

Foreman - Refactor #13971

Change model.exists?(record) and .find(record) to use IDs

03/01/2016 07:47 AM - Dominic Cleal

Status:	Closed	
Priority:	Normal	
Assignee:	Dominic Cleal	
Category:	Rails	
Target version:	1.12.0	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/foreman/foreman/pull/3256	

Description

Rails 4.2 contains the following deprecation:

Deprecated passing Active Record objects to `.find` or `.exists?`. Call `id` on the objects first.

(http://edgeguides.rubyonrails.org/4_2_release_notes.html#active-record-deprecations)

This causes:

```
> Domain.find(Domain.first)
2016-03-01T12:35:12 [app] [W] DEPRECATION WARNING: You are passing an instance of ActiveRecord::Base to `find`. Please pass the id of the object by calling `.id`. (called from irb_binding at (irb):1)
```

All instances where we pass objects into `.find` etc, mostly in tests, need to be changed to call `.id`.

This happens a lot in functional tests when a User is passed into the session object, e.g.

```
delete :destroy, {:id => user}, set_session_user.merge(:user => users(:admin))
```

causes

```
DEPRECATION WARNING: You are passing an instance of ActiveRecord::Base to `find`. Please pass the id of the object by calling `.id`. (called from authenticate at /home/dcleal/code/foreman/foreman/app/controllers/concerns/foreman/controller/authentication.rb:10)
```

Associated revisions

Revision 331fcdca - 03/02/2016 10:25 AM - Dominic Cleal

fixes #13971 - pass IDs to model.find and .exists?

AR objects should not be passed to `.exists?` or `.find`, the ID should be given instead. Passing AR objects is deprecated in Rails 4.2.

History

#1 - 03/01/2016 07:50 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/foreman/foreman/pull/3256> added

#2 - 03/02/2016 11:01 AM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [331fcdca2550c46f6e7e451039ca6aa6a4859044](https://github.com/foreman/foreman/commit/331fcdca2550c46f6e7e451039ca6aa6a4859044).

#3 - 03/03/2016 06:00 AM - Dominic Cleal

- translation missing: en.field_release set to 136