

## Ansible Plugin - Issue #8442

### Sync machinery doesn't properly wait for async task completion in V3 codepath.

03/23/2021 08:47 PM - gerrod

<b>Status:</b>	CLOSED - CURRENTRELEASE	<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 Candidate:</b>	No
<b>Sprint/Milestone:</b>	0.8.0	<b>Tags:</b>	
<b>Severity:</b>	2. Medium	<b>Sprint:</b>	
<b>Platform Release:</b>		<b>Quarter:</b>	
<b>OS:</b>			
<b>Triaged:</b>	No		
<b>Groomed:</b>	No		

**Description**

In the function `_read_from_downloaded_metadata`, the generated tasks are not explicitly awaited using `asyncio.gather`. As long as those tasks don't generate child tasks this isn't an issue, but with the addition of dependency syncing these tasks will now generate new tasks that won't properly run without this gather. This is the only function that has this problem.

#### Associated revisions

##### Revision 7bde8d10 - 03/24/2021 06:50 PM - gerrod

Ensure V3 async tasks complete

fixes: #8442 <https://pulp.plan.io/issues/8442>

##### Revision 6e28a5b9 - 04/29/2021 04:28 PM - gerrod

Ensure V3 async tasks complete

fixes: #8442 <https://pulp.plan.io/issues/8442> (cherry picked from commit 7bde8d10e96c8089127448ffa5dec873fdc0a0c5)

#### History

##### #1 - 03/23/2021 09:07 PM - pulpbot

- Status changed from NEW to POST

PR: [https://github.com/pulp/pulp\\_ansible/pull/546](https://github.com/pulp/pulp_ansible/pull/546)

##### #2 - 03/24/2021 06:50 PM - gerrod

- Status changed from POST to MODIFIED

Applied in changeset [pulp\\_ansible|7bde8d10e96c8089127448ffa5dec873fdc0a0c5](https://pulp.plan.io/changesets/details/commit/pulp_ansible|7bde8d10e96c8089127448ffa5dec873fdc0a0c5).

##### #3 - 04/28/2021 11:51 PM - pulpbot

PR: [https://github.com/pulp/pulp\\_ansible/pull/569](https://github.com/pulp/pulp_ansible/pull/569)

##### #4 - 05/24/2021 07:52 PM - fao89

- Sprint/Milestone set to 0.8.0

##### #5 - 06/03/2021 09:11 PM - fao89

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE