

## Ansible Plugin - Issue #7740

### Syncing requirements is not handling pagination correctly

10/23/2020 07:49 PM - daviddavis

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	fao89	<b>Estimated time:</b>	0:00 hour
<b>Category:</b>		<b>Sprint Candidate:</b>	No
<b>Sprint/Milestone:</b>	0.5.0	<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**

Run this test and it will fail:

```
def test_sync_with_aws_requirements(self):
    """Test to sync down amazon.aws versions."""
    requirements_file = "collections:\n - amazon.aws"

    repo = self.client.post(ANSIBLE_REPO_PATH, gen_repo())
    self.addCleanup(self.client.delete, repo["pulp_href"])

    collection_remote = self.client.post(
        ANSIBLE_COLLECTION_REMOTE_PATH,
        gen_ansible_remote(
            url=ANSIBLE_GALAXY_COLLECTION_URL_V2.rstrip("/"),
            requirements_file=requirements_file,
        ),
    )

    self.addCleanup(self.client.delete, collection_remote["pulp_href"])

    sync(self.cfg, collection_remote, repo, mirror=True)
    repo = self.client.get(repo["pulp_href"])
    added_content_summary = get_added_content_summary(repo)
    self.assertGreaterEqual(
        added_content_summary[ANSIBLE_COLLECTION_CONTENT_NAME], 67
    )

    content_summary = get_content_summary(repo)
    self.assertGreaterEqual(
        content_summary[ANSIBLE_COLLECTION_CONTENT_NAME], 67
    )
```

**Failure:**

```
AssertionError: 10 not greater than or equal to 67
```

There's currently 67 collection versions for aws on galaxy:

<https://galaxy.ansible.com/api/v2/collections/amazon/aws/versions/>

#### Associated revisions

Revision 3d4a4165 - 10/28/2020 09:11 PM - Fabricio Aguiar

Sync all Collection versions

<https://pulp.plan.io/issues/7740> closes #7740

## History

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**#1 - 10/26/2020 08:56 PM - daviddavis**

- *Sprint/Milestone set to 0.5.0*

**#2 - 10/26/2020 11:32 PM - fao89**

- *Status changed from NEW to ASSIGNED*

- *Assignee set to fao89*

**#3 - 10/27/2020 10:31 PM - pulpbot**

- *Status changed from ASSIGNED to POST*

PR: [https://github.com/pulp/pulp\\_ansible/pull/399](https://github.com/pulp/pulp_ansible/pull/399)

**#4 - 10/28/2020 09:12 PM - Anonymous**

- *Status changed from POST to MODIFIED*

Applied in changeset [pulp\\_ansible|3d4a4165638745e4563a4ec6af64243e53fad855](#).

**#5 - 10/29/2020 09:06 PM - pulpbot**

- *Status changed from MODIFIED to CLOSED - CURRENTRELEASE*