

## Debian Support - Issue #5381

### auto-distribution of repositories not supported

08/30/2019 09:51 PM - jaymzh

<b>Status:</b> NEW	<b>Start date:</b>
<b>Priority:</b> Normal	<b>Due date:</b>
<b>Assignee:</b>	<b>Estimated time:</b> 0:00 hour
<b>Category:</b>	
<b>Sprint/Milestone:</b> Wishlist	
<b>Severity:</b> 3. High	<b>Groomed:</b> No
<b>Version - Debian:</b>	<b>Sprint Candidate:</b> No
<b>Platform Release:</b>	<b>Tags:</b>
<b>Target Release - Debian:</b>	<b>Sprint:</b>
<b>OS:</b>	<b>Quarter:</b>
<b>Triaged:</b> No	

**Description**

Pulpcore has auto-distribution of repositories... if you add a repository without a version to a distribution, then as the repo is updated the distribution tracks the latest version (see <https://docs.pulpproject.org/en/3.0/nightly/workflows/exposing-content.html#auto-distribution-of-a-repository>)

In pulp\_deb this doesn't work. There's an additional abstraction (publication), and when the publication is pointed to the the repository without a version, it looks up the latest version and hardcodes that. :(

**Related issues:**

Related to Debian Support - Issue #7390: As a user i want to upload package t... **NEW**

#### History

##### #1 - 08/30/2019 09:59 PM - jaymzh

It turns out that the way this should work is you associate the distribution directly with the repo, but when I try to do that it says unexpected field.

##### #2 - 02/21/2020 11:02 AM - mdellweg

pulp\_deb needs publications (for creating metadata). So this feature would only work if there were facilities for auto-publishing which i am unaware of.

Can we defer this to a wishlist?

Meanwhile the cron like automation that triggers the sync could also perform the publication and distribution to mimic the auto-distribution.

##### #3 - 09/02/2020 10:51 AM - quba42

- Related to Issue #7390: As a user i want to upload package to a repository and have it available immediately in distribution (skip publication step) added

##### #4 - 09/02/2020 10:52 AM - quba42

- Sprint/Milestone set to Wishlist