

Foreman - Bug #13515

Foreman exception triggered when editing a role filter or adding a new one

02/02/2016 05:11 AM - Frank Hart

Status:	Closed	
Priority:	Normal	
Assignee:	Tom Caspy	
Category:	Users, Roles and Permissions	
Target version:	1.10.2	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases: 1.10.1
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/foreman/foreman/pull/3187	

Description

After upgrading from 1.9.3 to 1.10.1, editing a role filter or adding a new filter triggers an exception:

Exception:

Warning!

```
ERF42-5434 [Foreman::Exception]: unknown permission view_[#<location id: 22, name: "frankfurt_frm"
, type: "location", created_at: "2015_02_11 18:49:45", updated_at: "2015_02_11 18:49:50", ignore_t
ypes: [], ancestry: nil, title: "frankfurt_frm", description: nil>, #<location id: 7, name: "hong_
kong_hkx", type: "location", created_at: "2014_11_04 02:36:04", updated_at: "2014_12_22 03:48:18",
 ignore_types: [], ancestry: nil, title: "hong_kong_hkx", description: nil>, #<location id: 15, na
me: "istanbul_is1", type: "location", created_at: "2015_02_11 18:41:15", updated_at: "2015_02_11 1
8:41:47", ignore_types: [], ancestry: nil, title: "istanbul_is1", description: nil>, #<location id
: 19, name: "london_bas", type: "location", created_at: "2015_02_11 18:48:49", updated_at: "2015_0
2_11 18:48:53", ignore_types: [], ancestry: nil, title: "london_bas", description: nil>, #<locatio
n id: 18, name: "london_ld4", type: "location", created_at: "2015_02_11 18:47:22", updated_at: "20
15_02_11 18:47:26", ignore_types: [], ancestry: nil, title: "london_ld4", description: nil>, #<loc
ation id: 20, name: "london_lse", type: "location", created_at: "2015_02_11 18:49:10", updated_at:
"2015_02_11 18:49:16", ignore_types: [], ancestry: nil, title: "london_lse", description: nil>, #
<location id: 14, name: "madrid_mad", type: "location", created_at: "2015_02_11 18:41:02", updated
_at: "2015_02_11 18:45:57", ignore_types: [], ancestry: nil, title: "madrid_mad", description: nil
>, #<location id: 9, name: "milan_mil", type: "location", created_at: "2015_02_11 18:33:58", updat
ed_at: "2015_02_11 18:41:58", ignore_types: [], ancestry: nil, title: "milan_mil", description: ni
l>, #<location id: 13, name: "moscow_mos", type: "location", created_at: "2015_02_11 18:40:46", up
dated_at: "2015_02_11 18:46:06", ignore_types: [], ancestry: nil, title: "moscow_mos", description
: nil>, #<location id: 11, name: "newyork_nj2", type: "location", created_at: "2015_02_11 18:40:02
", updated_at: "2015_02_11 18:46:23", ignore_types: [], ancestry: nil, title: "newyork_nj2", descr
iption: nil>, #<location id: 21, name: "stockholm_sto", type: "location", created_at: "2015_02_11
18:49:29", updated_at: "2015_02_11 18:49:36", ignore_types: [], ancestry: nil, title: "stockholm_s
to", description: nil>, #<location id: 16, name: "zurich_zul", type: "location", created_at: "2015
_02_11 18:41:28", updated_at: "2015_02_11 18:46:45", ignore_types: [], ancestry: nil, title: "zuri
ch_zul", description: nil>]s
```

Full trace:

