

## Pulp - Issue #394

### Wrong status code for Upload API

02/28/2015 11:00 PM - igulina@redhat.com

<b>Status:</b>	CLOSED - WONTFIX	<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>	1. Low	<b>Groomed:</b>	No
<b>Version:</b>	2.3	<b>Sprint Candidate:</b>	No
<b>Platform Release:</b>		<b>Tags:</b>	Pulp 2
<b>OS:</b>		<b>Sprint:</b>	
<b>Triaged:</b>	Yes	<b>Quarter:</b>	
<b>Description</b>			
Description of problem:			
Import into a repository operation returns code 200 (aka if the import completed successfully), but response body reports an error.			
Version-Release number of selected component (if applicable):			
2.3			
How reproducible:			
always			
Steps to Reproduce (first variant):			
1. curl -i -H "Accept: application/json" -X POST -k -u admin:admin ' <a href="https://localhost/pulp/api/v2/content/uploads/">https://localhost/pulp/api/v2/content/uploads/</a> '			
HTTP/1.1 201 Created			
Date: Mon, 03 Feb 2014 12:49:34 GMT			
Server: Apache/2.4.6 (Fedora) OpenSSL/1.0.1e-fips mod_wsgi/3.4 Python/2.7.5			
Location: /pulp/api/v2/content/uploads/b53ff383-8f97-4019-88e7-015af64d5f2f/			
Content-Length: 132			
Content-Type: application/json			
{ "upload_id": "b53ff383-8f97-4019-88e7-015af64d5f2f", "_href": "/pulp/api/v2/content/uploads/b53ff383-8f97-4019-88e7-015af64d5f2f/" } [igulina@localhost tests]\$			
2. curl -i -F name=test -F filedata=@/var/lib/pulp/content/rpm/whale/0.2/1/noarch/3b34234afc8b8931d627f8466f0e4fd352145a2512681ec29db0a051a0c9d893 /whale-0.2-1.noarch.rpm -H "Accept: application/json" -X PUT -k -u admin:admin ' <a href="https://localhost/pulp/api/v2/content/uploads/b53ff383-8f97-4019-88e7-015af64d5f2f/500/">https://localhost/pulp/api/v2/content/uploads/b53ff383-8f97-4019-88e7-015af64d5f2f/500/</a> '			
HTTP/1.1 200 OK			
Date: Mon, 03 Feb 2014 12:50:31 GMT			
Server: Apache/2.4.6 (Fedora) OpenSSL/1.0.1e-fips mod_wsgi/3.4 Python/2.7.5			
Content-Length: 4			
Content-Type: application/json			
3. curl -i -H "Accept: application/json" -X POST -k -u admin:admin -d '{"upload_id": "b53ff383-8f97-4019-88e7-015af64d5f2f", "unit_type_id": "rpm", "unit_key": "text.rpm"}' ' <a href="https://localhost/pulp/api/v2/repositories/foo/actions/import_upload/">https://localhost/pulp/api/v2/repositories/foo/actions/import_upload/</a> '			
HTTP/1.1 200 OK			
Date: Mon, 03 Feb 2014 12:58:05 GMT			
Server: Apache/2.4.6 (Fedora) OpenSSL/1.0.1e-fips mod_wsgi/3.4 Python/2.7.5			
Content-Length: 95			
Content-Type: application/json			

```
{"details": {"errors": ["invalid unit key or metadata"]}, "success_flag": false, "summary": ""}
```

Steps to Reproduce (second variant):  
the same for uuid as "unit\_key"

```
curl -i -H "Accept: application/json" -X POST -k -u admin:admin -d  
'{"upload_id":"b53ff383-8f97-4019-88e7-015af64d5f2f","unit_type_id":"rpm", "unit_key" : "fe28a235-d70a-4103-bb72-b89831d4cbc1"}'  
https://localhost/pulp/api/v2/repositories/foo/actions/import\_upload/
```

```
HTTP/1.1 200 OK  
Date: Mon, 03 Feb 2014 13:44:07 GMT  
Server: Apache/2.4.6 (Fedora) OpenSSL/1.0.1e-fips mod_wsgi/3.4 Python/2.7.5  
Content-Length: 95  
Content-Type: application/json
```

Expected results:  
if "success\_flag" is false then it should return error status code

```
HTTP/1.1 4xx Error
```

```
{"details": {"errors": ["invalid unit key or metadata"]}, "success_flag": false, "summary": ""}
```

Additional info:  
Also see bug 1060752

+ This bug was cloned from [Bugzilla Bug #1060757](#) +

## History

### #1 - 02/28/2015 11:00 PM - mhrivnak

\*\*\*\* Bug 1060759 has been marked as a duplicate of this bug. \*\*\*

+ This comment was cloned from [Bugzilla #1060757 comment 1](#) +

### #2 - 03/02/2015 09:43 PM - amacdona@redhat.com

- Subject changed from *Wrong status code* to *Wrong status code for Upload API*

### #3 - 04/12/2019 08:04 PM - bmbouter

- Status changed from *NEW* to *CLOSED - WONTFIX*

### #4 - 04/12/2019 08:06 PM - bmbouter

- Severity set to *1. Low*

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 11:13 PM - bmbouter

- Tags *Pulp 2* added

### #6 - 06/16/2020 10:55 PM - bmbouter

- Category *deleted (14)*

We are removing the 'API' category per open floor discussion June 16, 2020.