Installer - Bug #31486

Upgrade results in empty /var/opt/rh/rh-postgresql12/lib/pgsql/data which causes upgrade to fail

12/09/2020 08:22 PM - Eric Helms

<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>Eric Helms</td>
</tr>
<tr>
<td>Category:</td>
<td>foreman-installer script</td>
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<tr>
<td>Target version:</td>
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<tr>
<td>Difficulty:</td>
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<td>Triaged:</td>
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<td>Bugzilla link:</td>
<td>1905731</td>
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Pull request: https://github.com/theforeman/foreman-installer/pull/627

Description
During 6.7->6.8 upgrade, results in a conflict during the installer run:

'Execution of '/bin/yum -d 0 -e 0 -y install rh-postgresql12-postgresql-syspaths' returned 1: Error: rh-postgresql12-postgresql-syspaths conflicts with postgresql-9.2.24-4.el7_8.x86_64'

Workaround appears to be to do the following:
1) rmdir /var/opt/rh/rh-postgresql12/lib/pgsql/data
2) yum install rh-postgresql12-postgresql-syspaths

Installer logs indicate that postgresql package fails to remove if user has postgresql-devel installed.

Associated revisions

Revision 5bb28a45 - 12/10/2020 08:56 AM - Eric Helms
Fixes #31486: Remove postgresql-devel during postgresql upgrade

If a user has postgresql-devel installed, the removal of postgresql will fail and prevent the upgrade from completing properly. All subsequent runs will continually fail.

History

#1 - 12/09/2020 08:48 PM - The Foreman Bot
- Assignee set to Eric Helms
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman-installer/pull/627 added

#2 - 12/10/2020 08:56 AM - The Foreman Bot
- Fixed in Releases 2.4.0 added

#3 - 12/10/2020 08:56 AM - Tomer Brisker
- Subject changed from Satellite 6.8 upgrade results in empty /var/opt/rh/rh-postgresql12/lib/pgsql/data which causes upgrade to fail to Upgrade results in empty /var/opt/rh/rh-postgresql12/lib/pgsql/data which causes upgrade to fail

#4 - 12/10/2020 09:01 AM - Eric Helms
- Status changed from Ready For Testing to Closed
#5 - 12/10/2020 01:05 PM - Tomer Brisker
- Fixed in Releases 2.2.2, 2.3.2 added

#6 - 12/10/2020 01:10 PM - Tomer Brisker
- Fixed in Releases 2.3.1 added
- Fixed in Releases deleted (2.3.2)

#7 - 03/18/2021 02:53 PM - Amit Upadhye
- Category set to Foreman modules

#8 - 03/19/2021 10:25 AM - Ewoud Kohl van Wijngaarden
- Triaged changed from No to Yes
- Category changed from Foreman modules to foreman-installer script