

Pulp - Issue #8843

Export list fails with 500 when a repository is deleted

06/01/2021 12:21 PM - mdellweg

Status:	CLOSED - NOTABUG	Start date:	
Priority:	Normal	Due date:	
Assignee:	Imjachky	Estimated time:	0:00 hour
Category:			
Sprint/Milestone:			
Severity:	2. Medium	Groomed:	No
Version:		Sprint Candidate:	No
Platform Release:		Tags:	
OS:		Sprint:	Sprint 104
Triaged:	Yes	Quarter:	
Description			
Steps to reproduce:			
<ol style="list-style-type: none">1. create a repository2. create an exporter with that repository3. export with the exporter4. delete the repository5. list the exports of the exporter			
Relevant part of the stack trace:			
<pre>File "/home/vagrant/devel/pulpcore/pulpcore/app/serializers/exporter.py", line 73, in to_representation viewset = get_viewset_for_model(exported_resource.content_object) File "/home/vagrant/devel/pulpcore/pulpcore/app/util.py", line 23, in get_viewset_for_model model_class = model_obj._meta.model AttributeError: 'NoneType' object has no attribute '_meta'</pre>			

History

#1 - 06/01/2021 05:13 PM - daviddavis

- Triaged changed from No to Yes
- Sprint set to Sprint 97

#2 - 06/02/2021 06:02 PM - rchan

- Sprint changed from Sprint 97 to Sprint 98

#3 - 06/17/2021 10:11 PM - rchan

- Sprint changed from Sprint 98 to Sprint 99

#4 - 07/02/2021 09:23 PM - rchan

- Sprint changed from Sprint 99 to Sprint 100

#5 - 07/15/2021 11:08 PM - rchan

- Sprint changed from Sprint 100 to Sprint 101

#6 - 08/02/2021 07:43 PM - ipanova@redhat.com

- Sprint changed from Sprint 101 to Sprint 102

#7 - 08/12/2021 05:23 PM - rchan

- Sprint changed from Sprint 102 to Sprint 103

#8 - 08/27/2021 05:08 PM - rchan

- Sprint changed from Sprint 103 to Sprint 104

#9 - 08/30/2021 07:50 PM - Imjachky

- Status changed from NEW to ASSIGNED

- Assignee set to Imjachky

#10 - 08/31/2021 11:37 AM - Imjachky

I was not able to reproduce the error. Have you experienced this erroneous behaviour in a particular plugin?

```
(pulp) [vagrant@pulp3-source-fedora33 ~]$ pulp file repository create --name foo
{
  "pulp_href": "/pulp/api/v3/repositories/file/file/643a276d-9707-4838-b566-bdb082e12236/",
  "pulp_created": "2021-08-30T20:26:51.230922Z",
  "versions_href": "/pulp/api/v3/repositories/file/file/643a276d-9707-4838-b566-bdb082e12236/versions/",
  "pulp_labels": {},
  "latest_version_href": "/pulp/api/v3/repositories/file/file/643a276d-9707-4838-b566-bdb082e12236/versions/0/
",
  "name": "foo",
  "description": null,
  "retain_repo_versions": null,
  "remote": null,
  "autopublish": false,
  "manifest": "PULP_MANIFEST"
}

(pulp) [vagrant@pulp3-source-fedora33 ~]$ pulp exporter pulp create --name foo-exporter --path /tmp/exporter/
--repository file:file:foo
{
  "pulp_href": "/pulp/api/v3/exporters/core/pulp/57a11840-0004-48f1-82f1-bfd646db046b/",
  "pulp_created": "2021-08-30T20:26:59.610987Z",
  "name": "foo-exporter",
  "path": "/tmp/exporter/",
  "repositories": [
    "/pulp/api/v3/repositories/file/file/643a276d-9707-4838-b566-bdb082e12236/"
  ],
  "last_export": null
}