Foreman::Exception

```
ERF42-5434 [Foreman::Exception]: unknown permission view_[#<location id: 22, name: "frankfurt_frm"
, type: "location", created_at: "2015_02_11 18:49:45", updated_at: "2015_02_11 18:49:50", ignore_t
ypes: [], ancestry: nil, title: "frankfurt_frm", description: nil>, #<location id: 7, name: "hong_
kong_hkx", type: "location", created_at: "2014_11_04 02:36:04", updated_at: "2014_12_22 03:48:18",
 ignore_types: [], ancestry: nil, title: "hong_kong_hkx", description: nil>, #<location id: 15, na
me: "istanbul_is1", type: "location", created_at: "2015_02_11 18:41:15", updated_at: "2015_02_11 1
8:41:47", ignore_types: [], ancestry: nil, title: "istanbul_is1", description: nil>, #<location id
```

```
: 19, name: "london_bas", type: "location", created_at: "2015_02_11 18:48:49", updated_at: "2015_02_11 18:48:53", ignore_types: [], ancestry: nil, title: "london_bas", description: nil>, #<location id: 18, name: "london_ld4", type: "location", created_at: "2015_02_11 18:47:22", updated_at: "2015_02_11 18:47:26", ignore_types: [], ancestry: nil, title: "london_ld4", description: nil>, #<location id: 20, name: "london_lse", type: "location", created_at: "2015_02_11 18:49:10", updated_at: "2015_02_11 18:49:16", ignore_types: [], ancestry: nil, title: "london_lse", description: nil>, #<location id: 14, name: "madrid_mad", type: "location", created_at: "2015_02_11 18:41:02", updated_at: "2015_02_11 18:45:57", ignore_types: [], ancestry: nil, title: "madrid_mad", description: nil>, #<location id: 9, name: "milan_mil", type: "location", created_at: "2015_02_11 18:33:58", updated_at: "2015_02_11 18:41:58", ignore_types: [], ancestry: nil, title: "milan_mil", description: nil>, #<location id: 13, name: "moscow_mos", type: "location", created_at: "2015_02_11 18:40:46", updated_at: "2015_02_11 18:46:06", ignore_types: [], ancestry: nil, title: "moscow_mos", description: nil>, #<location id: 11, name: "newyork_nj2", type: "location", created_at: "2015_02_11 18:40:02", updated_at: "2015_02_11 18:46:23", ignore_types: [], ancestry: nil, title: "newyork_nj2", description: nil>, #<location id: 21, name: "stockholm_sto", type: "location", created_at: "2015_02_11 18:49:29", updated_at: "2015_02_11 18:49:36", ignore_types: [], ancestry: nil, title: "stockholm_sto", description: nil>, #<location id: 16, name: "zurich_zul", type: "location", created_at: "2015_02_11 18:41:28", updated_at: "2015_02_11 18:46:45", ignore_types: [], ancestry: nil, title: "zurich_zul", description: nil>]s
/usr/share/foreman/app/services/association_authorizer.rb:22:in `permission_name'
/usr/share/foreman/app/services/association_authorizer.rb:9:in `authorized_associations'
/usr/share/foreman/app/helpers/layout_helper.rb:108:in `multiple_selects'
/usr/share/foreman/app/helpers/layout_helper.rb:97:in `multiple_checkboxes'
/usr/share/foreman/app/views/filters/_form.html.erb:59:in `block in _2e4fbdcaa21617f0cc6ab2894078a59c'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/capture_helper.rb:40:in `block in capture'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/capture_helper.rb:187:in `with_output_buffer'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/capture_helper.rb:40:in `capture'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/form_helper.rb:607:in `fields_for'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/form_helper.rb:378:in `form_for'
/usr/share/foreman/app/helpers/layout_helper.rb:400:in `form_for'
/usr/share/foreman/app/views/filters/_form.html.erb:3:in `_2e4fbdcaa21617f0cc6ab2894078a59c'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:145:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:125:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:143:in `render'
/opt/theforeman/tfm/root/usr/share/gems/gems/deface-1.0.1/lib/deface/action_view_extensions.rb:41:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:265:in `render_partial'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:238:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_renderer.rb:38:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications/instrumenter.rb:20:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_renderer.rb:38:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:237:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/renderer.rb:41:in `render_partial'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/rendering_helper.rb:27:in `render'
/usr/share/foreman/app/views/filters/edit.html.erb:3:in `_921f25a61f73427ccc878d13ec03b190'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:145:in `block
```

```
k in render'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:1
25:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:143:in `rend
er'
/opt/theforeman/tfm/root/usr/share/gems/gems/deface-1.0.1/lib/deface/action_view_extensions.rb:41:
in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_render
er.rb:47:in `block (2 levels) in render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_render
er.rb:38:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:1
23:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications/inst
rumenter.rb:20:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:1
23:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_render
er.rb:38:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_render
er.rb:46:in `block in render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_render
er.rb:54:in `render_with_layout'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_render
er.rb:45:in `render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_render
er.rb:18:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/renderer.rb:36:
in `render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/renderer.rb:17:
in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:110
:in `_render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/streaming.rb
:225:in `_render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:103
:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/renderers.rb
:28:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/compatibilit
y.rb:50:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:88:
in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rendering.rb
:16:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentat
ion.rb:40:in `block (2 levels) in render'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/core_ext/benchmark
.rb:5:in `block in ms'
/opt/rh/ruby193/root/usr/share/ruby/benchmark.rb:295:in `realtime'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/core_ext/benchmark
.rb:5:in `ms'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentat
ion.rb:40:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentat
ion.rb:83:in `cleanup_view_runtime'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/railties/controller_
runtime.rb:24:in `cleanup_view_runtime'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentat
ion.rb:39:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/implicit_ren
der.rb:10:in `default_render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/implicit_ren
der.rb:5:in `send_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:167:in `
process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rendering.rb
```

```
:10:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:18:  
