

## Pulp - Issue #3090

### Uploading an invalid rpm produces an error message: "unexpected error occurred importing uploaded file: 'primary'"

10/20/2017 05:46 PM - daviddavis

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	jortel@redhat.com	<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:</b>		<b>Sprint Candidate:</b>	No
<b>Platform Release:</b>	2.14.3	<b>Tags:</b>	Pulp 2
<b>OS:</b>		<b>Sprint:</b>	Sprint 28
<b>Triaged:</b>	Yes	<b>Quarter:</b>	

#### Description

This is a regression that was originally fixed in <https://pulp.plan.io/issues/2543>. See comments below for the commit that broke this.

Steps to reproduce:

```
touch meerkat-2.1.0.noarch.rpm
pulp-admin rpm repo uploads rpm -f meerkat-2.1.0.noarch.rpm --repo-id zoo
```

I'd expect an error message along the lines of "couldn't parse rpm". Instead, the error message is:

```
Task Failed
```

```
The importer yum_importer indicated a failed response when uploading rpm unit to
repository test.
```

```
unexpected error occurred importing uploaded file: 'primary'
```

#### Related issues:

Related to Pulp - Issue #3072: Too generic "The importer yum\_importer indicat...

**CLOSED - WONTFIX**

Related to RPM Support - Issue #2543: RPM Importer swallows exception when on...

**CLOSED - CURRENTRELEASE**

#### Associated revisions

**Revision 4492f888 - 11/01/2017 07:44 PM - jortel@redhat.com**

Raise coded exception for invalid package header. closes #3090

**Revision 474781bf - 11/01/2017 07:46 PM - jortel@redhat.com**

Propagate coded exceptions raised during upload. re: #3090

#### History

**#1 - 10/20/2017 05:54 PM - daviddavis**

Looks like the cause is this commit:

[https://github.com/pulp/pulp\\_rpm/commit/62db898a81679b40e3cc3a48af9f3b830f4521cb](https://github.com/pulp/pulp_rpm/commit/62db898a81679b40e3cc3a48af9f3b830f4521cb)

I reverted and the error message I get is unexpected error occurred importing uploaded file: error reading package header.

**#2 - 10/20/2017 06:14 PM - daviddavis**

- Related to Issue #3072: Too generic "The importer yum\_importer indicated a failed response" added

**#3 - 10/20/2017 06:14 PM - daviddavis**

- Related to deleted (Issue #3072: Too generic "The importer yum\_importer indicated a failed response")

**#4 - 10/20/2017 06:15 PM - daviddavis**

- Related to Issue #3072: Too generic "The importer yum\_importer indicated a failed response" added

**#5 - 10/20/2017 07:59 PM - daviddavis**

Katello requested that we catch this error and raise a PulpCodedException so they can read the error details from the task[:error][:description]. I think that seems reasonable and something that we can address with this bug fix. If not, let me know and I can open another redmine issue.

**#6 - 10/20/2017 08:01 PM - daviddavis**

- Description updated

- Priority changed from Normal to High

**#9 - 10/24/2017 05:02 PM - dalley**

- Sprint/Milestone set to 46

- Triaged changed from No to Yes

**#11 - 10/30/2017 08:22 PM - jortel@redhat.com**

- Status changed from NEW to ASSIGNED

- Assignee set to jortel@redhat.com

**#12 - 10/31/2017 10:20 PM - jortel@redhat.com**

- Status changed from ASSIGNED to POST

<https://github.com/pulp/pulp/pull/3212>

[https://github.com/pulp/pulp\\_rpm/pull/1070](https://github.com/pulp/pulp_rpm/pull/1070)

**#13 - 11/06/2017 02:11 PM - mhrivnak**

- Sprint/Milestone changed from 46 to 47

**#14 - 11/14/2017 04:07 AM - jortel@redhat.com**

- Status changed from POST to MODIFIED

Applied in changeset [pulp\\_rpm:4492f888df6be5a4d4933ef66be88bf92d4eedd5](https://bugzilla.redhat.com/show_bug.cgi?id=1544933).

