

Ansible Plugin - Refactor #7777

As a developer I want collections sync machinery easier to maintain

11/03/2020 02:58 PM - fao89

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	bmbouter	% Done:	100%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:	0.6.0	Tags:	
Platform Release:		Sprint:	Sprint 86
Groomed:	No	Quarter:	Q4-2020
Sprint Candidate:	No		
Description			
Currently, the sync machinery for collections contains multiple workarounds, which makes it hard to address issues and implement features.			
Related issues:			
Related to Ansible Plugin - Issue #5745: Sync throws error: "filename 'MANIFE...		CLOSED - CURRENTRELEASE	
Related to Ansible Plugin - Story #7470: As an user I want to sync collection...		CLOSED - DUPLICATE	
Related to Ansible Plugin - Issue #7572: Make MANIFEST.json and FILES.json av...		CLOSED - CURRENTRELEASE	
Related to Ansible Plugin - Issue #7739: Requirement.yml code doesn't filter ...		CLOSED - CURRENTRELEASE	
Related to Ansible Plugin - Issue #7741: Code doesn't handle requirements.yml...		CLOSED - CURRENTRELEASE	
Related to Ansible Plugin - Story #7751: As an user I want to sync collection...		CLOSED - CURRENTRELEASE	

Associated revisions

Revision 2ab95bd8 - 11/24/2020 11:32 PM - bmbouter

Refactors sync to use asyncio more and many tests

The previous sync machinery design was very complicated due to treating the asynchronous coroutines as synchronous code. This rewrites the sync code to have the coroutines track the work instead.

In doing the rewrite several bugs were fixed also:

- versions in requirements.yml are now respected
- requirements.yml with different sources are now respected too

It also makes many test improvements:

- refactors Galaxy V2 sync tests to be bindings based
- adds may more tests

closes #7739 closes #7741 closes #7777

History

#1 - 11/04/2020 05:13 PM - fao89

- Subject changed from [EPIC] As a developer I want collections sync machinery easier to maintain to As a developer I want collections sync machinery easier to maintain

#2 - 11/04/2020 05:13 PM - fao89

- Related to Issue #5745: Sync throws error: "filename 'MANIFEST.json' not found" added

#3 - 11/04/2020 05:14 PM - fao89

- Related to Story #7470: As an user I want to sync collections on demand added

#4 - 11/04/2020 05:15 PM - fao89

- Related to Issue #7572: Make MANIFEST.json and FILES.json available in the CollectionVersion serializer in the V3 API added

#5 - 11/04/2020 05:16 PM - fao89

- Related to Issue #7739: Requirement.yml code doesn't filter by version added

#6 - 11/04/2020 05:16 PM - fao89

- Related to Issue #7741: Code doesn't handle requirements.yml sources with different api versions added

#7 - 11/04/2020 05:16 PM - fao89

- Related to Story #7751: As an user I want to sync collections and their dependencies added

#8 - 11/09/2020 06:05 PM - bmbouter

- Status changed from NEW to ASSIGNED

- Assignee set to bmbouter

#9 - 11/13/2020 09:53 PM - rchan

- Sprint changed from Sprint 85 to Sprint 86

#10 - 11/17/2020 04:05 PM - fao89

- Sprint/Milestone set to 0.6.0

#11 - 11/24/2020 11:31 PM - bmbouter

- Status changed from ASSIGNED to POST

https://github.com/pulp/pulp_ansible/pull/423

#12 - 11/24/2020 11:32 PM - bmbouter

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [pulp_ansible|2ab95bd8a607262c6ec220fd0ab43d6351b10ea9](#).

#13 - 12/01/2020 04:30 PM - fao89

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE