

RPM Support - Task #2668

Test Pulp Syncing Several Repos with Large Metadata

03/27/2017 08:28 PM - bmbouter

Status:	CLOSED - WONTFIX	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:		Tags:	Pulp 2
Platform Release:		Sprint:	
Groomed:	No	Quarter:	
Sprint Candidate:	No		

Description

A user reported that Pulp may not sync some repos due to large metadata even with the fix in https://github.com/pulp/pulp_rpm/pull/1018

Katello ticket 2487 has a link to the repo that failed to sync:
https://fedorapeople.org/groups/katello/releases/yum/foreman/1.13/el6/x86_64/

Jboss package from ticket 723 should be available from brew:
<https://brewweb.engineering.redhat.com/brew/packageinfo?packageID=36912>

You can also try to sync full JBEAP latest compose (I do not have pulp installed anywhere right now, but I think this should also fail):
http://download-node-02.eng.bos.redhat.com/devel/candidates/JBEAP/composing/latest-JBEAP-7.0-RHEL-7/compose/Server/x86_64/os/

History

#1 - 03/28/2017 04:21 PM - pthomas@redhat.com

```
[root@ibm-x3550m3-13 ~]# rpm -qa |grep pulp |sort
pulp-admin-client-2.12.2-0.1.beta.el7.noarch
pulp-docker-admin-extensions-2.3.0-1.el7.noarch
pulp-docker-plugins-2.3.0-1.el7.noarch
pulp-ostree-admin-extensions-1.2.1-0.1.beta.el7.noarch
pulp-ostree-plugins-1.2.1-0.1.beta.el7.noarch
pulp-puppet-admin-extensions-2.12.2-0.1.beta.el7.noarch
pulp-puppet-plugins-2.12.2-0.1.beta.el7.noarch
pulp-python-admin-extensions-1.1.3-1.el7.noarch
pulp-python-plugins-1.1.3-1.el7.noarch
pulp-rpm-admin-extensions-2.12.2-0.1.beta.el7.noarch
pulp-rpm-plugins-2.12.2-0.1.beta.el7.noarch
pulp-selinux-2.12.2-0.1.beta.el7.noarch
pulp-server-2.12.2-0.1.beta.el7.noarch
python-isodate-0.5.0-4.pulp.el7.noarch
python-kombu-3.0.33-6.pulp.el7.noarch
python-pulp-bindings-2.12.2-0.1.beta.el7.noarch
python-pulp-client-lib-2.12.2-0.1.beta.el7.noarch
python-pulp-common-2.12.2-0.1.beta.el7.noarch
python-pulp-docker-common-2.3.0-1.el7.noarch
python-pulp-oid_validation-2.12.2-0.1.beta.el7.noarch
python-pulp-ostree-common-1.2.1-0.1.beta.el7.noarch
python-pulp-puppet-common-2.12.2-0.1.beta.el7.noarch
python-pulp-python-common-1.1.3-1.el7.noarch
python-pulp-repoauth-2.12.2-0.1.beta.el7.noarch
python-pulp-rpm-common-2.12.2-0.1.beta.el7.noarch
python-pulp-streamer-2.12.2-0.1.beta.el7.noarch
[root@ibm-x3550m3-13 ~]#
```

```
[root@ibm-x3550m3-13 ~]# pulp-admin rpm repo create --repo-id foreman --feed https://fedorapeople.org/groups/katello/releases/yum/foreman/1.13/el6/x86_64/
Successfully created repository [foreman]
```

```
[root@ibm-x3550m3-13 ~]# pulp-admin rpm repo sync run --repo-id foreman
+-----+
```

Synchronizing Repository [foreman]

This command may be exited via ctrl+c without affecting the request.

Downloading metadata...

[|]
... completed

Downloading repository content...

[-]
[=====] 100%

RPMS: 344/344 items

Delta RPMS: 0/0 items

... completed

Downloading distribution files...

[=====] 100%

Distributions: 0/0 items

... completed

Importing errata...

