**Installer - Bug #30523**

**Make Candlepin database migration idempotent**

07/29/2020 10:53 PM - Eric Helms

<table>
<thead>
<tr>
<th>Status</th>
<th>Closed</th>
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<tbody>
<tr>
<td>Priority</td>
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</tr>
<tr>
<td>Assignee</td>
<td>Eric Helms</td>
</tr>
<tr>
<td>Category</td>
<td>Foreman modules</td>
</tr>
<tr>
<td>Target version</td>
<td>2.3.0</td>
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**Pull request:**

- https://github.com/theforeman/foreman-installer/pull/569
- https://github.com/theforeman/puppet-candlepin/pull/161

**Description**

The Candlepin database migration happens on every installer run because we cannot reliably detect if there are pending migrations. As a stop gap, we can store the Candlepin RPM in a file and check if it has changed.

See: https://bugzilla.redhat.com/show_bug.cgi?id=1861868

**Associated revisions**

**Revision f32c2e7d - 08/31/2020 11:42 AM - Eric Helms**

Fixes #30523: Create providers to make database migration idempotent

**Revision 34acdc91 - 08/31/2020 12:20 PM - Eric Helms**

Refs #30523: Let puppet-candlepin handle DB migration workflow

**History**

### #1 - 07/30/2020 01:21 PM - The Foreman Bot

- Assignee set to Eric Helms
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/puppet-candlepin/pull/161 added

### #2 - 07/30/2020 02:11 PM - Ewoud Kohl van Wijngaarden

- Triaged changed from No to Yes
- Target version set to 2.2.0
- Category set to Foreman modules

### #3 - 08/12/2020 01:31 PM - Eric Helms

- Target version changed from 2.2.0 to 2.3.0

### #4 - 08/31/2020 11:24 AM - The Foreman Bot

- Pull request https://github.com/theforeman/foreman-installer/pull/569 added

### #5 - 08/31/2020 11:42 AM - The Foreman Bot

- Fixed in Releases 2.3.0 added

### #6 - 08/31/2020 12:01 PM - Eric Helms

- Status changed from Ready For Testing to Closed