in `block in process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:649:i  
n `block (4 levels) in _run__3817279821947076993__process_action__4444897464437989231__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:215:i  
n `block in _conditional_callback_around_7662'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:326:i  
n `around'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:310:i  
n `_callback_around_2486'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:214:i  
n `_conditional_callback_around_7662'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:626:i  
n `block (3 levels) in _run__3817279821947076993__process_action__4444897464437989231__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:215:i  
n `block in _conditional_callback_around_7661'  
/usr/share/foreman/app/controllers/concerns/application_shared.rb:13:in `set_timezone'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:214:i  
n `_conditional_callback_around_7661'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:625:i  
n `block (2 levels) in _run__3817279821947076993__process_action__4444897464437989231__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:215:i  
n `block in _conditional_callback_around_7660'  
/usr/share/foreman/app/models/concerns/foreman/thread_session.rb:32:in `clear_thread'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:214:i  
n `_conditional_callback_around_7660'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:448:i  
n `block in _run__3817279821947076993__process_action__4444897464437989231__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:215:i  
n `block in _conditional_callback_around_7659'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:326:i  
n `around'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:310:i  
n `_callback_around_13'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:214:i  
n `_conditional_callback_around_7659'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:414:i  
n `_run__3817279821947076993__process_action__4444897464437989231__callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:405:i  
n `__run_callback'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:385:i  
n `_run_process_action_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/callbacks.rb:81:in  
`run_callbacks'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:17:  
in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rescue.rb:29  
:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentat  
ion.rb:30:in `block in process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/notifications.rb:1  
23:in `block in instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/notifications/inst  
rumenter.rb:20:in `instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/activestorage-3.2.8/lib/active_storage/notifications.rb:1  
23:in `instrument'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentat  
ion.rb:29:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/params_wrapp  
er.rb:207:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/railties/controller_  
runtime.rb:18:in `process_action'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:121:in `  
process'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:45:  
in `process'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal.rb:203:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rack_delegation.rb:14:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal.rb:246:in `block in action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:73:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:73:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:36:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:68:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:600:in `call'
/opt/theforeman/tfm/root/usr/share/gems/gems/apipie-rails-0.2.6/lib/apipie/extractor/recorder.rb:97:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
/opt/theforeman/tfm/root/usr/share/gems/gems/apipie-rails-0.2.6/lib/apipie/middleware/checksum_in_headers.rb:27:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/best_standards_support.rb:17:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/etag.rb:23:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/conditionalget.rb:25:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/head.rb:14:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/params_parser.rb:21:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/flash.rb:242:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:205:in `context'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:200:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/cookies.rb:339:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/query_cache.rb:64:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/connection_pool.rb:473:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:28:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/callbacks.rb:405:in `_run__2027021080101736678__call__1535959372625653893__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_call_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/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:27:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/remote_ip.rb:31:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/debug_exceptions.rb:16:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:26:in `call_app'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:16:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/request_id.rb:22:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/methodoverride.rb:21:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/runtime.rb:17:in `call'
```

```
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/cache/strategy/local_cache.rb:72:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/lock.rb:15:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:136:in `forward'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:245:in `fetch'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:185:in `lookup'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:66:in `call!'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:51:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/engine.rb:479:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:223:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/railtie/configurable.rb:30:in `method_missing'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/builder.rb:134:in `call'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:64:in `block in call'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `each'  
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `call'  
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/rack/thread_handler_extension.rb:77:in `process_request'  
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:140:in `accept_and_process_next_request'  
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:108:in `main_loop'  
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler.rb:441:in `block (3 levels) in start_threads'  
/opt/theforeman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/diagnostic_context.rb:323:in `call'  
/opt/theforeman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/diagnostic_context.rb:323:in `block in create_with_logging_context'
```

