## Foreman - Feature #25637

### Disable default auto-reload of the dashboard

12/06/2018 02:19 PM - Tomer Brisker

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
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<tbody>
<tr>
<td>Priority:</td>
<td>High</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Tomer Brisker</td>
</tr>
<tr>
<td>Category:</td>
<td>Dashboard</td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
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<tr>
<td>Difficulty:</td>
<td>Pull request:</td>
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<tr>
<td>Triaged:</td>
<td>Fixed in Releases:</td>
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<tr>
<td>Bugzilla link:</td>
<td>Found in Releases:</td>
</tr>
</tbody>
</table>

#### Description

Cloned from [https://bugzilla.redhat.com/show_bug.cgi?id=1650641](https://bugzilla.redhat.com/show_bug.cgi?id=1650641)

**Description of problem:**

The Satellite dashboard will auto-reload by default. I'm not aware of any users that monitor the dashboard in a way that's helped by auto-reload, and the reload can use a lot of system resources if the widgets are doing intense SQL.

I've even seen cases where the auto-reload has taken the Satellite down. This can happen if a user has a large number of systems, and a widget runs SQL that takes longer than 60 seconds to run. This can result in a "stacking" effect where more queries are coming in than can be cleared, and the Satellite will eventually become unresponsive.

It would be better if auto-reload was either disabled by default or removed entirely. This would provide a better experience for users with lots of systems, since they would not need to disable the auto-reload to regain some performance headroom on the Satellite.

**Version-Release number of selected component (if applicable):** 6.4.1

**Expected behavior:** dashboard page does not auto-reload if user's browser is on the dashboard page

**Actual behavior:** dashboard page auto-reloads

#### Related issues:

- Related to Foreman - Feature #1881: Auto refresh
  - Related to Feature #1881: Auto refresh added
  - Closed 10/02/2012

- Related to Foreman - Feature #25551: Prevent auto-refreshing on inactive dash...
  - Closed

#### Associated revisions

**Revision d4a0b9ee** - 12/08/2018 12:51 AM - Tomer Brisker

Fixes #25637 - Default dashboard auto-refresh to off

Leaving auto-refresh on can lead to significant slowdowns and load on the web server process, especially when using many widgets.

#### History

**#1** - 12/06/2018 02:23 PM - The Foreman Bot

- Assignee set to Tomer Brisker
- Status changed from New to Ready For Testing
- Pull request [https://github.com/theforeman/foreman/pull/6311](https://github.com/theforeman/foreman/pull/6311) added

**#2** - 12/06/2018 02:26 PM - Tomer Brisker

- Related to Feature #1881: Auto refresh added
#3 - 12/08/2018 12:52 AM - Anonymous
- Fixed in Releases 1.21.0 added

#4 - 12/08/2018 01:01 AM - Tomer Brisker
- Status changed from Ready For Testing to Closed

Applied in changeset d4a0b9eaddbe796a4877ef50c84c87159cd0818b.

#5 - 01/15/2019 04:29 PM - Ewoud Kohl van Wijngaarden
- Subject changed from disable auto-reload of the dashboard to Disable default auto-reload of the dashboard

#6 - 01/16/2019 09:29 AM - Lukas Zapletal
- Related to Feature #25551: Prevent auto-refreshing on inactive dashboard tabs added