

RPM Support - Story #9225

Add comps.xml upload support

08/10/2021 04:48 PM - Skullman

Status:	MODIFIED	Start date:	
Priority:	Normal	Due date:	
Assignee:	ggainey	% Done:	100%
Category:		Estimated time:	0:00 hour
Sprint/Milestone:	3.17.0	Tags:	
Platform Release:		Sprint:	Sprint 108
Groomed:	No	Quarter:	Q4-2021
Sprint Candidate:	No		

Description

In RHUI3 (Pulp 2) it is possible to upload comps.xml metadata into custom repository using API:
self.pulp.upload_api.import_upload(upload_id, repo_id, TYPE_ID_PKG_GROUP, unit_key, metadata)

Associated revisions

Revision 4ff73159 - 11/03/2021 07:38 PM - ggainey

Added comps.xml upload API.

closes #9225

History

#1 - 08/11/2021 09:07 PM - dalley

This is a very-nice-to-have item for RHUI and technically a feature gap with Pulp 2

#2 - 10/09/2021 01:06 AM - dalley

- Sprint set to Sprint 107

- Quarter set to Q4-2021

#3 - 10/21/2021 06:35 PM - rchan

- Sprint changed from Sprint 107 to Sprint 108

#4 - 10/24/2021 10:51 PM - pulpbot

- Status changed from NEW to POST

PR: https://github.com/pulp/pulp_rpm/pull/2159

#5 - 10/25/2021 04:33 PM - ggainey

PR [#2159](#) implements the following REST call/behavior at POST /pulp/api/v3/rpm/comps/ :

- file= [required] : full path to a comps.xml file.
- repository= [optional] : rpm_repository_href, a repository to add the resulting comps-Content-units to
- replace= [optional] : boolean, used only if repository= specified. If true, creates a new repo-version in the repository by first removing existing comps-Content from repository.latest_version() and then adding the ones contained in file=.

The pulp_hrefs of all comps-Content found in file= are returned in created_resources, even if they already existed. If repository= is specified, the pulp_href of the new repository-version is also in created_resources. This may change before the PR is merged, however.

@Skullman - how does this sound to you? Does it meet your needs? Or do you need the specific comps-Content-units be independently createable (ie, PackageGroup, PackageEnvironment, PackageLangpack, PackageCategory all with their own POST calls?)

#6 - 10/27/2021 05:27 AM - dalley

- Assignee set to ggainey

- Sprint/Milestone set to 3.17.0

#7 - 11/03/2021 07:38 PM - ggaaney

- Status changed from POST to MODIFIED

- % Done changed from 0 to 100

Applied in changeset [4ff731591b4f5e4074ed8beeeaf718dfa269e3ac](#).