

RPM Support - Test #4922

Module Streams not copying correctly with recursive and recursive_conservative

06/05/2019 08:17 PM - bherring

Status: CLOSED - WONTFIX	
Priority: High	
Assignee: bherring	
Category:	
Sprint/Milestone:	
Version:	Sprint:
Platform Release:	Quarter:
Tags: Pulp 2	
Description	
<p>1. Create and sync the following yum repo (Source) -> https://partha.fedorapeople.org/test-repos/pteradactyl/</p> <p>2. Create another repo Dest which will serve as the destination repo</p> <p>3. Go to mongo and pick up a uuid for the pteradactyl:2 module stream. This stream will be copied from source to dest .</p> <p>4. run the following command</p> <pre>https://<fqdn>/pulp/api/v2/repositories/Dest/actions/associate/: {"source_repo_id":"Source", "criteria":{"type_ids":["modulemd"], "filters":{"association":{"unit_id":{"\$in": [<MODULE UUID>]}}}, "override_config":{"recursive":true}}: {"content_type"=>"application/json", "accept"=>"application/json"}</pre> <p>5. pulp-admin rpm repo list. Check for the number of module mds copied over by the above call.</p> <p>6. notice that with recursive set to true all the pteradactyl module streams gets copied over, instead of just pteradactyl:2 and packages belonging to that</p> <p>7. Behavior is similar for recursive conservative</p>	

History

#1 - 06/05/2019 08:17 PM - bherring

- Copied from Issue #4693: Module Streams not copying correctly with recursive and recursive_conservative added

#2 - 06/10/2019 02:35 PM - bherring

- Parent task set to #4942

#3 - 06/10/2019 03:25 PM - bherring

Additional Information

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09:07 < dalley> bherring, kersom, dkliban: see the etherpad linked here
https://pulp.plan.io/issues/4693#note-19
09:09 < dalley> bherring, one pattern I picked up is that I believe modules with multiple
streams where the streams refer to the same RPM versions as other streams
have issues
09:09 < dalley> e.g. "latest" stream and "69lts" stream both refer to RPMs with version 6.2.3
09:10 < dalley> the RPMs themselves are supposed to be different because they have the
commit hash in the filename, but I don't think we're taking that into account
09:11 < dalley> that's not enough to explain all of the problems but it's the only thing I'm
certain enough of to suggest writing a test fixture for
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#4 - 06/24/2019 07:26 PM - bherring

- Status changed from ASSIGNED to CLOSED - WONTFIX

Background

The libsolv work has been broken up into sub-tasks.

As a result, this test ticket will be disassociated and closed. Instead, sub-Test tickets will cover each of the partial solutions for libsolv until the customer initial issue is resolved. At that point, the customer re-test will validate this parent issue.

#5 - 06/24/2019 07:26 PM - bherring

- Copied from deleted (Issue #4693: Module Streams not copying correctly with recursive and recursive_conservative)

#6 - 06/24/2019 07:27 PM - bherring

- Parent task deleted (#4942)