

## Docker Support - Issue #1221

### Error on deleting docker repo

09/01/2015 10:06 PM - pthomas@redhat.com

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

**Description**

Docker repo delete is error out with task failed message.

```
[root@mgmt13 ~]# pulp-admin docker repo delete --repo-id docker1
This command may be exited via ctrl+c without affecting the request.

[\\]
Running...

Task Failed

Pulp exception occurred: PulpExecutionException

No plugin found: docker_importer

No plugin found: docker_distributor_web

No plugin found: docker_distributor_export

[root@mgmt13 ~]# rpm -qa pulp-docker
[root@mgmt13 ~]#
[root@mgmt13 ~]#
[root@mgmt13 ~]# rpm -qa |grep pulp-docker
pulp-docker-plugins-1.0.2-0.2.beta.fc21.noarch
pulp-docker-admin-extensions-1.0.2-0.2.beta.fc21.noarch
python-pulp-docker-common-1.0.2-0.2.beta.fc21.noarch
[root@mgmt13 ~]#

Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1933]: celery.worker.strategy:INFO: Received task: pulp.server.async.tasks._queue_reserved_task[072a672c-6171-455d-bcbc-0cdd34adc8a9]
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.strategy:INFO: Received task: pulp.server.tasks.repository.delete[b7d71839-a165-400a-ala8-c463c3d3073b]
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR: (1910-71904) Error received removing importer [docker_importer] from repo [docker1]
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR: (1910-71904) Traceback (most recent call last):
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR: (1910-71904) File "/usr/lib/python2.7/site-packages/pulp/server/managers/repo/cud.py", line 230
, in delete_repo
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR: (1910-71904) importer_manager.remove_importer(repo_id)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR: (1910-71904) File "/usr/lib/python2.7/site-packages/pulp/server/managers/repo/importer.py", lin
```

```
e 227, in remove_importer
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) importer_instance, plugin_config = plugin_api.get_importer_by_id(importer_type_i
d)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/plugins/loader/api.py", line 329, in g
et_importer_by_id
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) cls, cfg = _MANAGER.importers.get_plugin_by_id(importer_id)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/plugins/loader/manager.py", line 84, i
n get_plugin_by_id
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) raise loader_exceptions.PluginNotFound(_('No plugin found: %(n)s') %% {'n': id}
)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) PluginNotFound: No plugin found: docker_importer
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) Error received removing distributor [docker_web_distributor_name_cli] from repo [doc
ker1]
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) Traceback (most recent call last):
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/server/managers/repo/cud.py", line 241
, in delete_repo
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) distributor_manager.remove_distributor(repo_id, repo_distributor['id'])
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/server/managers/repo/distributor.py",
line 233, in remove_distributor
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) distributor_instance, plugin_config = plugin_api.get_distributor_by_id(distribut
or_type_id)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/plugins/loader/api.py", line 315, in g
et_distributor_by_id
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) cls, cfg = _MANAGER.distributors.get_plugin_by_id(distributor_id)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/plugins/loader/manager.py", line 84, i
n get_plugin_by_id
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) raise loader_exceptions.PluginNotFound(_('No plugin found: %(n)s') %% {'n': id}
)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) PluginNotFound: No plugin found: docker_distributor_web
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) Error received removing distributor [docker_export_distributor_name_cli] from repo [
docker1]
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) Traceback (most recent call last):
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/server/managers/repo/cud.py", line 241
, in delete_repo
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) distributor_manager.remove_distributor(repo_id, repo_distributor['id'])
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/server/managers/repo/distributor.py",
line 233, in remove_distributor
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) distributor_instance, plugin_config = plugin_api.get_distributor_by_id(distribut
or_type_id)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/plugins/loader/api.py", line 315, in g
et_distributor_by_id
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) cls, cfg = _MANAGER.distributors.get_plugin_by_id(distributor_id)
```

```

Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) File "/usr/lib/python2.7/site-packages/pulp/plugins/loader/manager.py", line 84, i
n get_plugin_by_id
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) raise loader_exceptions.PluginNotFound(_('No plugin found: %(n)s') %% {'n': id}
)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1933]: celery.worker.job:INFO: Task pulp.se
rver.async.tasks._queue_reserved_task[072a672c-6171-455d-bcbc-0cdd34adc8a9] succeeded in 0.0350841
960026s: None
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1910]: pulp.server.managers.repo.cud:ERROR:
(1910-71904) PluginNotFound: No plugin found: docker_distributor_export
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.strategy:INFO: Receive
d task: pulp.server.async.tasks._release_resource[524efb8f-020f-4762-abd9-2cb7906b2cc1]
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) Task pulp.server.tasks.repository.delete[b7d71839-a165-400a-ala8-c463c3d3073b] raised unexpected
: PulpExecutionException()
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) Traceback (most recent call last):
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) File "/usr/lib/python2.7/site-packages/celery/app/trace.py", line 240, in trace_task
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) R = retval = fun(*args, **kwargs)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) File "/usr/lib/python2.7/site-packages/pulp/server/async/tasks.py", line 328, in __call__
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) return super(Task, self).__call__(*args, **kwargs)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) File "/usr/lib/python2.7/site-packages/celery/app/trace.py", line 437, in __protected_call__
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) return self.run(*args, **kwargs)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) File "/usr/lib/python2.7/site-packages/pulp/server/tasks/repository.py", line 41, in delete
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) manager.delete_repo(repo_id)
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) File "/usr/lib/python2.7/site-packages/pulp/server/managers/repo/cud.py", line 286, in delete_
repo
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) raise pe
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:ERROR: (1807-71904
) PulpExecutionException: Pulp exception occurred: PulpExecutionException
Sep 01 15:43:18 mgmt13.rhq.lab.eng.bos.redhat.com pulp[1807]: celery.worker.job:INFO: Task pulp.se
rver.async.tasks._release_resource[524efb8f-020f-4762-abd9-2cb7906b2cc1] succeeded in 0.0302572979
999s: None

