Foreman - Bug #2982
Non Admin user Dashboard load is very slow with a large number of managed nodes
08/28/2013 09:14 PM - Chuck Schweizer

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Dmitri Dolguikh</td>
</tr>
<tr>
<td>Category:</td>
<td>Database</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.3.1</td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
</tr>
<tr>
<td>Triaged:</td>
<td></td>
</tr>
<tr>
<td>Bugzilla link:</td>
<td></td>
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</tbody>
</table>

**Description**

This is on Foreman 1.2.1

A non admin user takes a very long time to load the Dashboard page if they have many nodes. In this instance there were 18,700 nodes returned. The following is the query most/all of the time is spent on. Possibly this should be a join or something more efficient than an IN list.

```
12460, 1717, 10215, 10568, 10469, 9631, 5912, 2390, 2434, 11247, 5749, 5275, 15752, 8620, 59, 7299 , 7696, 6026, 8782, 11067, 13031, 8884, 18279, 10776, 19298, 19214, 17388, 294, 2033, 3398) AND (status != 0) AND ("reports"."reported_at" >= '2013-08-22')) ORDER BY "reports"."reported_at" DESC NULLS LAST LIMIT 6
```

**Related issues:**

- Related to Foreman - Bug #5841: Foreman dashboard slow in 1.5 for non admin u...  
  - Closed 05/20/2014

- Blocked by Foreman - Bug #3122: when fact filters are added to a user, error ...  
  - Closed 09/19/2013

**History**

**#1 - 10/22/2013 12:30 PM - Chuck Schweizer**

Confirmed this is still an issue on 1.3

**#2 - 10/22/2013 12:44 PM - Dominic Cleal**

- Category set to Database

**#3 - 10/22/2013 01:05 PM - Dominic Cleal**

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

**#4 - 10/22/2013 01:06 PM - Dominic Cleal**

- Status changed from New to Resolved
- Assignee set to Dmitri Dolguikh
- Target version set to 1.15.0
- % Done changed from 0 to 100
- Legacy Backlogs Release (now unused) set to 1
Happened to be fixed by #3122.

#5 - 05/20/2014 07:38 PM - Dominic Cleal
- Related to Bug #5841: Foreman dashboard slow in 1.5 for non admin users added