

## RPM Support - Issue #1732

### Remove missing test case is failing on EL6

03/01/2016 05:56 PM - dkliban@redhat.com

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	pcreech	<b>Estimated time:</b>	0:00 hour
<b>Category:</b>		<b>Groomed:</b>	No
<b>Sprint/Milestone:</b>		<b>Sprint Candidate:</b>	No
<b>Severity:</b>	2. Medium	<b>Tags:</b>	Easy Fix, Pulp 2
<b>Version:</b>		<b>Sprint:</b>	
<b>Platform Release:</b>	2.8.1	<b>Quarter:</b>	
<b>OS:</b>			
<b>Triaged:</b>	Yes		
<b>Description</b>			
I am seeing the following traceback when running RemoveMissingTestCase:			
Traceback (most recent call last): File "/home/jenkins/workspace/pulp-smash-runner/pulp-smash/pulp_smash/tests/rpm/api_v2/test_remove_unit.py", line 104, in setUpClass cls.responses['second sync'] = _sync_repo(cls.cfg, hrefs[1]) File "/home/jenkins/workspace/pulp-smash-runner/pulp-smash/pulp_smash/tests/rpm/api_v2/test_remove_unit.py", line 40, in _sync_repo {'override_config': {}} File "/home/jenkins/workspace/pulp-smash-runner/pulp-smash/pulp_smash/api.py", line 269, in post return self.request('POST', url, json=json, **kwargs) File "/home/jenkins/workspace/pulp-smash-runner/pulp-smash/pulp_smash/api.py", line 295, in request requests.request(method, **request_kwargs), File "/home/jenkins/workspace/pulp-smash-runner/pulp-smash/pulp_smash/api.py", line 112, in safe_handler _handle_202(server_config, response) File "/home/jenkins/workspace/pulp-smash-runner/pulp-smash/pulp_smash/api.py", line 89, in _handle_202 _check_tasks(tasks) File "/home/jenkins/workspace/pulp-smash-runner/pulp-smash/pulp_smash/api.py", line 79, in _check_tasks raise exceptions.TaskReportError(msg) TaskReportError: Task report /pulp/api/v2/tasks/cc7f6f89-d5d7-4fd0-9863-657ae080a5d6/ contains an error: {'code': 'PLP0000', 'data': {}, 'description': 'Importer indicated a failed response', 'sub_errors': []} Full task report: {'exception': None, 'task_type': 'pulp.server.managers.repo.sync.sync', 'href': '/pulp/api/v2/tasks/cc7f6f89-d5d7-4fd0-9863-657ae080a5d6/', 'task_id': 'cc7f6f89-d5d7-4fd0-9863-657ae080a5d6', 'tags': ['pulp:repository:9748039d-24e8-4a78-861b-91885a6c23f1', 'pulp:action:sync'], 'finish_time': '2016-03-01T16:05:55Z', 'ns': 'task_status', 'start_time': '2016-03-01T16:05:50Z', 'traceback': 'Traceback (most recent call last):\n File "/usr/lib/python2.6/site-packages/celery/app/trace.py", line 240, in trace_task\n R = retval = fun(*args, **kwargs)\n File "/usr/lib/python2.6/site-packages/pulp/server/async/tasks.py", line 473, in __call__\n return super(Task, self).__call__(*args, **kwargs)\n File "/usr/lib/python2.6/site-packages/pulp/server/async/tasks.py", line 103, in __call__\n return super(PulpTask, self).__call__(*args, **kwargs)\n File "/usr/lib/python2.6/site-packages/celery/app/trace.py", line 437, in __protected_call__\n return self.run(*args, **kwargs)\n File "/usr/lib/python2.6/site-packages/pulp/server/controllers/repository.py", line 807, in sync\n raise pulp_exceptions.PulpExecutionException(_('Importer indicated a failed response'))\nPulpExecutionException: Importer indicated a failed response\n', 'spawned_tasks': [], 'progress_report': {'yum_importer': {'content': {'size_total': 0, 'items_left': 0, 'items_total': 0, 'state': 'FAILED', 'size_left': 0, 'details': {'rpm_total': 0, 'rpm_done': 0, 'drpm_total': 0, 'drpm_done': 0}}, 'error': u'[Errno 2] No such file or directory: u'/var/cache/pulp/reserved_resource_worker-1@rhel6-vanilla-np-geos-78612/cc7f6f89-d5d7-4fd0-9863-657ae080a5d6/tmpGuwwPi/dfc5c7f7414400787ee1ba20e575040bbff84c513cfafbf56bee8f6d5af			

