### Foreman - Bug #15471

**Foreman Fails to load Smart-Proxy PuppetCA page**

06/20/2016 02:43 PM - Chris Pisano

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
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<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Tomer Brisker</td>
</tr>
<tr>
<td>Category:</td>
<td>PuppetCA</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.12.1</td>
</tr>
<tr>
<td>Difficulty:</td>
<td>Pull request: <a href="https://github.com/theforeman/foreman/pull/3605">https://github.com/theforeman/foreman/pull/3605</a></td>
</tr>
<tr>
<td>Triaged:</td>
<td>Found in Releases: 1.11.2</td>
</tr>
<tr>
<td>Bugzilla link:</td>
<td><a href="http://pasteboard.co/1Pl9rITX.png">http://pasteboard.co/1Pl9rITX.png</a></td>
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<tr>
<td></td>
<td><a href="http://pastebin.com/pfj0C6dg">http://pastebin.com/pfj0C6dg</a></td>
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</tbody>
</table>

**Description**

When navigating to the PuppetCA Smart-Proxy and going to the PuppetCA tab Foreman fails to load the page throwing an argument error. Debug logs from the Foreman production.log is attached as well as a screenshot of the webUI. All other functions of the PuppetCA Smart-Proxy seem to be working as expected.

http://pasteboard.co/1Pl9rITX.png
http://pastebin.com/pfj0C6dg

**Associated revisions**

**Revision 20fb338e** - 06/30/2016 10:45 AM - Tomer Brisker

Fixes #15471 - Find CA expiry even if some dates are missing

If some certificates in the puppet CA proxy are missing dates, the proxy view for puppet CA will be broken as the comparison used to find the CA certificate's expiry date will fail. This change also adds a minor optimization - running in O(n) instead of O(nlogn).

**Revision db5d6c48** - 07/22/2016 10:05 AM - Tomer Brisker

Fixes #15471 - Find CA expiry even if some dates are missing

If some certificates in the puppet CA proxy are missing dates, the proxy view for puppet CA will be broken as the comparison used to find the CA certificate's expiry date will fail. This change also adds a minor optimization - running in O(n) instead of O(nlogn).

(cherry picked from commit 20fb338ed84d7c024c9a00d96cd4509bcc2d84f8)

**History**

#1 - 06/21/2016 02:27 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Assignee set to Tomer Brisker
- Pull request https://github.com/theforeman/foreman/pull/3605 added
The root cause for this is that you have a certificate missing the "valid from" field on your CA proxy - you might be interested in looking into that. In any case, I've created a patch that prevents this failure (see linked PR).

Tomer Brisker wrote:

The root cause for this is that you have a certificate missing the "valid from" field on your CA proxy - you might be interested in looking into that. In any case, I've created a patch that prevents this failure (see linked PR).

Thank you for this! I was banging my head against the wall yesterday. I'll test out this patch in my lab after I'm finished going through my production certs and clearing things up.

#4 - 06/30/2016 11:02 AM - Anonymous
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset 20fb338ed84d7c024c9a00d96cd4509bcc2d84f8.

#5 - 07/01/2016 07:59 AM - Dominic Cleal
- Legacy Backlogs Release (now unused) set to 161