Foreman - Bug #11120

MigrateWebsocketsSetting fails with ReadOnlyRecord when websockets_encrypt is in settings.yaml

07/15/2015 04:14 AM - Dominic Cleal

Status:	Closed		
Priority:	High		
Assignee:	Dominic Cleal		
Category:	DB migrations		
Target version:	1.10.0		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/foreman/pull/2552		

Description

When websockets_encrypt is specified in settings.yaml and therefore is read only, the websockets migration from #9603 fails:

```
==  MigrateWebsocketsSetting: migrating =====================================
rake aborted!
An error has occurred, this and all later migrations canceled:

ActiveRecord::ReadOnlyRecord
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/persistence.rb:346:in `create_or_update'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/callbacks.rb:264:in `block in create_or_update'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:447:in `_run__1394883889111354509__save__2446870382972879993__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_save_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/activerecord-3.2.8/lib/active_record/callbacks.rb:264:in `create_or_update'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/persistence.rb:84:in `save'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/validations.rb:50:in `save'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/attribute_methods/dirty.rb:22:in `save'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:241:in `block (2 levels) 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:241:in `block in save'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:252:in `rollback_active_record_state!'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/transactions.rb:240:in `save'
/usr/share/foreman/db/migrate/20150312144232_migrate_websockets_setting.rb:12:in `up'
```

Related issues:		
Related to Foreman - Bug #9603: Setting called websockets_encrypt does not wo...	**Closed**	**03/02/2015**
Related to Foreman - Bug #11284: Unable to unset websockets_ssl_key when webs...	**Closed**	**08/04/2015**

Associated revisions

Revision 70c927c2 - 07/17/2015 05:17 AM - Dominic Cleal

fixes #11120 - migrate websockets setting when readonly in settings.yaml

History

#1 - 07/15/2015 04:14 AM - Dominic Cleal

- Related to Bug #9603: Setting called websockets_encrypt does not work correctly added

#2 - 07/15/2015 04:16 AM - Dominic Cleal

- translation missing: en.field_release set to 63

#3 - 07/15/2015 09:31 AM - Dominic Cleal

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

#4 - 07/16/2015 03:38 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request https://github.com/theforeman/foreman/pull/2552 added

- Pull request deleted ()

#5 - 07/17/2015 06:02 AM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [70c927c2b29d758ec22182cdf6c5c902c15fd604](#).

#6 - 08/04/2015 09:22 AM - Stephen Benjamin

- Related to Bug #11284: Unable to unset websockets_ssl_key when websockets_encrypt is on added