Debug file has also been uploaded

Related issues:

Related to Foreman - Bug #11188: on deleting a capsule: Operation FAILED: ER...	Closed	
Related to Foreman - Bug #14101: Foreman exception triggered when editing/add...	Closed	03/08/2016

Associated revisions

Revision 1106fdeb - 02/17/2016 10:32 AM - Tom Caspy

fixes #13515 - fix issue where expecting scope but receiving array

the permission name method expects a scope, but sometimes received an array instead, in that case, the correct way to bypass the issue is to use the class of the first item in the array.

History

#1 - 02/02/2016 06:41 AM - Dominic Cleal

- Related to Bug #11188: on deleting a capsule: Operation FAILED: ERROR: update or delete on table "smart_proxies" violates foreign key constraint "hosts_puppet_ca_proxy_id_fk" on table "hosts" added

#2 - 02/02/2016 06:41 AM - Dominic Cleal

- Category set to Users, Roles and Permissions
- translation missing: en.field_release set to 123

#3 - 02/15/2016 08:42 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Tom Caspy
- Pull request <https://github.com/theforeman/foreman/pull/3187> added

#4 - 02/23/2016 06:04 AM - Dominic Cleal

- Status changed from Ready For Testing to Closed

Fixed directly in 1.10-stable in <https://github.com/foreman/foreman/commit/1106fdeb85f35c3b842f9d41ae2cdc766eafb6f>, already working on develop due to [#7230](#).

#5 - 03/06/2016 08:36 PM - Chris Edester

I am still having this issue with locations:

I now get this error after updating from 1.10.1 to 1.10.2:

Warning!

ERF42-5434 [Foreman::Exception]: unknown permission view_casbios

casbios is the pluralized form of the name of a location I have.

Is this supposed to be view_locations maybe?

