

## Foreman - Bug #5841

### Foreman dashboard slow in 1.5 for non admin users

05/20/2014 07:21 PM - Chuck Schweizer

<b>Status:</b>	Closed	<b>Fixed in Releases:</b>  <b>Found in Releases:</b> 1.5.0  <b>Red Hat JIRA:</b>
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Dominic Cleal	
<b>Category:</b>	Performance	
<b>Target version:</b>	1.7.1	
<b>Difficulty:</b>		
<b>Triaged:</b>		
<b>Bugzilla link:</b>		
<b>Pull request:</b>	<a href="https://github.com/theforeman/foreman/pull/1995">https://github.com/theforeman/foreman/pull/1995</a>	
<b>Description</b>		
Previous ticket that fixed the issue for foreman 1.4 <a href="http://projects.theforeman.org/issues/3122">http://projects.theforeman.org/issues/3122</a> <a href="http://projects.theforeman.org/issues/2982">http://projects.theforeman.org/issues/2982</a>		
This foreman instance has 25,036 puppet clients reporting to it.		
<b>Related issues:</b>		
Related to Foreman - Bug #2982: Non Admin user Dashboard load is very slow wi...	<b>Resolved</b>	<b>08/28/2013</b>
Related to Foreman - Bug #3122: when fact filters are added to a user, error ...	<b>Closed</b>	<b>09/19/2013</b>
Related to Foreman - Bug #7009: N+1 hosts query in dashboard page	<b>Closed</b>	<b>08/10/2014</b>
Related to Foreman - Bug #8817: PGError: ERROR: missing FROM-clause entry for...	<b>Closed</b>	<b>12/31/2014</b>

#### Associated revisions

##### Revision d50c7990 - 12/04/2014 02:35 AM - Dominic Cleal

fixes #5841 - use inner query when retrieving reports for subset of authorised hosts

##### Revision ecdb85a8 - 12/15/2014 10:00 AM - Dominic Cleal

fixes #5841 - use inner query when retrieving reports for subset of authorised hosts

(cherry picked from commit d50c79908831be65da0b0005e438c9e819db613a)

#### History

##### #1 - 05/20/2014 07:38 PM - Dominic Cleal

- Related to Bug #2982: Non Admin user Dashboard load is very slow with a large number of managed nodes added

##### #2 - 05/20/2014 07:38 PM - Dominic Cleal

- Related to Bug #3122: when fact filters are added to a user, error column reference "id" is ambiguous for dashboard and fact\_values added

##### #3 - 05/20/2014 07:39 PM - Dominic Cleal

- Difficulty deleted (easy)

##### #4 - 06/15/2014 01:29 PM - Ohad Levy

Dominic, did you investigate on this? Any reason why the ID's are added instead of INNER query?

##### #5 - 06/16/2014 07:22 AM - Dominic Cleal

Ohad Levy wrote:

Dominic, did you investigate on this? Any reason why the ID's are added instead of INNER query?

Not in depth, but I saw here that it was done deliberately: <https://github.com/theforeman/foreman/blob/develop/app/models/report.rb#L36-L37>

It might be we can use the authorized scope directly, but I haven't tested.

**#6 - 08/11/2014 03:37 AM - Dominic Cleal**

- Related to Bug #7009: N+1 hosts query in dashboard page added

**#7 - 12/03/2014 11:48 AM - Dominic Cleal**

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

**#8 - 12/03/2014 11:48 AM - The Foreman Bot**

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/theforeman/foreman/pull/1995> added

- Pull request deleted ()

**#9 - 12/04/2014 03:01 AM - Dominic Cleal**

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [d50c79908831be65da0b0005e438c9e819db613a](#).

**#10 - 12/05/2014 03:40 AM - Dominic Cleal**

- translation missing: en.field\_release set to 29

**#11 - 01/02/2015 05:27 AM - Dominic Cleal**

- Related to Bug #8817: PGError: ERROR: missing FROM-clause entry for table "hostgroups" added

**#12 - 03/04/2015 08:20 AM - Dominic Cleal**

This was shipped in 1.7.1 but will be reverted in 1.7.3 as it caused a more severe issue recorded in [#8817](#). The change remains in the 1.8/1.9 branches, where I hope to have a better solution to fix both.

**Files**

foreman_slow_non_admin_dashboard.txt	348 KB	05/20/2014	Chuck Schweizer
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