

RPM Support - Test #5180

Test scenario for filtering fields with created_resources

07/24/2019 01:56 PM - Imjachky

Status: CLOSED - COMPLETE	
Priority: Normal	
Assignee: Imjachky	
Category:	
Sprint/Milestone:	
Version:	Tags:
Platform Release:	Sprint:
Description	
<p>The pull request https://github.com/pulp/pulpcore/pull/228 fixes the issue which prevents users to fetch references to newly created resources while requesting only one field within a filter - created_resources.</p> <p>A following test scenario may be used for testing:</p> <ol style="list-style-type: none">Run the script 2 times in order to create two different tasks in a database: <pre>BASE_ADDR=http://localhost:24817 http POST \$BASE_ADDR/pulp/api/v3/remotes/rpm/rpm/ name='epel7-x86_64' url='https://dl.fedoraproject.org/pub/epel/7/x86_64/' policy='immediate' http POST \$BASE_ADDR/pulp/api/v3/repositories/ name='epel7-x86_64' export REMOTE_HREF=\$(http \$BASE_ADDR/pulp/api/v3/remotes/rpm/rpm/ jq -r '.results[] select(.name == "epel7-x86_64") ._href') export REPO_HREF=\$(http \$BASE_ADDR/pulp/api/v3/repositories/ jq -r '.results[] select(.name == "epel7-x86_64") ._href') http POST \$BASE_ADDR\${REMOTE_HREF}sync/ repository=\$REPO_HREF</pre>Wait until the tasks are successfully completed and a reference to a corresponding created resource is updated: <pre>http http://localhost:24817/pulp/api/v3/tasks/{TASK_ID}/</pre>Build a request which will filter out all fields except created_resources: <pre>http http://localhost:24817/pulp/api/v3/tasks/?fields=created_resources</pre><pre>{ "count": 2, "next": null, "previous": null, "results": [{ "created_resources": ["/pulp/api/v3/repositories/e8251e9c-ef26-4dbe-a6fc-2b40c186d464/versions/2/"] }, { "created_resources": ["/pulp/api/v3/repositories/e8251e9c-ef26-4dbe-a6fc-2b40c186d464/versions/1/"] }] }</pre>	

```
]
}
]
}
```

4. Check if correct repository versions were returned in the response.

Related issues:

Related to Pulp - Issue #4722: Using the "fields=" feature has strange behavi...

MODIFIED

Associated revisions

Revision 36f6375d - 08/12/2019 09:50 PM - Lubos Mjachky

Add test for filtering created_resources field

closes #5180

<https://pulp.plan.io/issues/5180>

History

#1 - 08/08/2019 01:38 PM - Imjachky

- Status changed from NEW to POST

- Assignee set to Imjachky

<https://github.com/pulp/pulpcore/pull/257>

#2 - 08/12/2019 09:50 PM - Anonymous

- Status changed from POST to MODIFIED

Applied in changeset [pulp:pulpcore|36f6375d51f6ba9115df148c8c8bbb974b2d2bec](https://pulp.plan.io/changesets/details?id=pulp:pulpcore|36f6375d51f6ba9115df148c8c8bbb974b2d2bec).

#3 - 08/12/2019 10:15 PM - kersom

- Related to Issue #4722: Using the "fields=" feature has strange behavior with "created_resources" added

#4 - 10/11/2019 10:34 PM - kersom

- Status changed from MODIFIED to CLOSED - COMPLETE