

Pulp - Issue #7829

Export fails if directory exists but is not owned by the worker

11/12/2020 09:35 PM - daviddavis

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Normal	Due date:	
Assignee:	daviddavis	Estimated time:	0:00 hour
Category:			
Sprint/Milestone:	3.9.0		
Severity:	2. Medium	Groomed:	No
Version:		Sprint Candidate:	No
Platform Release:		Tags:	
OS:		Sprint:	Sprint 86
Triaged:	Yes	Quarter:	

Description

Assume that you have a directory that exists and is writable but you don't own it. You should be able to export to it but it fails currently.

Steps to reproduce:

```
$ sudo mkdir /data
$ sudo chmod -r 777 /data
$ pulp file remote create --name test --url https://fixtures.pulpproject.org/file/PULP_MANIFEST
$ pulp file repository create --name test --remote test
$ pulp exporter pulp create --name test --path /data --repository test file
$ pulp export pulp run --exporter test
```

Error:

```
File "/home/vagrant/devel/pulpcore/pulpcore/app/tasks/export.py", line 172, in pulp_export
    os.chmod(pulp_exporter.path, 0o775) # let owner and group read and write the directory
PermissionError: [Errno 1] Operation not permitted: '/data'
```

Associated revisions

Revision 9b0c86eb - 11/25/2020 08:08 PM - daviddavis

Fixed exports to writable but not owned paths

fixes #7829

History

#1 - 11/12/2020 10:06 PM - pulpbot

- Status changed from ASSIGNED to POST

PR: <https://github.com/pulp/pulpcore/pull/1024>

#2 - 11/12/2020 10:16 PM - daviddavis

- Description updated

#3 - 11/13/2020 04:58 PM - ggainey

- Triaged changed from No to Yes

- Sprint changed from Sprint 85 to Sprint 86

#4 - 11/19/2020 08:56 PM - daviddavis

- Sprint/Milestone set to 3.9.0

Adding this to 3.9 since it's a small change and already in POST.

#5 - 11/25/2020 08:08 PM - daviddavis

- Status changed from *POST* to *MODIFIED*

Applied in changeset [pulpcore|9b0c86eb3fe93f7cedd30789b64173f6d1bfa28d](#).

#6 - 12/07/2020 08:10 PM - pulpbot

- Status changed from *MODIFIED* to *CLOSED* - *CURRENTRELEASE*