Foreman::Exception

ERF42-5434 [Foreman::Exception]: unknown permission view_casbios

```
/usr/share/foreman/app/services/association_authorizer.rb:23:in `permission_name'
/usr/share/foreman/app/services/association_authorizer.rb:9:in `authorized_associations'
/usr/share/foreman/app/helpers/layout_helper.rb:108:in `multiple_selects'
/usr/share/foreman/app/helpers/layout_helper.rb:97:in `multiple_checkboxes'
/usr/share/foreman/app/views/filters/_form.html.erb:66:in `block in 117190830d985b017b14cb3c1f3b3804'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/capture_helper.rb:40:in `block in capture'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/capture_helper.rb:187:in `with_output_buffer'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/capture_helper.rb:40:in `capture'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/form_helper.rb:607:in `fields_for'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/form_helper.rb:378:in `form_for'
/usr/share/foreman/app/helpers/layout_helper.rb:400:in `form_for'
/usr/share/foreman/app/views/filters/_form.html.erb:3:in `_117190830d985b017b14cb3c1f3b3804'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:145:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:125:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:143:in `render'
/opt/theforeman/tfm/root/usr/share/gems/gems/deface-1.0.1/lib/deface/action_view_extensions.rb:41:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:265:in `render_partial'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:238:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_renderer.rb:38:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications/instrumenter.rb:20:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_renderer.rb:38:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/partial_renderer.rb:237:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/renderer.rb:41:in `render_partial'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/helpers/rendering_helper.rb:27:in `render'
/usr/share/foreman/app/views/filters/new.html.erb:3:in `_d8fb784c1802a3da95bde9dfe9a9e711'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:145:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:125:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/template.rb:143:in `render'
/opt/theforeman/tfm/root/usr/share/gems/gems/deface-1.0.1/lib/deface/action_view_extensions.rb:41:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_renderer.rb:47:in `block (2 levels) in render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_renderer.rb:38:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications/instrumenter.rb:20:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/notifications.rb:123:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/abstract_renderer.rb:38:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_renderer.rb:46:in `block in render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_renderer.rb:54:in `render_with_layout'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_renderer.rb:45:in `render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/template_renderer.rb:18:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/renderer.rb:36:in `render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_view/renderer/renderer.rb:17:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:110:in `_render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/streaming.rb:225:in `_render_template'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:103:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/renderers.rb:28:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/compatibility.rb:50:in `render_to_body'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:88:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rendering.rb:16:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:40:in `block (2 levels) in render'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/core_ext/benchmark.rb:5:in `block in ms'
/opt/rh/ruby193/root/usr/share/gems/gems/benchmark-1.9.0/lib/benchmark.rb:295:in `realtime'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/core_ext/benchmark.rb:5:in `ms'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:40:in `block in render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:83:in `cleanup_view_runtime'
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/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/railties/controller_runtime.rb:24:in `cleanup_view_runtime'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:39:in `render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/implicit_render.rb:10:in `default_render'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/implicit_render.rb:5:in `send_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:167:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rendering.rb:10:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:18:in `block in process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:649:in `block (4 levels) in _run_3721428158346022179__process_action_2202385709204905036__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:215:in `block in conditional_callback_around_8818'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:326:in `around'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:310:in `_callback_around_2506'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_8818'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:626:in `block (3 levels) in _run_3721428158346022179__process_action_2202385709204905036__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:215:in `block in conditional_callback_around_8817'
/usr/share/foreman/app/controllers/concerns/application_shared.rb:13:in `set_timezone'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_8817'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:625:in `block (2 levels) in _run_3721428158346022179__process_action_2202385709204905036__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:215:in `block in conditional_callback_around_8816'
