

## Pulp - Issue #8152

### viewset\_name stored for AccessPolicy doesn't take parent viewset into account

01/25/2021 04:44 PM - ttereshc

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	ttereshc	<b>Estimated time:</b>	0:00 hour
<b>Category:</b>		<b>Groomed:</b>	No
<b>Sprint/Milestone:</b>	3.10.0	<b>Sprint Candidate:</b>	No
<b>Severity:</b>	2. Medium	<b>Tags:</b>	
<b>Version:</b>		<b>Sprint:</b>	Sprint 89
<b>Platform Release:</b>		<b>Quarter:</b>	
<b>OS:</b>			
<b>Triaged:</b>	No		

#### Description

Currently for the plugin viewsets like the subclasses of RepositoryVersion, which have a parent viewset, viewset\_name for AccessPolicy is defined incorrectly.

At the moment all plugin RepositoryVersions will have one default policy and one viewset\_name used.

It prevents each plugin to define their default policies, and to define different default policies for different types of the same resource within a plugin.

Current result (see the viewset\_name)

```
pulp_id | 266dcffc-7c8d-4516-8216-45378b217de8
pulp_created | 2021-01-25 12:34:17.932316+00
pulp_last_updated | 2021-01-25 12:34:17.932346+00
statements | [{"action": ["list"], "effect": "allow", "principal": "authenticated"}, {"action": ["retrieve"], "effect": "allow", "condition": "has_repo_model_or_obj_perms:container.view_containerpushrepository", "principal": "authenticated"}, {"action": ["destroy"], "effect": "allow", "condition": "has_pushreversion_delete_perms", "principal": "authenticated"}]
viewset_name | versions
permissions_assignment |
```

#### Expected result:

```
pulp_id | ea39b491-1fca-4a2f-98bc-8ad99739f3e1
pulp_created | 2021-01-25 13:20:23.815131+00
pulp_last_updated | 2021-01-25 13:20:23.815152+00
statements | [{"action": ["list"], "effect": "allow", "principal": "authenticated"}, {"action": ["retrieve"], "effect": "allow", "condition": "has_repo_param_model_or_obj_perms:container.view_containerpushrepository", "principal": "authenticated"}, {"action": ["destroy"], "effect": "allow", "condition": "has_pushreversion_delete_perms", "principal": "authenticated"}]
viewset_name | repositories/container/container-push/versions
permissions_assignment |
```

```
-----
pulp_id | f9cbdaad-1490-4937-b8f1-5dc1550913a4
pulp_created | 2021-01-25 13:20:23.823607+00
pulp_last_updated | 2021-01-25 13:20:23.823656+00
statements | [{"action": ["list"], "effect": "allow", "principal": "authenticated"}, {"action": ["retrieve"], "effect": "allow", "condition": "has_repo_param_model_or_obj_perms:container.view_containerrepository", "principal": "authenticated"}, {"action": ["destroy"], "effect": "allow", "condition": "(has_repo_param_model_or_obj_perms:container.delete_containerrepository or has_repo_param_model_or_obj_perms:container.modify_content_containerrepository)", "principal": "authenticated"}]
viewset_name | repositories/container/container/versions
permissions_assignment |
```

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## Associated revisions

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### Revision 9aac9db3 - 01/25/2021 05:18 PM - ttereshc

Take into account parent\_viewset url when dealing with access policies

closes #8152 <https://pulp.plan.io/issues/8152>

## History

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### #1 - 01/25/2021 04:45 PM - ttereshc

- Assignee set to ttereshc
- Sprint/Milestone set to 3.10.0
- Sprint set to Sprint 89

### #2 - 01/25/2021 04:56 PM - pulpbot

- Status changed from NEW to POST

PR: <https://github.com/pulp/pulpcore/pull/1085>

### #3 - 01/25/2021 05:18 PM - ttereshc

- Status changed from POST to MODIFIED

Applied in changeset [pulpcore|9aac9db3298122295bbe035ee67cb7a7d089be27](#).

### #4 - 02/04/2021 07:27 PM - pulpbot

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE