

Pulp - Story #7232

As a user, I can Read Group, membership, and permissions via an API

07/28/2020 09:23 PM - bmbouter

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	fao89	% Done:	100%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:	3.6.0	Tags:	
Platform Release:		Sprint:	Sprint 79
Groomed:	Yes	Quarter:	
Sprint Candidate:	No		

Description

Background

Users need to:

- List all groups
- View a single group
- View Membership info
- View Permission info

URL

- GET /pulp/api/v3/groups/ - the list view
- GET /pulp/api/v3/groups/:uuid/ - the detail view
- GET /pulp/api/v3/groups/:uuid/permissions/ - list all permissions view
- GET /pulp/api/v3/groups/:uuid/users/ - list all users in the group view

The Model

The model is defined by Django:

<https://github.com/django/django/blob/7af8f4127397279d19ef7c7899e93018274e2f9b/django/contrib/auth/models.py#L92-L126>

/pulp/api/v3/groups/:uuid/ Serializer

- name - <https://github.com/django/django/blob/7af8f4127397279d19ef7c7899e93018274e2f9b/django/contrib/auth/models.py#L109>

/pulp/api/v3/groups/:uuid/permissions/ Serializer

Each permission entry for model-level permission should have:

```
{
  "name": "file.view_fileremote",
  "obj": None
}
```

Each permission entry for the object-level permission should have:

```
{
  "name": "file.view_fileremote",
  "obj": "/pulp/api/v3/remotes/file/file/<UUID_HERE/"
}
```

/pulp/api/v3/groups/:uuid/users/ Serializer

A list of entries like:

```
{
  "username": "foo",
  "pulp_href": "/pulp/api/v3/users/<UUID_HERE>/"
}
```

Associated revisions

Revision 7a11ac4e - 08/11/2020 09:16 PM - Fabricio Aguiar

Read API for Group, membership, and Permissions

<https://pulp.plan.io/issues/7232> closes #7232

History

#1 - 07/28/2020 09:24 PM - bmbouter

- Subject changed from *As a user, I can CRUD Groups* to *As a user, I can CRUD Groups via an API*

#2 - 07/28/2020 09:42 PM - bmbouter

- Description updated

#3 - 07/28/2020 09:53 PM - bmbouter

- Description updated

#4 - 07/28/2020 09:54 PM - bmbouter

- Description updated

#5 - 07/28/2020 09:54 PM - bmbouter

- Description updated

#6 - 07/31/2020 04:36 PM - fao89

- Tracker changed from *Issue* to *Story*

- % Done set to 0

- Severity deleted (2. Medium)

- Triaged deleted (No)

#7 - 07/31/2020 06:06 PM - dkliban@redhat.com

- Description updated

#8 - 07/31/2020 06:27 PM - dkliban@redhat.com

- Description updated

#9 - 07/31/2020 08:27 PM - bmbouter

- Subject changed from *As a user, I can CRUD Groups via an API* to *As a user, I can Read Group, membership, and permissions via an API*

- Description updated

#10 - 07/31/2020 08:38 PM - dkliban@redhat.com

- Groomed changed from No to Yes
- Sprint set to Sprint 78

#11 - 07/31/2020 08:44 PM - bmbouter

- Description updated

#12 - 08/04/2020 04:30 PM - fao89

- Status changed from NEW to ASSIGNED
- Assignee set to fao89

#13 - 08/04/2020 11:09 PM - fao89

- Status changed from ASSIGNED to POST

<https://github.com/pulp/pulpcore/pull/820>

#14 - 08/07/2020 04:35 PM - rchan

- Sprint changed from Sprint 78 to Sprint 79

#15 - 08/11/2020 10:34 PM - Anonymous

- Status changed from POST to MODIFIED
- % Done changed from 0 to 100

Applied in changeset [pulpcore|7a11ac4ef887bfac368774938a86a4fa01557837.](#)

#16 - 08/13/2020 10:20 PM - dkliban@redhat.com

- Sprint/Milestone set to 3.6.0

#17 - 08/13/2020 11:38 PM - pulpbot

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE