

Pulp - Story #5510

I would like to have an option to associate key-value pair to repository - former "Notes" field in Pulp 2

09/27/2019 03:04 PM - Skullman

Status: NEW	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0:00 hour
Sprint/Milestone:	Tags:
Platform Release:	Sprint:
Groomed: No	Quarter:
Sprint Candidate: No	

Description

When we distribute official RH repositories in RHUI, we are providing them with GPG keys to validate signature of RPMs present in them. It makes sense to have this information connected to particular repository as there are options to have custom repositories with RPMs that are not signed.

Original Pulp 2 field looks like this:
'notes':
{ '_repo-type': 'rpm-repo',
'redhat-gpg-key': '/etc/pki/rpm-gpg/RPM-GPG-KEY-redhat-release' },

Related issues:

Related to Pulp - Story #7127: Add object labels **NEW**

History

#1 - 09/27/2019 04:32 PM - fao89

- Tracker changed from Issue to Story
- Sprint/Milestone deleted (3.0.0)
- % Done set to 0

#2 - 07/07/2020 11:51 PM - rchan

[Skullman](#) - Is this the only use case for this field? Please ping us when are ready to start collaborating on the solution for this and we'll make sure all use cases are understood before we figure out a solution.

#3 - 07/16/2020 02:10 PM - rchan

Slightly related, we have provided ability to sign repos: <https://pulp.plan.io/issues/4812>

Also here is another related issue: <https://pulp.plan.io/issues/6926>

#4 - 07/16/2020 02:12 PM - rchan

We have a feature request to be able to sign and verify content. That feature has not been prioritized, but if such a feature is required by multiple stakeholders, we may want to look at providing this within Pulp vs. just providing the ability to store a gpg key.

#6 - 10/02/2020 03:57 PM - sskracic

From RHUI team: key/value labeling of repositories is a must for RHUI4, as we need a way to store couple of attributes on per-repository basis:

- GPG key used for contained RPMs, if any
- base_path this repo is published under
- checksum_type (SHA1 or SHA256)
- repository group ("Red Hat", "custom", but could be few others)
- boolean whether this repo is protected and needs a cert to be accessed

- custom entitlement path for custom repos

There might be a couple of others as well that could pop up during the RHUI4 development.

#7 - 10/09/2020 03:25 PM - ipanova@redhat.com

- *Related to Story #7127: Add object labels added*