

## Pulp - Task #1212

Refactor # 765 (CLOSED - WONTFIX): Convert Pulp to use MongoEngine

### Fix Unit removal. It does not work with mongoengine models

08/25/2015 08:45 PM - bmbouter

<b>Status:</b>	CLOSED - CURRENTRELEASE	<b>Start date:</b>	
<b>Priority:</b>	High	<b>Due date:</b>	
<b>Assignee:</b>	mhrivnak	<b>% Done:</b>	100%
<b>Category:</b>		<b>Estimated time:</b>	0:00 hour
<b>Sprint/Milestone:</b>		<b>Tags:</b>	Pulp 2
<b>Platform Release:</b>	2.8.0	<b>Sprint:</b>	
<b>Groomed:</b>	No	<b>Quarter:</b>	
<b>Sprint Candidate:</b>	No		
<b>Description</b>			
<p>If you have a mongoengine converted repo with a unit in it you cannot remove that unit by name. For example if testing against the <a href="#">in-development puppet conversion to mongoengine</a> then you can run the following commands to cause this failure:</p> <pre>pulp-admin login -u admin -p admin pulp-admin puppet repo create --repo-id=forge --feed=http://forge.puppetlabs.com --queries torssh pulp-admin puppet repo sync run --repo-id forge pulp-admin puppet repo remove --repo-id forge --str-eq="name=torssh"</pre> <p>You'll see the following traceback in the celery worker running the unit removal task code:</p> <pre>File "/home/bmbouter/Documents/pulp/server/pulp/server/managers/repo/unit_association.py", line 336, in unassociate_by_criteria     transfer_units = create_transfer_units(unassociate_units, unit_type_ids) File "/home/bmbouter/Documents/pulp/server/pulp/server/managers/repo/unit_association.py", line 410, in create_transfer_units     u = conduit_common_utils.to_plugin_associated_unit(unit, type_defs[type_id]) File "/home/bmbouter/Documents/pulp/server/pulp/plugins/conduits/_common.py", line 76, in to_plugin_associated_unit     key_list = type_def['unit_key'] TypeError: 'NoneType' object has no attribute '__getitem__'</pre>			
<b>Related issues:</b>			
Related to Pulp - Issue #1239: Pulp FileDistributor base class raises excepti...		<b>CLOSED - CURRENTRELEASE</b>	

### Associated revisions

#### Revision af2d621a - 09/04/2015 11:09 PM - mhrivnak

Fixed the unit unassociate workflow to work with mongoengine models and filters

fixes #1212

#### Revision af2d621a - 09/04/2015 11:09 PM - mhrivnak

Fixed the unit unassociate workflow to work with mongoengine models and filters

fixes #1212

### History

#### #1 - 08/25/2015 08:47 PM - bmbouter

- Blocks Task #1213: Orphan listing and removal does not work with mongoengine converted models added

#### #2 - 08/26/2015 09:57 PM - bmbouter

- Blocks deleted (Task #1213: Orphan listing and removal does not work with mongoengine converted models)

#### #3 - 09/04/2015 05:18 PM - mhrivnak

- Status changed from NEW to ASSIGNED
- Assignee set to mhrivnak

**#4 - 09/04/2015 11:14 PM - mhrivnak**

- Status changed from ASSIGNED to POST

<https://github.com/pulp/pulp/pull/2029>

**#5 - 09/08/2015 03:58 PM - mhrivnak**

- Status changed from POST to MODIFIED
- % Done changed from 0 to 100

Applied in changeset [pulplaf2d621a7e2272c64e419d07c105fe2545e715b8](https://github.com/pulp/pulp/pull/2029).

**#6 - 09/08/2015 08:42 PM - bmbouter**

- Related to Issue #1239: Pulp FileDistributor base class raises exception when operating on mongoengine based unit added

**#7 - 09/08/2015 09:04 PM - bmbouter**

- Related to deleted (Issue #1239: Pulp FileDistributor base class raises exception when operating on mongoengine based unit)

**#8 - 09/08/2015 09:05 PM - bmbouter**

- Related to Issue #1239: Pulp FileDistributor base class raises exception when operating on mongoengine based unit added

**#9 - 02/11/2016 09:43 PM - rbarlow**

- Status changed from MODIFIED to 5
- Platform Release set to 2.8.0

**#10 - 03/23/2016 07:47 PM - dkliban@redhat.com**

- Status changed from 5 to CLOSED - CURRENTRELEASE

**#11 - 04/15/2019 10:44 PM - bmbouter**

- Tags Pulp 2 added