

RPM Support - Issue #3100

Removal of existing iso units doesn't work if there are multiple iso files

10/26/2017 04:40 PM - daviddavis

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|--|-------------------------|--------------------------------|-----------|
| Status: | CLOSED - CURRENTRELEASE | Start date: | |
| Priority: | Normal | Due date: | |
| Assignee: | daviddavis | Estimated time: | 0:00 hour |
| Category: | | | |
| Sprint/Milestone: | | | |
| Severity: | 2. Medium | Groomed: | No |
| Version: | | Sprint Candidate: | No |
| Platform Release: | 2.14.3 | Tags: | Pulp 2 |
| OS: | | Sprint: | Sprint 28 |
| Triaged: | Yes | Quarter: | |
| Description | | | |
| <p>This is similar to #3047 and #2773. We added code to remove duplicate ISOs however, this code doesn't work after one iteration. Looks like a generator type was being used instead of a list:</p> <p>https://github.com/pulp/pulp_rpm/blob/23492381f285f2799aa894f8834e3fbc40b3ac72/plugins/pulp_rpm/plugins/importers/iso/sync.py#L333</p> <p>Steps to reproduce:</p> <pre>export REPO1='iso-1' export REPO2='iso-2' mkdir /tmp/iso cd /tmp/iso echo "test1" > 1.iso echo "test2" > 2.iso echo 1.iso,`sha256sum 1.iso awk '{ print \$1 }'`,`stat -L -c '%s' 1.iso` > PULP_MANIFEST echo 2.iso,`sha256sum 2.iso awk '{ print \$1 }'`,`stat -L -c '%s' 2.iso` >> PULP_MANIFEST pulp-admin iso repo create --repo-id \$REPO1 --feed file:///tmp/iso pulp-admin iso repo sync run --repo-id \$REPO1 pulp-admin iso repo create --repo-id \$REPO2 --feed file:///tmp/iso pulp-admin iso repo sync run --repo-id \$REPO2 echo "blah1" > 1.iso echo "blah2" > 2.iso echo 1.iso,`sha256sum 1.iso awk '{ print \$1 }'`,`stat -L -c '%s' 1.iso` > PULP_MANIFEST echo 2.iso,`sha256sum 2.iso awk '{ print \$1 }'`,`stat -L -c '%s' 2.iso` >> PULP_MANIFEST pulp-admin iso repo sync run --repo-id \$REPO1 pulp-admin iso repo sync run --repo-id \$REPO2 pulp-admin iso repo list</pre> <p>You'll see that the repos have 3 units instead of 2. One of the existing dupe units is removed but the other is not.</p> | | | |
| Related issues: | | | |
| Related to RPM Support - Issue #3047: ISO repo doesn't correctly handle updat... | | CLOSED - CURRENTRELEASE | |

Associated revisions

Revision 5d24a824 - 10/26/2017 04:43 PM - daviddavis

Changing the type of repo_units to list from generator

The repo_units value was emptying after iterating through it because it was a generator and not a list.

fixes #3100 <https://pulp.plan.io/issues/3100>

History

#1 - 10/26/2017 04:41 PM - daviddavis

- Description updated

#2 - 10/26/2017 04:43 PM - daviddavis

- Status changed from NEW to POST

- Assignee set to daviddavis

https://github.com/pulp/pulp_rpm/pull/1069

#3 - 10/26/2017 04:48 PM - daviddavis

- Related to Issue #3047: ISO repo doesn't correctly handle updates to files for content already in Pulp added

#4 - 10/27/2017 04:45 PM - dalley

- Sprint/Milestone set to 46

- Triaged changed from No to Yes

#5 - 11/06/2017 02:11 PM - mhrivnak

- Sprint/Milestone changed from 46 to 47

#6 - 11/10/2017 08:50 PM - daviddavis

- Status changed from POST to MODIFIED

Applied in changeset [5d24a82494654ac77ae2ce9d378c165dc78ca95d](#).

#7 - 11/14/2017 02:58 AM - pcreech

- Platform Release set to 2.14.3

#8 - 11/17/2017 02:15 PM - pcreech

- Status changed from MODIFIED to 5

#9 - 11/17/2017 03:25 PM - pthomas@redhat.com

See Issue [#3047](#) for verification steps.

#11 - 03/09/2018 12:26 AM - bmbouter

- Sprint set to Sprint 28

#12 - 03/09/2018 12:27 AM - bmbouter

- Sprint/Milestone deleted (47)

#14 - 04/15/2019 10:15 PM - bmbouter

- Tags Pulp 2 added

#15 - 05/16/2019 05:27 PM - daviddavis

- Status changed from 5 to CLOSED - CURRENTRELEASE