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ae0c-comps.xml'", u'error_details': [], u'comps': {u'state': u'NOT_STARTED'}, u'purge_duplicates': {u'state': u'NOT_STARTED'}, u'distribution': {u'items_total': 0, u'state': u'NOT_STARTED', u'error_details': [], u'items_left': 0}, u'errata': {u'state': u'NOT_STARTED'}, u'metadata': {u'state': u'FINISHED'}}}, u'queue': u'reserved_resource_worker-1@rhel6-vanilla-np-qeos-78612.dq', u'state': u'error', u'worker_name': u'reserved_resource_worker-1@rhel6-vanilla-np-qeos-78612', u'result': None, u'error': {u'code': u'PLP0000', u'data': {}, u'description': u'Importer indicated a failed response', u'sub_errors': [], u'_id': {u'$oid': u'56d5bdde7ce15d471cdb71f2'}, u'id': u'56d5bdde7ce15d471cdb71f2'}
```

Main thing that stands out for now is

During the [Errno 2] No such file or directory: u'/var/cache/pulp/reserved\_resource\_worker-1@rhel6-vanilla-np-qeos-78612/cc7f6f89-d5d7-4fd0-9863-657ae080a5d6/tmpGuwwPi/dfc5c7f7414400787ee1ba20e575040bbff84c513cfafbf56bee8f6d5afae0c-comps.xml'

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## Associated revisions

### Revision 2a2b80dc - 03/14/2016 06:51 PM - pcreech

Check for failed download in metadata downloader

Check for failed download in metadata downloader

closes #1732 <https://pulp.plan.io/issues/1732>

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## History

### #1 - 03/01/2016 07:39 PM - dkliban@redhat.com

I have now seen this error occur on F22 also. However, it has stopped appearing.

### #2 - 03/02/2016 01:28 PM - dkliban@redhat.com

I am seeing this again on F22 and EL7. I am investigating it.

### #3 - 03/02/2016 03:49 PM - mhrivnak

I strongly suspect the problem is that the act of downloading the metadata file is failing, but we aren't noticing that failure. When pulp tries to read the file from disk, only then does it notice that the file is missing.

This call:

[https://github.com/pulp/pulp\\_rpm/blob/019ed6cf7ea77d5dce1b19e39bbb307d776aeaa2/plugins/pulp\\_rpm/plugins/importers/yum/repomd/metadata.py#L202](https://github.com/pulp/pulp_rpm/blob/019ed6cf7ea77d5dce1b19e39bbb307d776aeaa2/plugins/pulp_rpm/plugins/importers/yum/repomd/metadata.py#L202)

does not check for failure. An example of what it should do:

[https://github.com/pulp/pulp\\_rpm/blob/019ed6cf7ea77d5dce1b19e39bbb307d776aeaa2/plugins/pulp\\_rpm/plugins/importers/yum/repomd/metadata.py#L140](https://github.com/pulp/pulp_rpm/blob/019ed6cf7ea77d5dce1b19e39bbb307d776aeaa2/plugins/pulp_rpm/plugins/importers/yum/repomd/metadata.py#L140)

### #4 - 03/03/2016 03:33 PM - mhrivnak

- Platform Release deleted (2.8.0)

### #5 - 03/04/2016 04:51 PM - mhrivnak

- Platform Release set to 2.8.1

- Triaged changed from No to Yes

- Tags Easy Fix added

### #6 - 03/08/2016 07:03 PM - pcreech

- Status changed from NEW to ASSIGNED

- Assignee set to pcreech

### #7 - 03/09/2016 05:19 PM - pcreech

- Status changed from ASSIGNED to POST

### #8 - 03/09/2016 07:48 PM - pcreech

[https://github.com/pulp/pulp\\_rpm/pull/824](https://github.com/pulp/pulp_rpm/pull/824)

**#9 - 03/22/2016 04:21 PM - pcreech**

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [2a2b80dce7159455228027153ea9dd6c8499b049](#).

**#10 - 03/23/2016 07:55 PM - semyers**

- Status changed from MODIFIED to 5

**#11 - 03/29/2016 01:51 PM - pthomas@redhat.com**

- Status changed from 5 to 6

verified

pulp-smash test for unit removal are passing.

**#12 - 04/05/2016 10:19 PM - semyers**

- Status changed from 6 to CLOSED - CURRENTRELEASE

**#14 - 04/15/2019 10:34 PM - bmbouter**

- Tags Pulp 2 added