

## Foreman - Bug #4536

### fix cache Rake task: undefined method `[]=' for #<Class:0x000000071ff110>

03/04/2014 08:51 AM - Dominic Cleal

<b>Status:</b>	Closed	
<b>Priority:</b>	Urgent	
<b>Assignee:</b>	Marek Hulán	
<b>Category:</b>	DB migrations	
<b>Target version:</b>	1.5.0	
<b>Difficulty:</b>		<b>Fixed in Releases:</b>
<b>Triaged:</b>		<b>Found in Releases:</b>
<b>Bugzilla link:</b>		<b>Red Hat JIRA:</b>
<b>Pull request:</b>		

#### Description

When running foreman-rake db:migrate on a clean install (EL6, PostgreSQL), it runs all through the migrations and throws an error from the fix\_cache rake task:

```
undefined method `[]=' for #<Class:0x00000007951e90>
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/dynamic_matchers.rb:
55:in `method_missing'
/usr/share/foreman/app/services/cache_manager.rb:21:in `recache!'
/usr/share/foreman/lib/tasks/fix_cache.rake:4:in `block in <top (required)>'
/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:144:in `invoke'
/usr/share/foreman/db/migrate/20140219183345_add_taxonomy_searches_to_filter.rb:14:in `block in up'
'
```

Also when re-running `foreman-rake fix\_db\_cache`, I'm getting:

```
Validation failed: Default is not included in the list
/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/di
rty.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/setting.rb:64:in `[]='
/usr/share/foreman/app/services/cache_manager.rb:21:in `recache!'
/usr/share/foreman/lib/tasks/fix_cache.rake:4:in `block in <top (required)>'
'
```

#### Associated revisions

Revision 1d1dc485 - 03/04/2014 10:51 AM - Marek Hulán

Fixes #4536 - store fix\_db\_cache setting values correctly as YAML

## History

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### #1 - 03/04/2014 10:48 AM - Dominic Cleal

- Status changed from Assigned to Ready For Testing
- translation missing: en.field\_release set to 4

<https://github.com/theforeman/foreman/pull/1268>

### #2 - 03/04/2014 11:31 AM - Marek Hulán

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset [1d1dc48598656a830acd8503c41cac6f93ded79d](#).