**#15 - 11/14/2017 03:41 PM - pcreech**

- Platform Release set to 2.14.3

**#16 - 11/16/2017 08:48 PM - pthomas@redhat.com**

verified

```
[root@intel-sharkbay-dh-02 ~]# rpm -qa |grep pulp
python-pulp-common-2.14.3-0.1.beta.el7.noarch
python-kombu-3.0.33-8.pulp.el7.noarch
pulp-puppet-plugins-2.14.3-0.1.beta.el7.noarch
pulp-docker-admin-extensions-3.0.2-1.el7.noarch
pulp-ostree-plugins-1.3.0-1.el7.noarch
python-pulp-rpm-common-2.14.3-0.1.beta.el7.noarch
pulp-python-admin-extensions-2.0.2-1.el7.noarch
python-pulp-docker-common-3.0.2-1.el7.noarch
pulp-selinux-2.14.3-0.1.beta.el7.noarch
python-pulp-oid_validation-2.14.3-0.1.beta.el7.noarch
pulp-rpm-plugins-2.14.3-0.1.beta.el7.noarch
pulp-admin-client-2.14.3-0.1.beta.el7.noarch
python-pulp-ostree-common-1.3.0-1.el7.noarch
python-pulp-python-common-2.0.2-1.el7.noarch
pulp-python-plugins-2.0.2-1.el7.noarch
python-pulp-streamer-2.14.3-0.1.beta.el7.noarch
python-pulp-repoauth-2.14.3-0.1.beta.el7.noarch
pulp-server-2.14.3-0.1.beta.el7.noarch
python-pulp-bindings-2.14.3-0.1.beta.el7.noarch
pulp-puppet-admin-extensions-2.14.3-0.1.beta.el7.noarch
pulp-ostree-admin-extensions-1.3.0-1.el7.noarch
```

```

python-pulp-puppet-common-2.14.3-0.1.beta.el7.noarch
python-pulp-client-lib-2.14.3-0.1.beta.el7.noarch
python-isodate-0.5.0-4.pulp.el7.noarch
pulp-docker-plugins-3.0.2-1.el7.noarch
pulp-rpm-admin-extensions-2.14.3-0.1.beta.el7.noarch
[root@intel-sharkbay-dh-02 ~]#
[root@intel-sharkbay-dh-02 ~]# touch meerkat-2.1.0.noarch.rpm
[root@intel-sharkbay-dh-02 ~]# pulp-admin rpm repo create --repo-id zoo
Successfully created repository [zoo]

[root@intel-sharkbay-dh-02 ~]# pulp-admin rpm repo uploads rpm -f meerkat-2.1.0.noarch.rpm --repo-id zoo
+-----+
|                                     |
|                               Unit Upload                               |
|                                     |
+-----+

Extracting necessary metadata for each request...
[=====] 100%
Analyzing: meerkat-2.1.0.noarch.rpm
... completed

Creating upload requests on the server...
[=====] 100%
Initializing: meerkat-2.1.0.noarch.rpm
... completed

Starting upload of selected units. If this process is stopped through ctrl+c,
the uploads will be paused and may be resumed later using the resume command or
canceled entirely using the cancel command.

Uploading: meerkat-2.1.0.noarch.rpm
... completed

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

[\]
Running...

Task Failed

Error reading uploaded package header.

Deleting the upload request...
... completed

```

**#17 - 11/17/2017 02:15 PM - pcreech**

- Status changed from MODIFIED to 5

**#18 - 11/21/2017 03:00 PM - daviddavis**

- Related to Issue #2543: RPM Importer swallows exception when one is raised during upload added

**#19 - 03/09/2018 12:26 AM - bmbouter**

- Sprint set to Sprint 28

**#20 - 03/09/2018 12:27 AM - bmbouter**

- Sprint/Milestone deleted (47)

**#21 - 06/28/2018 08:23 PM - jortel@redhat.com**

Failed QE. Additional PR: [https://github.com/pulp/pulp\\_rpm/pull/1126](https://github.com/pulp/pulp_rpm/pull/1126)

**#22 - 06/28/2018 10:16 PM - jortel@redhat.com**

- Status changed from 5 to MODIFIED

Applied in changeset [pulp\\_rpm:f3e618b5eb0a2195ce5b31f37fe7f5ddc120bd8f](https://bugzilla.redhat.com/show_bug.cgi?id=1584441).

**#23 - 03/07/2019 11:09 PM - kersom**

We already have test for this issue. [3090](https://bugzilla.redhat.com/show_bug.cgi?id=1584441)

**#24 - 03/12/2019 06:40 PM - dkliban@redhat.com**

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE

**#25 - 04/15/2019 10:15 PM - bmbouter**

- Tags Pulp 2 added