

Puppet Support - Issue #1950

module upload fails with IOError: [Errno 2] No such file or directory

05/26/2016 10:05 PM - mmccune@redhat.com

Status:	CLOSED - CURRENTRELEASE	Start date:	
Priority:	Urgent	Due date:	
Assignee:	ipanova@redhat.com	Estimated time:	0:00 hour
Category:		Groomed:	No
Sprint/Milestone:		Sprint Candidate:	No
Severity:	3. High	Tags:	Pulp 2
Version:	2.8.3	Sprint:	Sprint 3
Platform Release:	2.8.5	Quarter:	
OS:			
Triaged:	Yes		
Description			
Uploading this module here: http://mmccune.fedorapeople.org/jfryman-selinux-0.3.1.tar.gz causes this stack trace:			
<pre>pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) [Errno 2] No such file or directory: u '/var/lib/pulp/uploads/jfryman/selinux-0.3.1.tar.gz' pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) Traceback (most recent call last): pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) File "/usr/lib/python2.7/site-packag es/pulp_puppet/plugins/importers/importer.py", line 82, in upload_un pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) conduit) pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) File "/usr/lib/python2.7/site-packag es/pulp_puppet/plugins/importers/upload.py", line 43, in handle_uplo pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) shutil.move(file_path, new_file_pa th) pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) File "/usr/lib64/python2.7/shutil.py ", line 301, in move pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) copy2(src, real_dst) pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) File "/usr/lib64/python2.7/shutil.py ", line 130, in copy2 pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) copyfile(src, dst) pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) File "/usr/lib64/python2.7/shutil.py ", line 83, in copyfile pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) with open(dst, 'wb') as fdst: pulp_puppet.plugins.importers.importer:ERROR: (15938-61184) IOError: [Errno 2] No such file or dir ectory: u'/var/lib/pulp/uploads/jfryman/selinux-0.3.1.tar.gz' pulp.server.managers.content.upload:ERROR: (15938-61184) Error from the importer while importing u ploaded unit to repository [Default_Organization-Puppet-puppet-uploa pulp.server.managers.content.upload:ERROR: (15938-61184) Traceback (most recent call last): pulp.server.managers.content.upload:ERROR: (15938-61184) File "/usr/lib/python2.7/site-packages/ pulp/server/managers/content/upload.py", line 223, in import_uploade pulp.server.managers.content.upload:ERROR: (15938-61184) unit_type=unit_type_id, summary=resul t['summary'], details=result['details'] pulp.server.managers.content.upload:ERROR: (15938-61184) PulpCodedException: The importer puppet_i mporter indicated a failed response when uploading puppet_module uni pulp.server.async.tasks:INFO: Task failed : [467a14bb-f22d-4604-9a0f-218c667266fe] : The importer puppet_importer indicated a failed response when uploading puppet_mo celery.worker.job:INFO: Task pulp.server.managers.content.upload.import_uploaded_unit[467a14bb-f22 d-4604-9a0f-218c667266fe] raised expected: PulpCodedException()</pre>			

Associated revisions

Revision [dbcffd79](#) - 06/06/2016 04:23 PM - ipanova@redhat.com

Fix module upload failure when module's name is in format author/name.

closes #1950 <https://pulp.plan.io/issues/1950>

History

#1 - 05/26/2016 10:42 PM - mmccune@redhat.com

- Severity changed from 2. Medium to 3. High

#4 - 05/27/2016 03:34 PM - amacdona@redhat.com

- Status changed from NEW to ASSIGNED

- Assignee set to amacdona@redhat.com

#5 - 05/27/2016 03:37 PM - amacdona@redhat.com

What stands out to me (before actually looking into it) is that the file name is `jfyman-selinux-0.3.1.tar.gz` but it is trying to write to `/var/lib/pulp/uploads/jfyman/selinux-0.3.1.tar.gz`

#6 - 05/27/2016 04:38 PM - bmbouter

- Priority changed from Normal to Urgent

- Platform Release set to 2.8.5

- Triaged changed from No to Yes

#7 - 05/27/2016 04:50 PM - ipanova@redhat.com

- Assignee changed from amacdona@redhat.com to ipanova@redhat.com

#8 - 05/30/2016 01:43 PM - ipanova@redhat.com

- Status changed from ASSIGNED to POST

https://github.com/pulp/pulp_puppet/pull/235

#9 - 05/30/2016 01:51 PM - ipanova@redhat.com

Steps to verify:

1. create puppet repo
2. upload puppet module A (make sure that in module's metadata.json name is in format 'author/name')
3. upload puppet module B (make sure that in module's metadata.json name is in format 'author-name')
4. Check that both modules we successfully uploaded and there are no tracebacks in the logs.

#10 - 05/31/2016 06:01 PM - ipanova@redhat.com

- Sprint/Milestone set to 21

#11 - 05/31/2016 09:38 PM - bmbouter

@ipanova Great job fixing this and filing a Pulp smash test description for it! I put a link to that description here as a reference:

<https://github.com/PulpQE/pulp-smash/issues/277>

#12 - 06/08/2016 11:39 AM - ipanova@redhat.com

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [dbcffd79d067adfb868484cc543c7819a86d01ab](#).

#13 - 06/17/2016 07:05 PM - semyers

- Status changed from MODIFIED to 5

#14 - 06/21/2016 07:43 PM - pthomas@redhat.com

- Status changed from 5 to 6

verified

```
[root@qe-blade-08 ~]# rpm -qa |grep pulp-puppet
pulp-puppet-tools-2.8.5-0.1.beta.el7.noarch
pulp-puppet-plugins-2.8.5-0.1.beta.el7.noarch
pulp-puppet-admin-extensions-2.8.5-0.1.beta.el7.noarch
python-pulp-puppet-common-2.8.5-0.1.beta.el7.noarch
[root@qe-blade-08 ~]#
```

```
[root@qe-blade-08 ~]# pulp-admin puppet repo uploads upload --repo-id puppet-upload -f jfryman-selinux-0.3.1.tar.gz -v
```

```
+-----+
|                                     |
|                               Unit Upload                               |
|                                     |
+-----+
```

```
Extracting necessary metadata for each request...
[=====] 100%
Analyzing: jfryman-selinux-0.3.1.tar.gz
... completed
```

```
Files to be uploaded:
  jfryman-selinux-0.3.1.tar.gz
```

```
Creating upload requests on the server...
[=====] 100%
Initializing: jfryman-selinux-0.3.1.tar.gz
... 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: jfryman-selinux-0.3.1.tar.gz
[=====] 100%
16519/16519 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
```

#15 - 06/27/2016 06:58 PM - semyers

- Status changed from 6 to CLOSED - CURRENTRELEASE

#17 - 03/08/2018 07:40 PM - bmbouter

- Sprint set to Sprint 3

#18 - 03/08/2018 07:41 PM - bmbouter

- Sprint/Milestone deleted (21)

#19 - 04/15/2019 10:29 PM - bmbouter

- Tags Pulp 2 added