

## Pulp - Task #3684

### Pulp 2 tests are failing Permission denied: '/etc/pki/pulp'

05/18/2018 08:55 PM - daviddavis

<b>Status:</b>	CLOSED - COMPLETE	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	daviddavis	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0:00 hour
<b>Sprint/Milestone:</b>		<b>Tags:</b>	Pulp 2
<b>Platform Release:</b>		<b>Sprint:</b>	Sprint 37
<b>Groomed:</b>	No	<b>Quarter:</b>	
<b>Sprint Candidate:</b>	No		

#### Description

With this change, we stopped running pulp-dev.py as root:

<https://github.com/pulp/pulp-ci/pull/516>

The problem is that now the tests are failing because certain directories cannot be created:

```
creating directory: /etc/pki/pulp
Traceback (most recent call last):
  File "./pulp-dev.py", line 483, in <module>
    sys.exit(install(opts))
  File "./pulp-dev.py", line 350, in install
    create_dirs(opts)
  File "./pulp-dev.py", line 196, in create_dirs
    os.makedirs(d, 0777)
  File "/home/jenkins/.virtualenvs/test/lib64/python2.7/os.py", line 157, in makedirs
    mkdir(name, mode)
OSError: [Errno 13] Permission denied: '/etc/pki/pulp'
```

See this PR's failures as an example:

<https://github.com/pulp/pulp/pull/3499>

Not sure how to fix this.

#### Associated revisions

**Revision b8d9cd45 - 05/21/2018 07:21 PM - daviddavis**

Revert "Do not install packages as root"

This reverts commit 19c5a0e599d2570062bb4f09b0d93903aa0a4a92.

This fixes a permissions problem we were experiencing.

fixes #3684 <https://pulp.plan.io/issues/3684>

#### History

**#1 - 05/18/2018 08:58 PM - daviddavis**

- Priority changed from Normal to High

- Sprint set to Sprint 37

**#2 - 05/21/2018 03:50 PM - amacdona@redhat.com**

- Subject changed from *Pulp 2 tests are failing* to *Pulp 2 tests are failing Permission denied: '/etc/pki/pulp'*

**#3 - 05/21/2018 07:24 PM - daviddavis**

- Status changed from *NEW* to *ASSIGNED*

- Assignee set to *daviddavis*

<https://github.com/pulp/pulp-ci/pull/525>

**#4 - 05/21/2018 07:29 PM - daviddavis**

- Status changed from *ASSIGNED* to *MODIFIED*

Applied in changeset [packaging:b8d9cd45e2b4a66dfb8b110988634a22537bf6c1](#).

**#5 - 09/18/2018 08:38 PM - dkliban@redhat.com**

- Tracker changed from *Issue* to *Task*

- Status changed from *MODIFIED* to *CLOSED - COMPLETE*

- % Done set to *0*

**#6 - 04/15/2019 10:11 PM - bmbouter**

- Tags *Pulp 2* added