

Ansible Plugin - Story #6673

Task # 6672 (NEW): [Epic] Upload Process Improvements

As a subclasser of the collection upload viewset, I can customize the task I'm dispatching to instead of always using import_collection

05/06/2020 09:10 PM - bmbouter

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	fao89	% Done:	100%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:	0.2.0	Tags:	
Platform Release:		Sprint:	Sprint 72
Groomed:	Yes	Quarter:	
Sprint Candidate:	No		

Description

Background

Currently there are two Galaxy viewsets that provide collection import functionality.

- One in the Galaxy V2 API [here](#)
- Another in the Galaxy V3 API [here](#)

Goal

The subclasser wants to be able to provide their own task to perform collection import. As long as these viewsets hard-code the task that isn't possible.

Solution

1. Add a new internal method named `_dispatch_import_collection_task(repository, temp_file_path)`.
2. The viewsets currently save an Artifact, but this should be a temporary file instead. Artifacts are for permanent storage, but the need here is only to save something temporarily until the backend task can analyze it and then save it.
3. The `_dispatch_import_collection_task()` needs to form its own locks. The default lock should only lock on the repository it is being imported to. By default it should use the `pulp_ansible.app.tasks.import_collection` like it does today.

Associated revisions

Revision 6c733e34 - 05/12/2020 09:20 PM - Fabricio Aguiar

Enabled dispatching customization for collections

<https://pulp.plan.io/issues/6673> closes #6673

History

#1 - 05/06/2020 09:10 PM - bmbouter

- Parent task set to #6672

#2 - 05/07/2020 07:45 PM - fao89

- Groomed changed from No to Yes

- Sprint set to Sprint 72

#3 - 05/07/2020 10:11 PM - fao89

- Status changed from NEW to ASSIGNED

- Assignee set to fao89

#4 - 05/08/2020 05:18 PM - fao89

- Status changed from ASSIGNED to POST

https://github.com/pulp/pulp_ansible/pull/305

#5 - 05/12/2020 10:24 PM - Anonymous

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [pulp_ansible|6c733e342e8aa3b96abee5273fd4728ae0838bdb.](#)

#6 - 05/28/2020 05:10 PM - fao89

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE

#7 - 08/17/2020 07:36 PM - fao89

- Sprint/Milestone set to 0.2.0