

Ansible Plugin - Story #7621

As a user, I can copy content from one repository to another

09/29/2020 08:57 PM - daviddavis

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	bmbouter	% Done:	100%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:	0.5.0	Tags:	
Platform Release:		Sprint:	
Groomed:	No	Quarter:	
Sprint Candidate:	No		

Description

Problem

The current repository modify endpoint[0][1] calls the add_remove task[2] which just adds or removes content to a repository. For users copying content between repos, this has been sufficient up until now as content is fully self contained. The problem though is with #7504 we are storing deprecated information per repository. So when content is copied over using the modify endpoint and add_remove task, that information is not being copied.

Solution

Add a copy endpoint similar to the one in pulp_rpm[3]. This endpoint tasks a source repository version, a destination repository, and a set of content to be copied. It calls a new task (copy_content?) with these parameters and copies over the content plus any repository data (ie AnsibleCollectionDeprecated).

[0] https://github.com/pulp/pulp_ansible/blob/f16fefc9350dcec13547961db30b411de6d3c3b5/pulp_ansible/app/viewsets.py#L209

[1] <https://github.com/pulp/pulpcore/blob/612611162e0382bbcd5df52b44471e33e5725e7e/pulpcore/plugin/actions.py#L24>

[2] <https://github.com/pulp/pulpcore/blob/612611162e0382bbcd5df52b44471e33e5725e7e/pulpcore/plugin/actions.py#L54>

[3] https://github.com/pulp/pulp_rpm/blob/6b78e365962fdb00c529f455b3882b191bc0615b/pulp_rpm/app/viewsets.py#L253

Related issues:

Related to Ansible Plugin - Issue #7504: Set deprecated status on synced coll...

CLOSED - CURRENTRELEASE

Related to Ansible Plugin - Story #7670: [EPIC] As a Galaxy V3 api user, I ca...

CLOSED - CURRENTRELEASE

Has duplicate Ansible Plugin - Story #7749: As a user, I can copy collectionV...

CLOSED - DUPLICATE

Associated revisions

Revision 69b5c966 - 10/29/2020 07:15 PM - bmbouter

Adds copy endpoint and task

- correctly maintains 'deprecated' status from source repo

closes #7621

History

#1 - 09/29/2020 08:57 PM - daviddavis

- Description updated

#2 - 09/29/2020 10:26 PM - daviddavis

- Related to Issue #7504: Set deprecated status on synced collections. added

#3 - 09/30/2020 02:57 PM - fao89

- Sprint/Milestone set to 0.5.0

#4 - 10/07/2020 09:19 PM - fao89

- Related to Story #7670: [EPIC] As a Galaxy V3 api user, I can sync repository metadata added

#5 - 10/27/2020 08:59 PM - bmbouter

- Status changed from NEW to ASSIGNED

- Assignee set to bmbouter

#6 - 10/27/2020 08:59 PM - bmbouter

- Has duplicate Story #7749: As a user, I can copy collectionVersions from one repo to another added

#7 - 10/29/2020 07:15 PM - bmbouter

- Status changed from ASSIGNED to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [pulp_ansible|69b5c96613ebc6aa3333cc6c6cdadf28853e8943](#).

#8 - 10/29/2020 09:06 PM - pulpbot

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE