

## RPM Support - Issue #1789

### Sync fills up /var/cache/pulp/ with rpms

03/21/2016 07:24 PM - mhrivnak

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	mhrivnak	<b>Estimated time:</b>	0:00 hour
<b>Category:</b>			
<b>Sprint/Milestone:</b>			
<b>Severity:</b>	3. High	<b>Groomed:</b>	No
<b>Version:</b>	2.7.1	<b>Sprint Candidate:</b>	No
<b>Platform Release:</b>	2.8.1	<b>Tags:</b>	Easy Fix, Pulp 2
<b>OS:</b>		<b>Sprint:</b>	
<b>Triaged:</b>	Yes	<b>Quarter:</b>	

**Description**

Originally reported by a user here: <https://www.redhat.com/archives/pulp-list/2016-March/msg00041.html>

In 2.6 (and earlier), at the completion of each rpm download, the file would be moved from its temporary location to a permanent location. That means for any given sync, you would never have more files in that temporary location than you did concurrent downloads. Using the default setting of 5 concurrent downloads, that's a maximum of 5 rpms. No problem so far.

This change turned the "move" into a "copy":

[https://github.com/pulp/pulp\\_rpm/commit/de1895ede2f24731dcf6f52321beaee6b71c15a4](https://github.com/pulp/pulp_rpm/commit/de1895ede2f24731dcf6f52321beaee6b71c15a4)

Now all of the rpm files pile up, and they don't get removed until the end of the task. On quick glance, it appears that 2.8 suffers the same problem, although the code has been refactored.

#### Associated revisions

##### Revision 4b132682 - 03/22/2016 03:39 PM - mhrivnak

RPMS and DRPMs get removed from /var/cache/pulp immediately after import

<https://pulp.plan.io/issues/1789>

fixes #1789

#### History

##### #1 - 03/22/2016 03:29 PM - mhrivnak

- Status changed from ASSIGNED to POST

[https://github.com/pulp/pulp\\_rpm/pull/827](https://github.com/pulp/pulp_rpm/pull/827)

##### #2 - 03/22/2016 04:01 PM - mhrivnak

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [4b132682e607977b1e1dcb4a7005e9f22fe671fa](https://pulp.plan.io/changeset/4b132682e607977b1e1dcb4a7005e9f22fe671fa).

##### #3 - 03/23/2016 07:56 PM - semyers

- Status changed from MODIFIED to 5

##### #4 - 03/28/2016 11:07 PM - pthomas@redhat.com

- Status changed from 5 to 6

verified that the /var/cache/pulp is not filling up during sync.

**#5 - 04/05/2016 10:19 PM - semyers**

- Status changed from 6 to CLOSED - CURRENTRELEASE

**#7 - 04/15/2019 10:33 PM - bmbouter**

- Tags Pulp 2 added