/usr/share/foreman/app/models/concerns/foreman/thread_session.rb:32:in `clear_thread'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_8816'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:448:in `block in _run_3721428158346022179__process_action_2202385709204905036__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:215:in `block in conditional_callback_around_8815'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:326:in `around'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:310:in `_callback_around_13'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:214:in `_conditional_callback_around_8815'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:414:in `_run_3721428158346022179__process_action_2202385709204905036__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:405:in `_run_callback'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:385:in `_run_process_action_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:81:in `run_callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/callbacks.rb:17:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rescue.rb:29:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:30:in `block in process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/notifications.rb:123:in `block in instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/notifications/instrumenter.rb:20:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/notifications.rb:123:in `instrument'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/instrumentation.rb:29:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/params_wrapper.rb:207:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/railties/controller_runtime.rb:18:in `process_action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/base.rb:121:in `process'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/abstract_controller/rendering.rb:45:in `process'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal.rb:203:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal/rack_delegation.rb:14:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_controller/metal.rb:246:in `block in action'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:73:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:73:in `dispatch'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:36:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:68:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/journey-1.0.4/lib/journey/router.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/routing/route_set.rb:600:in `call'
/opt/foreman/tfm/root/usr/share/gems/gems/apipie-rails-0.2.6/lib/apipie/extractor/recorder.rb:97:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
/opt/foreman/tfm/root/usr/share/gems/gems/apipie-rails-0.2.6/lib/apipie/middleware/checksum_in_headers.rb:27:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/best_standards_support.rb:17:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/etag.rb:23:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/conditionalget.rb:25:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/head.rb:14:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/params_parser.rb:21:in `call'
/usr/share/foreman/lib/middleware/catch_json_parse_errors.rb:9:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/flash.rb:242:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:205:in `context'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/session/abstract/id.rb:200:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/cookies.rb:339:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/query_cache.rb:64:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_record/connection_adapters/abstract/connection_pool.rb:473:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:28:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-3.2.8/lib/active_support/callbacks.rb:405:in `_run_3708608949291730230__call_3455160547331339467__callbacks'
/opt/rh/ruby193/root/usr/share/gems/gems/activerecord-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_call_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/actionpack-3.2.8/lib/action_dispatch/middleware/callbacks.rb:27:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/remote_ip.rb:31:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/debug_exceptions.rb:16:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/show_exceptions.rb:56:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:26:in `call_app'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/rack/logger.rb:16:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/request_id.rb:22:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/methodoverride.rb:21:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/runtime.rb:17:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/activesupport-3.2.8/lib/active_support/cache/strategy/local_cache.rb:72:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/lock.rb:15:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/actionpack-3.2.8/lib/action_dispatch/middleware/static.rb:62:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:136:in `forward'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:245:in `fetch'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:185:in `lookup'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:66:in `call!'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-cache-1.2/lib/rack/cache/context.rb:51:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/engine.rb:479:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/application.rb:223:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/railties-3.2.8/lib/rails/railtie/configurable.rb:30:in `method_missing'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/builder.rb:134:in `call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:64:in `block in call'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `each'
/opt/rh/ruby193/root/usr/share/gems/gems/rack-1.4.1/lib/rack/urlmap.rb:49:in `call'
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/rack/thread_handler_extension.rb:77:in `process_request'
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:140:in `accept_and_process_next_request'
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:108:in `main_loop'
/usr/share/gems/gems/passenger-4.0.18/lib/phusion_passenger/request_handler/thread_handler.rb:441:in `block (3 levels) in start_threads'
/opt/foreman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/agnostic_context.rb:323:in `call'
/opt/foreman/tfm/root/usr/share/gems/gems/logging-1.8.2/lib/logging/agnostic_context.rb:323:in `block in create_with_logging_context'

```

#6 - 03/06/2016 08:48 PM - Chris Edester

Adding this also to /usr/share/foreman/app/services/association_authorizer.rb, seems to fix it for me.

```

klass = klass.class unless klass.is_a?(Class)

def self.permission_name(klass, permission, should_raise_exception)
  klass = klass.first if klass.is_a?(Array)
  klass = klass.class unless klass.is_a?(Class)
  suffix = klass.respond_to?(:permission_name) ? klass.permission_name : klass.to_s.underscore.pluralize
  permission = "#{permission}_#{suffix}"
  if Permission.where(:name => permission).present?
    permission
  elsif should_raise_exception
    raise Foreman::Exception.new(N_('unknown permission %s'), permission)
  else
    false
  end
end
end

```

It seems we are passed an array of instances of organizations / locations rather than the Classes.
The other option is to fix the caller of this method (don't know where that is at the moment)...

#7 - 03/07/2016 03:52 AM - Dominic Cleal

Could you open a new ticket please Chris?

#8 - 03/08/2016 11:05 AM - Dominic Cleal

- Related to Bug #14101: Foreman exception triggered when editing/adding a role added

Files

production.log.gz	16.5 KB	02/02/2016	Frank Hart
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