[-]
... completed

Importing package groups/categories...

[-]
... completed

Cleaning duplicate packages...

[-]
... completed

Task Succeeded

Initializing repo metadata

[-]
... completed

Publishing Distribution files

[-]
... completed

Publishing RPMS

[=====] 100%

344 of 344 items

... completed

Publishing Delta RPMS

... skipped

Publishing Errata

[\]
... completed

Publishing Comps file

[-]
... completed

Publishing Metadata.

[-]
... completed

Closing repo metadata

[-]
... completed

Generating sqlite files

... skipped

Generating HTML files

... skipped

Publishing files to web

```
[-]
... completed
```

Writing Listings File

```
[-]
... completed
```

Task Succeeded

```
[root@ibm-x3550m3-13 ~]# pulp-admin rpm repo create --repo-id issue2668 --feed http://download-node-02.eng.bos
.redhat.com/devel/candidates/JBEAP/composing/latest-JBEAP-7.0-RHEL-7/compose/Server/x86_64/os/
Successfully created repository [issue2668]
```

```
[root@ibm-x3550m3-13 ~]# pulp-admin repo sync run --repo-id issue2668
Usage: pulp-admin [SUB_SECTION, ..] COMMAND
Description: list repositories and manage repo groups
```

Available Sections:

```
group - repository group commands
history - show sync and publish history
tasks - list and cancel tasks related to a specific repository
```

Available Commands:

```
download - queues a full download of all missing units in a repository that is using a
"background" or "on_demand" download policy.
list - lists repositories on the Pulp server
```

```
[root@ibm-x3550m3-13 ~]# pulp-admin rpm repo sync run --repo-id issue2668
```

```
+-----+
| Synchronizing Repository [issue2668] |
+-----+
```

This command may be exited via ctrl+c without affecting the request.

Downloading metadata...

```
[|]
... completed
```

Downloading repository content...

```
[-]
[=====] 100%
RPMs: 296/296 items
Delta RPMs: 0/0 items
```

```
... completed
```

Downloading distribution files...

```
[=====] 100%
Distributions: 0/0 items
... completed
```

Importing errata...

```
[-]
... completed
```

Importing package groups/categories...

```
[-]
... completed
```

Cleaning duplicate packages...

```
[-]
... completed
```

Task Succeeded

Initializing repo metadata

```
[-]
... completed
```

Publishing Distribution files

```
[-]
... completed
```

Publishing RPMs

```
[=====] 100%
296 of 296 items
```


49558304/49558304 bytes
... completed

Importing into the repository...
This command may be exited via ctrl+c without affecting the request.

[/]
Running...

Task Succeeded

Deleting the upload request...
... completed

Uploading: jbossas-javadocs-7.5.14-2.Final_redhat_2.1.ep6.el6.noarch.rpm
[=====] 100%
36352104/36352104 bytes
... completed

Importing into the repository...
This command may be exited via ctrl+c without affecting the request.

[/]
Running...

Task Succeeded

Deleting the upload request...
... completed

Uploading: jbossas-javadocs-7.5.14-2.Final_redhat_2.1.ep6.el7.noarch.rpm
[=====] 100%
31275636/31275636 bytes
... completed

Importing into the repository...
This command may be exited via ctrl+c without affecting the request.

[/]
Running...

Task Succeeded

Deleting the upload request...
... completed

#4 - 04/12/2019 10:18 PM - bmbouter

- Status changed from NEW to CLOSED - WONTFIX

Pulp 2 is approaching maintenance mode, and this Pulp 2 ticket is not being actively worked on. As such, it is being closed as WONTFIX. Pulp 2 is still accepting contributions though, so if you want to contribute a fix for this ticket, please reopen or comment on it. If you don't have permissions to reopen this ticket, or you want to discuss an issue, please reach out via the [developer mailing list](#).

#5 - 04/15/2019 10:19 PM - bmbouter

- Tags Pulp 2 added