

## Foreman - Bug #17597

### Saving an empty dashboard resulting in ISE

12/07/2016 08:44 AM - Tomer Brisker

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Tomer Brisker	
<b>Category:</b>	Dashboard	
<b>Target version:</b>	1.14.1	
<b>Difficulty:</b>		<b>Fixed in Releases:</b>
<b>Triaged:</b>		<b>Found in Releases:</b>
<b>Bugzilla link:</b>	1334710	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	<a href="https://github.com/theforeman/foreman/pull/4090">https://github.com/theforeman/foreman/pull/4090</a>	

#### Description

Cloned from [https://bugzilla.redhat.com/show\\_bug.cgi?id=1334710](https://bugzilla.redhat.com/show_bug.cgi?id=1334710)

Description of problem:

after closing all widgets and trying to save the dashboard, user receives a notification saying:

"Failed to save widget positions."  
(the console displays err 500)

Version-Release number of selected component (if applicable):  
6.2.0 Beta (GA10.1)

How reproducible:  
always

Steps to Reproduce:  
1. navigate to Dashboard  
2. close all widgets  
3. try Manage -> Save dashboard

Actual results:  
ISE

Expected results:  
Dashboard is saved

Additional info:

#### Associated revisions

**Revision c6a25c1c - 12/07/2016 10:03 AM - Tomer Brisker**

Fixes #17597 - Prevent error on saving empty dashboard

**Revision 72cad285 - 01/30/2017 11:01 AM - Tomer Brisker**

Fixes #17597 - Prevent error on saving empty dashboard

(cherry picked from commit c6a25c1c3aefe355750f84a27d101389167387c1)

#### History

**#1 - 12/07/2016 08:51 AM - Dominic Cleal**

ISE

On develop this appears to be:

```
2016-12-07T13:50:33 eadd4670 [app] [I] Started POST "/widgets/save_positions" for 127.0.0.1 at 2016-12-07 13:50:33 +0000
2016-12-07T13:50:33 eadd4670 [app] [I] Processing by DashboardController#save_positions as JSON
2016-12-07T13:50:33 eadd4670 [sql] [D] ActiveRecord::SessionStore::Session Load (0.1ms) SELECT "sessions".* FROM "sessions" WHERE "sessions"."session_id" = ? ORDER BY "sessions"."id" ASC LIMIT 1 [{"session_id", "eadd4670b8f568ef179fbddd98dfe410"}]
2016-12-07T13:50:33 eadd4670 [sql] [D] User Load (0.1ms) SELECT "users".* FROM "users" WHERE "users"."id" = ? LIMIT 1 [{"id", 24}]
2016-12-07T13:50:33 eadd4670 [app] [D] Setting current user thread-local variable to admin
2016-12-07T13:50:33 eadd4670 [sql] [D] Setting Load (0.1ms) SELECT "settings".* FROM "settings" WHERE "settings"."name" = ? ORDER BY "settings"."name" ASC LIMIT 1 [{"name", "authorize_login_delegation_api"}]
2016-12-07T13:50:33 eadd4670 [sql] [D] String does not start with the prefix 'encrypted-', so Setting::Auth authorize_login_delegation_api was not decrypted
2016-12-07T13:50:33 eadd4670 [sql] [D] AuthSource Load (0.1ms) SELECT "auth_sources".* FROM "auth_sources" WHERE "auth_sources"."id" = ? LIMIT 1 [{"id", 1}]
2016-12-07T13:50:33 eadd4670 [app] [W] Failed to save positions
| NoMethodError: undefined method `each' for nil:NilClass
| /home/dcleal/code/foreman/foreman/app/controllers/dashboard_controller.rb:58:in `save_positions'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/actionpack-4.2.7.1/lib/action_controller/metal/implicit_render.rb:4:in `send_action'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/actionpack-4.2.7.1/lib/abstract_controller/base.rb:198:in `process_action'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/actionpack-4.2.7.1/lib/action_controller/metal/rendering.rb:10:in `process_action'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/actionpack-4.2.7.1/lib/abstract_controller/callbacks.rb:20:in `block in process_action'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/activesupport-4.2.7.1/lib/active_support/callbacks.rb:117:in `call'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/activesupport-4.2.7.1/lib/active_support/callbacks.rb:555:in `block (2 levels) in compile'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/activesupport-4.2.7.1/lib/active_support/callbacks.rb:505:in `call'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/activesupport-4.2.7.1/lib/active_support/callbacks.rb:498:in `block (2 levels) in around'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/activesupport-4.2.7.1/lib/active_support/callbacks.rb:313:in `block (2 levels) in halting'
| /home/dcleal/.rvm/gems/ruby-2.3.0@foreman/gems/rails-observers-0.1.2/lib/rails/observers/action_controller/caching/sweeping.rb:73:in `around'
```

#### #2 - 12/07/2016 08:52 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Tomer Brisker
- Pull request <https://github.com/foreman/foreman/pull/4090> added

#### #3 - 12/07/2016 11:02 AM - Anonymous

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

Applied in changeset [c6a25c1c3aefe355750f84a27d101389167387c1](https://github.com/foreman/foreman/commit/c6a25c1c3aefe355750f84a27d101389167387c1).

#### #4 - 12/08/2016 03:18 AM - Dominic Cleal

- translation missing: en.field\_release set to 210

#### #5 - 12/13/2016 10:01 AM - Daniel Lobato Garcia

- Target version set to 1.4.3