RPM Support - Issue #8952

modular rpms have is_modular set to 'false'

06/22/2021 09:23 PM - jsherril@redhat.com

Status:	CLOSED - CURRENTRELEASE		**Start date:**	
Priority:	Normal		**Due date:**	
Assignee:	ggainey		**Estimated time:**	0:00 hour
Category:				
Sprint/Milestone:	3.13.2			
Severity:	2. Medium		**Groomed:**	No
Version:			**Sprint Candidate:**	No
Platform Release:			**Tags:**	Katello
OS:			**Sprint:**	
Triaged:	No		**Quarter:**	

Description

On pulp-rpm 3.12, after syncing a modular repo like: https://mirror.linux.duke.edu/pub/centos/8/AppStream/x86_64/os/

we see:

```
# select count(name),rpm_package.is_modular from rpm_package group by rpm_package.is_modular ;
 count | is_modular
-------+------------
 10314 | f
```

There should be some modular rpms in that repo, but pulp is no longer reporting any.

Related issues:

Related to RPM Support - Backport #8964: Backport 8952 to 3.13.2	**CLOSED - CURRENTRELEASE**

Associated revisions

Revision 092705e0 - 06/22/2021 10:26 PM - ggainey

Made modulemd-parsing come first, so package-parsing can be correct.

closes #8952 [nocoverage]

History

#1 - 06/22/2021 09:23 PM - jsherril@redhat.com

- Description updated

#2 - 06/22/2021 09:50 PM - pulpbot

- Status changed from NEW to POST

PR: https://github.com/pulp/pulp_rpm/pull/2025

#3 - 06/22/2021 09:52 PM - ggainey

Test script:

```
pulp rpm remote create --name c8-app --url https://mirror.linux.duke.edu/pub/centos/8/AppStream/x86_64/os/ --p
olicy on_demand
pulp rpm repository create --name c8-app --remote c8-app
pulp rpm repository sync --name c8-app
psql -U pulp -d pulp --host 127.0.0.1
Password for user pulp:
psql (9.6.19, server 10.15)
WARNING: psql major version 9.6, server major version 10.
        Some psql features might not work.
Type "help" for help.
```

```
pulp=> select count(*) from rpm_package where is_modular = 't';
 count
-------
  1687
(1 row)

pulp=>
```

#4 - 06/22/2021 09:52 PM - ggainey

- Assignee set to ggainey

#5 - 06/22/2021 10:26 PM - ggainey

- Status changed from POST to MODIFIED

Applied in changeset 092705e0f8ebfa86714bf3f741605ea732a2efe8.

#6 - 06/24/2021 01:42 AM - dalley

- Related to Backport #8964: Backport 8952 to 3.13.2 added

#7 - 06/24/2021 02:26 AM - dalley

- Status changed from MODIFIED to CLOSED - CURRENTRELEASE

- Sprint/Milestone set to 3.13.2

```
pulp=> select count(*) from rpm_package where is_modular = 't';
 count
-------
  1687
(1 row)

pulp=>
```