(pulp) [vagrant@pulp3-source-fedora33 ~]$ pulp export pulp run --exporter foo-exporter
Started background task /pulp/api/v3/tasks/bb4f678b-9e20-40b4-8b5a-bf71a26df3da/
Done.
{
  "pulp_href": "/pulp/api/v3/exporters/core/pulp/57a11840-0004-48f1-82f1-bfd646db046b/exports/0a528831-3721-47
11-ba04-55d4c3373853/",
  "pulp_created": "2021-08-30T20:27:15.140012Z",
  "task": "/pulp/api/v3/tasks/bb4f678b-9e20-40b4-8b5a-bf71a26df3da/",
  "exported_resources": [
    "/pulp/api/v3/repositories/file/file/643a276d-9707-4838-b566-bdb082e12236/versions/0/"
  ],
  "params": {
    "full": true
  },
  "output_file_info": {
    "/tmp/exporter/export-0a528831-3721-4711-ba04-55d4c3373853-20210830_2027.tar.gz": "814f3cc87172494be9b761f
c813d6e955a1e8ca4fa5d31c2bd6adc581230b1f6",
    "/tmp/exporter/export-0a528831-3721-4711-ba04-55d4c3373853-20210830_2027-toc.json": "0594ff94a463f620ab665
568b99e01c5890302984e1df86bceebb2a0e9a0c7"
  },
  "toc_info": {
    "file": "/tmp/exporter/export-0a528831-3721-4711-ba04-55d4c3373853-20210830_2027-toc.json",
    "sha256": "0594ff94a463f620ab665568b99e01c5890302984e1df86bceebb2a0e9a0c7"
  }
}

(pulp) [vagrant@pulp3-source-fedora33 ~]$ pulp file repository destroy --name foo
Started background task /pulp/api/v3/tasks/a9c68a01-c86a-4713-bc26-03942f50825e/
Done.

(pulp) [vagrant@pulp3-source-fedora33 ~]$ http :24817/pulp/api/v3/exporters/core/pulp/57a11840-0004-48f1-82f1-
bfd646db046b/exports/
HTTP/1.1 200 OK
```

Access-Control-Expose-Headers: Correlation-ID
Allow: GET, POST, HEAD, OPTIONS
Connection: close
Content-Length: 843
Content-Type: application/json
Correlation-ID: 65462e6b17a54df79d2f7dac6913d25d
Date: Mon, 30 Aug 2021 20:35:19 GMT
Referrer-Policy: same-origin
Server: gunicorn
Vary: Accept, Cookie
X-Content-Type-Options: nosniff
X-Frame-Options: DENY

```
{
  "count": 1,
  "next": null,
  "previous": null,
  "results": [
    {
      "exported_resources": [
        null
      ],
      "output_file_info": {
        "/tmp/exporter/export-0a528831-3721-4711-ba04-55d4c3373853-20210830_2027-toc.json": "0594ff94a463f620ab665568b99e01c5890302984e1df86bceebbab2a0e9a0c7",
        "/tmp/exporter/export-0a528831-3721-4711-ba04-55d4c3373853-20210830_2027.tar.gz": "814f3cc87172494be9b761fc813d6e955a1e8ca4fa5d31c2bd6adc581230b1f6"
      },
      "params": {
        "full": true
      },
      "pulp_created": "2021-08-30T20:27:15.140012Z",
      "pulp_href": "/pulp/api/v3/exporters/core/pulp/57a11840-0004-48f1-82f1-bfd646db046b/exports/0a528831-3721-4711-ba04-55d4c3373853/",
      "task": "/pulp/api/v3/tasks/bb4f678b-9e20-40b4-8b5a-bf71a26df3da/",
      "toc_info": {
        "file": "/tmp/exporter/export-0a528831-3721-4711-ba04-55d4c3373853-20210830_2027-toc.json",
        "sha256": "0594ff94a463f620ab665568b99e01c5890302984e1df86bceebbab2a0e9a0c7"
      }
    }
  ]
}
```

#11 - 08/31/2021 11:58 AM - mdellweg

It looks like this change replaced the line in the stack trace with something better:

<https://pulp.plan.io/issues/9008><https://github.com/pulp/pulpcore/pull/1461>

#12 - 08/31/2021 12:10 PM - Imjachky

- Status changed from ASSIGNED to CLOSED - NOTABUG