

## Pulp - Issue #1322

### publish of the repos fails on all plugins

10/19/2015 01:52 PM - ipanova@redhat.com

|                          |                         |                          |           |
|--------------------------|-------------------------|--------------------------|-----------|
| <b>Status:</b>           | CLOSED - CURRENTRELEASE | <b>Start date:</b>       |           |
| <b>Priority:</b>         | Normal                  | <b>Due date:</b>         |           |
| <b>Assignee:</b>         | amacdona@redhat.com     | <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>             | Pulp 2    |
| <b>Version:</b>          | Master                  | <b>Sprint:</b>           |           |
| <b>Platform Release:</b> | 2.8.0                   | <b>Quarter:</b>          |           |
| <b>OS:</b>               |                         |                          |           |
| <b>Triaged:</b>          | Yes                     |                          |           |

**Description**

Currently on master publish on all plugins is failing:

```
$ pulp-admin rpm repo publish run --repo-id zoo
```

```
+-----+
|                               |
| Publishing Repository [zoo]   |
|                               |
+-----+
```

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

Task Failed

```
type object argument after * must be a sequence, not generator
```

```
Oct 19 13:48:45 ina pulp: pulp.plugins.pulp_rpm.plugins.distributors.yum.metadata.metadata:WARNING
: Overwriting existing metadata file [/var/cache/pulp/reserved_resource_worker-1@ina.usersys
.redhat.com/32d3e84d-bba3-4339-b294-3aclf4d4b01c/repodata/repomd.xml]
Oct 19 13:48:45 ina pulp: pulp.plugins.conduits.mixins:ERROR: (16246-72768) Exception from server
requesting all content units for repository [zoo]
Oct 19 13:48:45 ina pulp: pulp.plugins.conduits.mixins:ERROR: (16246-72768) Traceback (most recent
call last):
Oct 19 13:48:45 ina pulp: pulp.plugins.conduits.mixins:ERROR: (16246-72768) File "/home/ipanova/
pulp_development/pulp/server/pulp/plugins/conduits/mixins.py", line 700, in do_get_repo_unit
s
Oct 19 13:48:45 ina pulp: pulp.plugins.conduits.mixins:ERROR: (16246-72768) units = associatio
n_query_manager.get_units(repo_id, criteria=criteria, as_generator=True)
Oct 19 13:48:45 ina pulp: pulp.plugins.conduits.mixins:ERROR: (16246-72768) File "/home/ipanova/
pulp_development/pulp/server/pulp/server/managers/repo/unit_association_query.py", line 131,
in get_units
Oct 19 13:48:45 ina pulp: pulp.plugins.conduits.mixins:ERROR: (16246-72768) units_generator =
itertools.chain(*units_cursors)
Oct 19 13:48:45 ina pulp: pulp.plugins.conduits.mixins:ERROR: (16246-72768) TypeError: type object
argument after * must be a sequence, not generator
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) Exception caught
from plugin during publish for repo [zoo]
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) Traceback (most
recent call last):
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ip
anova/pulp_development/pulp/server/pulp/server/controllers/repository.py", line 779, in _do_
publish
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) publish_repo
rt = publish_repo(transfer_repo, conduit, call_config)
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ip
anova/pulp_development/pulp/server/pulp/server/async/tasks.py", line 585, in wrap_f
```

```
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) return f(*args, **kwargs)
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp_rpm/plugins/pulp_rpm/plugins/distributors/yum/distributor.py", line 171, in publish_repo
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) return self._publisher.publish()
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/plugins/util/publish_step.py", line 587, in publish
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) return self.process_lifecycle()
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/plugins/util/publish_step.py", line 532, in process_lifecycle
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) super(PluginStep, self).process_lifecycle()
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/plugins/util/publish_step.py", line 134, in process_lifecycle
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) step.process()
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/plugins/util/publish_step.py", line 216, in process
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) self._process_block()
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/plugins/util/publish_step.py", line 697, in _process_block
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) package_unit_generator = self.get_unit_generator()
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/plugins/util/publish_step.py", line 662, in get_unit_generator
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) return self.get_conduit().get_units(criteria, as_generator=True)
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/plugins/conduits/mixins.py", line 173, in get_units
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) return do_get_repo_units(self.repo_id, criteria, self.exception_class, as_generator)
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/plugins/conduits/mixins.py", line 700, in do_get_repo_units
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) units = association_query_manager.get_units(repo_id, criteria=criteria, as_generator=True)
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) File "/home/ipanova/pulp_development/pulp/server/pulp/server/managers/repo/unit_association_query.py", line 131, in get_units
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) units_generator = itertools.chain(*units_cursors)
Oct 19 13:48:45 ina pulp: pulp.server.controllers.repository:ERROR: (16246-72768) DistributorConduitException: type object argument after * must be a sequence, not generator
Oct 19 13:48:45 ina pulp: pulp.server.async.tasks:INFO: Task failed : [32d3e84d-bba3-4339-b294-3ac1f4d4b01c]
```

```
$ pulp-admin puppet repo publish run --repo-id pup
```

```
+-----+
| Publishing Repository [pup] |
+-----+
```

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

Task Failed

The distributor puppet\_distributor indicated a failed response when publishing repository pup.

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## Associated revisions

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### Revision 865465cc - 10/22/2015 09:03 PM - Austin Macdonald

fix a merge forward issue that broke unit association

closes #1322

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fix a merge forward issue that broke unit association

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## History

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### #1 - 10/19/2015 01:53 PM - ipanova@redhat.com

- Version set to Master

### #2 - 10/22/2015 09:26 PM - Anonymous

- Status changed from NEW to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [pulp|865465cc1358b1c6eb92d7f33f72a9afce932fcd](#).

### #3 - 10/22/2015 09:30 PM - amacdona@redhat.com

- Assignee set to amacdona@redhat.com

- Platform Release set to 2.8.0

- Triaged changed from No to Yes

### #4 - 02/23/2016 09:56 PM - dkliban@redhat.com

- Status changed from MODIFIED to 5

### #5 - 03/23/2016 07:13 PM - dkliban@redhat.com

- Status changed from 5 to CLOSED - CURRENTRELEASE

### #6 - 04/15/2019 10:42 PM - bmbouter

- Tags Pulp 2 added