:in `__run__3545756446687893752_validation_705583404090506682_callbacks'
./opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback'
./opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `__run_validation_callbacks'
./opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
./opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations/callbacks.rb:53:in `run_validations!'
./opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations.rb:194:in `valid?'
./opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:69:in `valid?'
./opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:77:in `perform_validations'
./opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:56:in `save!'
./opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/attribute_methods/dirty.rb:33:in `save!'
./opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:246:in `block in save!'
./opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:295:in `block in with_transaction_returning_status'
./opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/database_statements.rb:192:in `tran

```

History

#1 - 04/22/2014 02:16 PM - Lukas Zapletal

It looks like a plugin loading issue:

```

foreman-rake db:migrate --trace
** Invoke db:migrate (first_time)
** Invoke environment (first_time)
** Execute environment
rake aborted!
undefined method `taxonomy_search=' for #<Filter:0x0000008199fa8>
/opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/attribute_methods.rb:407:in `method_missing'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/attribute_methods.rb:149:in `method_missing'
/usr/share/foreman/app/models/filter.rb:102:in `build_taxonomy_search'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:418:in `__run__4210172423760073793_validation_2047658810297698822_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `__run_validation_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations/callbacks.rb:53:in `run_validations!'
/opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations.rb:194:in `valid?'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:69:in `valid?'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:300:in `association_valid?'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:289:in `block in validate_collection_association'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:289:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:289:in `validate_collection_association'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:217:in `block in add_autosave_association_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:161:in `instance_eval'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/autosave_association.rb:161:in `block in define_non_cyclic_method'

```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:473:in `__run__458
5763417002681060__validate__2047658810297698822_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `__run_validate_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations.rb:227:in `run_validations!'
/opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations/callbacks.rb:53:in `block in run_validations!'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:414:in `__run__458
5763417002681060__validation__2047658810297698822_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `__run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:385:in `__run_validation_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations/callbacks.rb:53:in `run_validations!'
/opt/rh/ruby193/root/usr/share/gems/gems/activemodel-3.2.8/lib/active_model/validations.rb:194:in `valid?'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:69:in `valid?'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:77:in `perform_validations'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:56:in `save!'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/attribute_methods/dirty.rb:33:in `save!'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:246:in `block in save!'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:295:in `block in with_transaction_returning_status'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/database_statements.rb:192:in `transaction'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:208:in `transaction'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:293:in `with_transaction_returning_status'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:246:in `save!'
/usr/share/foreman/app/models/role.rb:140:in `add_permissions!'
/usr/share/foreman/app/services/foreman/plugin.rb:185:in `block in role'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/database_statements.rb:192:in `transaction'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:208:in `transaction'
/usr/share/foreman/app/services/foreman/plugin.rb:183:in `role'
/opt/rh/ruby193/root/usr/share/gems/gems/foreman_bootdisk-2.0.4/lib/bootdisk/engine.rb:30:in `block (2 levels) in <class:Engine>'
/usr/share/foreman/app/services/foreman/plugin.rb:61:in `instance_eval'
/usr/share/foreman/app/services/foreman/plugin.rb:61:in `register'
/opt/rh/ruby193/root/usr/share/gems/gems/foreman_bootdisk-2.0.4/lib/bootdisk/engine.rb:22:in `block in <class: Engine>'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/initializable.rb:30:in `instance_exec'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/initializable.rb:30:in `run'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/initializable.rb:55:in `block in run_initializers'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/initializable.rb:54:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/initializable.rb:54:in `run_initializers'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:136:in `initialize!'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/railtie/configurable.rb:30:in `method_missing'
/usr/share/foreman/config/environment.rb:5:in `<top (required)>'
/opt/rh/ruby193/root/usr/share/rubygems/rubygems/custom_require.rb:36:in `require'
/opt/rh/ruby193/root/usr/share/rubygems/rubygems/custom_require.rb:36:in `require'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/dependencies.rb:251:in `block in require'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/dependencies.rb:236:in `load_dependency'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/dependencies.rb:251:in `require'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:103:in `require_environment!'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:295:in `block (2 levels) in initialize_tasks'
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:205:in `call'
```

```
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:205:in `block in execute'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:200:in `each'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:200:in `execute'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:158:in `block in invoke_with_call_chain'  
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon synchronize'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:151:in `invoke_with_call_chain'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:176:in `block in invoke_prerequisites'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:174:in `each'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:174:in `invoke_prerequisites'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:157:in `block in invoke_with_call_chain'  
/opt/rh/ruby193/root/usr/share/ruby/monitor.rb:211:in `mon synchronize'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:151:in `invoke_with_call_chain'  
/opt/rh/ruby193/root/usr/share/ruby/rake/task.rb:144:in `invoke'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:116:in `invoke_task'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:94:in `block (2 levels) in top_level'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:94:in `each'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:94:in `block in top_level'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:133:in `standard_exception_handling'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:88:in `top_level'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:66:in `block in run'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:133:in `standard_exception_handling'  
/opt/rh/ruby193/root/usr/share/ruby/rake/application.rb:63:in `run'  
/opt/rh/ruby193/root/usr/bin/rake:32:in `<main>'  
Tasks: TOP => db:migrate => environment
```

#2 - 04/22/2014 02:51 PM - Lukas Zapletal

And it looks like the last migration was db/migrate/20140219183343_migrate_permissions.rb

Reported also <http://projects.theforeman.org/issues/5394> and not sure if this is different one or the same.

#3 - 04/24/2014 10:27 AM - Lukas Zapletal

- Status changed from New to Rejected

The bug is gone in the today's nightly. Closing.