

## Pulp - Story #7646

As a pulp\_installer user, upgrading Pulp from RPM packages will upgrade all packages in the pulp repo I specify

10/02/2020 08:58 PM - mdepaulo@redhat.com

|                          |                         |                        |           |
|--------------------------|-------------------------|------------------------|-----------|
| <b>Status:</b>           | CLOSED - CURRENTRELEASE | <b>Start date:</b>     |           |
| <b>Priority:</b>         | Normal                  | <b>Due date:</b>       |           |
| <b>Assignee:</b>         | mdepaulo@redhat.com     | <b>% Done:</b>         | 100%      |
| <b>Category:</b>         | Installer               | <b>Estimated time:</b> | 0:00 hour |
| <b>Sprint/Milestone:</b> | 3.8.0                   | <b>Tags:</b>           |           |
| <b>Platform Release:</b> |                         | <b>Sprint:</b>         | Sprint 83 |
| <b>Groomed:</b>          | No                      | <b>Quarter:</b>        |           |
| <b>Sprint Candidate:</b> | No                      |                        |           |

**Description**

Currently, the following situation/issue is occurring:

1. A user installs pulp from RPM packages from a 3rd-party repo. Such as with pulpcore 3.4 and dynaconf 3.0.0rc1.
2. The repo gets updated (or the user specifies a new URL for the repo, pulp\_pkg\_repo with newer packages.)
3. The new the repo has pulpcore 3.7 and dynaconf 3.1.1.
4. pulpcore 3.7 requires dynaconf >= 3.0.0 (python/pip dependency), but the RPM packaging / RPM itself incorrectly enumerates 3.0.0rc1 as an acceptable version (3.0.0-0.1.rc1 is technically >= 3.0.0).
5. The user runs the installer with pulp\_pkg\_upgrade\_all, and it upgrades pulpcore, but dynaconf is still on 3.0.0rc1 rather than dynaconf 3.11.
6. The installer fails on on collectstatic due to the dynaconf version detection by python/pip.

<https://projects.theforeman.org/issues/30963>

After conversing with the Foreman devs, this is a bug in their repo that they will fix, but the installer should still prevent situations like this from happening. The repo is meant to be updated as a single unit, not only certain packages. So the installer should updated as a single unit.

### Associated revisions

#### Revision d6078c55 - 10/05/2020 04:25 PM - Mike DePaulo

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fixes: #7646 <https://pulp.plan.io/issues/7646>

Prevents this issue by following the the Foreman team's recommendation for robustness: <https://projects.theforeman.org/issues/30963> pulpcore 3.7 upgrades fail due to python3-dynaconf-3.0.0-0.1.rc1

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### History

#### #1 - 10/02/2020 10:06 PM - mdepaulo@redhat.com

- Description updated

#### #2 - 10/05/2020 05:19 PM - Anonymous

- Status changed from NEW to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [ansible-pulp\[d6078c550d83610b1448e81392d72265424133cf\]](#).

**#3 - 10/20/2020 05:48 PM - ttereshc**

- Sprint/Milestone set to 3.8.0

**#4 - 10/21/2020 04:49 PM - ttereshc**

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE