

## Pulp - Issue #906

### pulp-admin repo tasks list fails with unexpected error

04/21/2015 05:50 PM - ipanova@redhat.com

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	ipanova@redhat.com	<b>Estimated time:</b>	0:00 hour
<b>Category:</b>			
<b>Sprint/Milestone:</b>		<b>Groomed:</b>	No
<b>Severity:</b>	2. Medium	<b>Sprint Candidate:</b>	No
<b>Version:</b>	Master	<b>Tags:</b>	Pulp 2
<b>Platform Release:</b>	2.7.0	<b>Sprint:</b>	
<b>OS:</b>		<b>Quarter:</b>	
<b>Triaged:</b>	Yes		

  

**Description**

```
rpm -qa pulp-server
pulp-server-2.7.0-0.2.alpha.git.82.dae006f.fc20.noarch

# pulp-admin -u admin -p admin repo tasks list --repo-id repol
+-----+
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+-----+
+-----+

No tasks found

# pulp-admin -u admin -p admin rpm repo delete --repo-id repol
This command may be exited via ctrl+c without affecting the request.

[\]
Running...

Repository [repol] successfully deleted

# pulp-admin -u admin -p admin repo tasks list --repo-id repol
+-----+
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An unexpected error has occurred. More information may be found using the -v
flag.

# pulp-admin -u admin -p admin -v repo tasks list --repo-id repol
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+-----+

2015-04-21 15:48:30,247 - ERROR - Client-side exception occurred
Traceback (most recent call last):
  File "/usr/lib/python2.7/site-packages/pulp/client/extensions/core.py", line 474, in run
    exit_code = Cli.run(self, args)
  File "/usr/lib/python2.7/site-packages/okaara/cli.py", line 974, in run
    exit_code = command_or_section.execute(self.prompt, remaining_args)
  File "/usr/lib/python2.7/site-packages/pulp/client/extensions/extensions.py", line 210, in execute
    return self.method(*arg_list, **clean_kwargs)
  File "/usr/lib/python2.7/site-packages/pulp/client/admin/tasks.py", line 64, in list_tasks
    task_objects = self.retrieve_tasks(**kwargs)
  File "/usr/lib/python2.7/site-packages/pulp/client/admin/tasks.py", line 256, in retrieve_tasks
    response = self.context.server.tasks.get_repo_tasks(repo_id)
```

```
File "/usr/lib/python2.7/site-packages/pulp/bindings/tasks.py", line 84, in get_repo_tasks
    return self.get_all_tasks(tags=[repo_tag])
File "/usr/lib/python2.7/site-packages/pulp/bindings/tasks.py", line 67, in get_all_tasks
    for doc in sorted(response.response_body, key=lambda x: x['id']['$oid']):
File "/usr/lib/python2.7/site-packages/pulp/bindings/tasks.py", line 67, in <lambda>
    for doc in sorted(response.response_body, key=lambda x: x['id']['$oid']):
TypeError: string indices must be integers
An unexpected error has occurred. More information may be found using the -v
flag.
# pulp-admin -u admin -p admin tasks list
+-----+
|                                          |
|                      Tasks                    |
|                                          |
+-----+

Operations:  delete
Resources:  rep01 (repository)
State:      Successful
Start Time: 2015-04-21T15:47:06Z
Finish Time:2015-04-21T15:47:06Z
Task Id:    0d4a9378-758e-423b-8f29-4a6ff1a4855a
```

**History**

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**#1 - 04/21/2015 05:51 PM - ipanova@redhat.com**

- Status changed from NEW to POST
- Assignee set to ipanova@redhat.com
- Version deleted (Master)
- Platform Release set to 2.7.0

<https://github.com/pulp/pulp/pull/1806>

**#2 - 04/21/2015 06:07 PM - bmbouter**

Leaving "Version" info on the bug would be good since then historically we know which version a bug was first reported with which is different from what version it was fixed in (Target Release).

**#3 - 04/21/2015 07:18 PM - ipanova@redhat.com**

- Description updated

**#4 - 04/22/2015 10:15 AM - ipanova@redhat.com**

Brian, It was my first thought, but since I did not find the 2.7 version in the Version field I just left it blank and added this info in the description of the bug.

**#5 - 04/22/2015 01:18 PM - bmbouter**

Leaving the version at "master" would be fine since it can be reproduced there. I think of version field as helping a bug fixer to know which version they should try to reproduce the issue on. Also mhrivnak and I can create version fields so if one is ever missing, ping me on IRC and we can add it. I generally want a version entry for released versions and betas, but usually not alphas. With 2.7.0 at alpha stage currently, I think setting the version to master is the right thing to do.

**#6 - 04/22/2015 02:22 PM - ipanova@redhat.com**

- Version set to Master

**#7 - 04/23/2015 05:30 PM - ipanova@redhat.com**

- Status changed from POST to MODIFIED

**#8 - 04/27/2015 06:00 PM - cduryee**

- Triaged changed from No to Yes

issue is already in modified state, setting triaged to yes

**#9 - 06/15/2015 08:35 PM - dkliban@redhat.com**

- Status changed from MODIFIED to 5

- Status changed from 5 to 6

```
>> rpm -qa pulp-server  
pulp-server-2.7.0-0.3.beta.el7.noarch
```

```
>> pulp-admin -u admin -p admin rpm repo list
```

```
+-----+  
|                                     |  
|                               RPM Repositories                               |  
+-----+
```

```
Id:                bad_repo  
Display Name:      bad_repo  
Description:       None  
Content Unit Counts:
```

```
Id:                zoo_repo  
Display Name:      zoo_repo  
Description:       None  
Content Unit Counts:  
  Erratum:         4  
  Package Category: 1  
  Package Group:   2  
  Rpm:             32
```

```
>> pulp-admin -u admin -p admin repo tasks list --repo-id bad_repo
```

```
+-----+  
|                                     |  
|                               Tasks                                       |  
+-----+
```

No tasks found

```
>> pulp-admin -u admin -p admin rpm repo delete --repo-id bad_repo  
This command may be exited via ctrl+c without affecting the request.
```

```
[\]  
Running...
```

Repository [bad\_repo] successfully deleted

```
>> pulp-admin -u admin -p admin rpm repo delete --repo-id bad_repo  
Repository [bad_repo] does not exist on the server
```

```
>> pulp-admin -u admin -p admin -v repo tasks list --repo-id bad_repo
```

```
+-----+  
|                                     |  
|                               Tasks                                       |  
+-----+
```

```
Operations: delete  
Resources:  bad_repo (repository)  
State:      Successful  
Start Time: 2015-06-27T08:44:08Z  
Finish Time: 2015-06-27T08:44:08Z  
Task Id:    d924633a-8e0f-40ad-8529-98efc76b24f1
```

```
>> pulp-admin -u admin -p admin -v repo tasks list --repo-id zoo_repo
```

```
+-----+  
|                                     |  
|                               Tasks                                       |  
+-----+
```

```
Operations: sync  
Resources:  zoo_repo (repository)  
State:      Successful  
Start Time: 2015-06-26T17:12:19Z  
Finish Time: 2015-06-26T17:12:29Z  
Task Id:    bafel1aa4-c77b-440d-b00d-8e4225a0d9b2
```

```
Operations: publish  
Resources:  zoo_repo (repository)  
State:      Successful  
Start Time: 2015-06-26T17:12:30Z  
Finish Time: 2015-06-26T17:12:31Z  
Task Id:    cfd2ba0a-7314-44fd-9584-53ac2175879c
```

```

Operations:  publish
Resources:  zoo_repo (repository)
State:      Successful
Start Time: 2015-06-26T17:12:40Z
Finish Time: 2015-06-26T17:12:40Z
Task Id:    48f30109-f662-4143-9007-74f193b375d8

>> pulp-admin -u admin -p admin -v repo tasks list --repo-id repka_puppet
+-----+
+-----+
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+-----+
+-----+
|                                     |
|                                 Tasks |
|                                     |
+-----+
+-----+
Operations:  import_upload
Resources:  repka_puppet (repository)
State:      Successful
Start Time: 2015-06-25T21:29:50Z
Finish Time: 2015-06-25T21:29:51Z
Task Id:    97a6f05c-f79a-42fd-991b-5764ba93603e

Operations:  import_upload
Resources:  repka_puppet (repository)
State:      Successful
Start Time: 2015-06-25T21:30:02Z
Finish Time: 2015-06-25T21:30:02Z
Task Id:    9dac7647-c204-4608-9ba1-56735e2c9b95

Operations:  publish
Resources:  repka_puppet (repository)
State:      Successful
Start Time: 2015-06-25T21:30:20Z
Finish Time: 2015-06-25T21:30:20Z
Task Id:    30fb4614-bcca-4b22-b885-8bd78c278bd5

```

**on f20**

```

>> rpm -qa pulp-server
pulp-server-2.7.0-0.3.beta.fc20.noarch

```

```

>> pulp-admin -u admin -p admin -v repo tasks list --repo-id rpm_to_del
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+-----+
+-----+
+-----+
+-----+
|                                     |
|                                 Tasks |
|                                     |
+-----+
+-----+
Operations:  delete
Resources:  rpm_to_del (repository)
State:      Waiting
Start Time: Unstarted
Finish Time: Incomplete
Task Id:    f069c2d4-0596-4d30-8e40-4f2fd8782150

Operations:  delete
Resources:  rpm_to_del (repository)
State:      Successful
Start Time: 2015-06-18T09:31:01Z
Finish Time: 2015-06-18T09:31:01Z
Task Id:    c223b2a4-bbbe-47e7-828c-ec8d6c8cbdef

```

**#11 - 11/06/2015 08:35 PM - amacdonga@redhat.com**

- Status changed from 6 to CLOSED - CURRENTRELEASE

**#13 - 04/15/2019 10:50 PM - bmbouter**

- Tags Pulp 2 added