```

## History

### #1 - 09/01/2015 11:11 PM - rbarlow

Can you confirm that the docker plugins are installed on this machine?  
The error messages seem to be suggesting that the plugins are not installed.

### #2 - 09/01/2015 11:18 PM - pthomas@redhat.com

```

[root@mgmt13 ~]#
[root@mgmt13 ~]#
[root@mgmt13 ~]#
[root@mgmt13 ~]# rpm -qa |grep pulp-docker
pulp-docker-plugins-1.0.2-0.2.beta.fc21.noarch
pulp-docker-admin-extensions-1.0.2-0.2.beta.fc21.noarch
python-pulp-docker-common-1.0.2-0.2.beta.fc21.noarch
[root@mgmt13 ~]# pulp-admin docker repo list
+-----+
| Docker Repositories |
+-----+

[root@mgmt13 ~]# pulp-admin docker repo create --repo-id docker1
Repository [docker1] successfully created

[root@mgmt13 ~]# pulp-admin docker repo list

```

```

+-----+
| Docker Repositories |
+-----+

Id:          docker1
Display Name: docker1
Description:  None
Content Unit Counts:

[root@mgmt13 ~]# pulp-admin docker repo delete --repo-id docker1
This command may be exited via ctrl+c without affecting the request.

[\]
Running...

Task Failed

Pulp exception occurred: PulpExecutionException

No plugin found: docker_importer

No plugin found: docker_distributor_web

No plugin found: docker_distributor_export

[root@mgmt13 ~]#

```

**#3 - 09/04/2015 04:34 PM - mhrivnak**

Please try again after stopping all celery workers, and then restarting them.

**#4 - 09/04/2015 05:51 PM - pthomas@redhat.com**

verified that restarting the pulp services fixed the issue

```

[root@mgmt13 ~]# systemctl restart pulp_workers
[root@mgmt13 ~]# systemctl restart pulp_celerybeat
[root@mgmt13 ~]# systemctl restart pulp_resource_manager
[root@mgmt13 ~]#
[root@mgmt13 ~]#
[root@mgmt13 ~]#
[root@mgmt13 ~]#
[root@mgmt13 ~]# pulp-admin docker repo list
+-----+
| Docker Repositories |
+-----+

[root@mgmt13 ~]# pulp-admin docker repo create --repo-id docker1
Repository [docker1] successfully created

[root@mgmt13 ~]# pulp-admin docker repo list
+-----+
| Docker Repositories |
+-----+

Id:          docker1
Display Name: docker1
Description:  None
Content Unit Counts:

[root@mgmt13 ~]# pulp-admin docker repo delete --repo-id docker1
This command may be exited via ctrl+c without affecting the request.

[\]
Running...

Repository [docker1] successfully deleted

```

**#5 - 09/04/2015 05:51 PM - pthomas@redhat.com**

- Status changed from NEW to CLOSED - NOTABUG

**#6 - 04/15/2019 10:44 PM - bmbouter**

- Tags Pulp 2 added