Katello - Bug #11436
Disabling used repository_set removes repo already from candlepin and pulp before checking it is used
08/19/2015 02:22 PM - Brad Buckingham

Status: Closed
Priority: Normal
Assigned To: 
Category: Web UI
Target version: 
Difficulty: 
Bugzilla link: 1244314

Description
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1244314
Description of problem:
Disabling a repository set does the check if it is used in the finalize() step. That means even used repository set will be already be removed from candlepin and pulp. Only the removal from Katello in the finalize step will then not be done

Below the successful Run steps:

<table>
<thead>
<tr>
<th>sequence</th>
<th>concurrence</th>
</tr>
</thead>
<tbody>
<tr>
<td>6:</td>
<td>Actions::Pulp::Repository::Destroy (success) [ 68.70s / 5.42s ]</td>
</tr>
<tr>
<td>9:</td>
<td>Actions::ElasticSearch::Repository::Destroy (success) [ 61.92s / 61.92s ]</td>
</tr>
<tr>
<td>12:</td>
<td>Actions::Candlepin::Environment::SetContent (success) [ 0.19s / 0.19s ]</td>
</tr>
</tbody>
</table>

See below the failing Finalize step:

3: Actions::ElasticSearch::Reindex (success) [ 3127.81s / 0.15s ]
14: Actions::Katello::Repository::Destroy (error) [ 3127.93s / 0.24s ] Skip

Started at: 2015-07-17 17:17:28 UTC
Ended at: 2015-07-17 18:09:35 UTC
Real time: 3127.93s
Execution time (excluding suspended state): 0.24s
Input:

---
repository:
id: 21
name: Red Hat Enterprise Linux 6 Server - Extended Update Support RPMs x86_64 6.5
label: Red_Hat_Enterprise_Linux_6_Server_-_Extended_Update_Support_RPMs_x86_64_6_5
product:
id: 19
name: Red Hat Enterprise Linux Server - Extended Update Support
label: Red_Hat_Enterprise_Linux_Server_-_Extended_Update_Support
content_provider:
id: 70
name: Red Hat
organization:
id: 3
name: Hilti
label: Hilti
user_id: 4
finalize_destroy: true
remote_user: hoici-3a181dcb
locale: en
Repository cannot be deleted since it has already been included in a published Content View. Please delete all Content View versions containing this repository before attempting to deleting it.

After this the Sat6 is unstable as it cannot find the Repo anymore, e.g. listing /products does not work, because of candlepin returns 404-NotFound:

Processing by Katello::Api::Rhsm::CandlepinProxiesController#get as JSON
Parameters: {
"id":"f7be3be2-b8eb-44e8-817c-67c577b0e0d3"
}[ERROR 2015-07-17 18:10:35 pulp_rest #12086] RestClient.get "https://li-lc-1017.hag.hilti.com/pulp/api/v2/repositories/Hilti-Red_Hat_Enterprise_Linux_Server_-_Extended_Update_Support-Red_Hat_Enterprise_Linux_6_Server_-_Extended_Update_Support_RPMs_x86_64_6_5//history/sync/", "Accept"="application/json", "Content-Type"="application/json", "Authorization"="O Auth oauth_consumer_key="katello", oauth_nonce="CJb8bA2QmBNEQ20uFlID1YLOabMZ0CPTdHVR0", oauth_signature="wIEjIJATYTxk1FYdCKNhQ0gUY%3D", oauth_signature_method="HMAC-SHA1", oauth_timestamp="1437156635", oauth_version="1.0.1", accept="application/json", content_type="application/json", pulp-user="hoici-3a181dcb" | 
# => 404 NotFound | application/json 1068 bytes

Version-Release number of selected component (if applicable):

How reproducible:

Steps to Reproduce:
1. Enable a RedHat repository
2. Create and Publish Content View using the RedHat repo
3. Disable the RedHat repository
4. List products

Actual results:
Disable task fails in Finalize step
List products does not work

Expected results:
Disable task fails in Plan step
List products works

Additional info:

Associated revisions
Revision 501e4288 - 08/21/2015 03:10 PM - Brad Buckingham
fixes #11436 - update repo destroy action to check if repo is deletable, in plan phase

This small commit is to ensure that if a user attempts to delete a repository (e.g. as a result of 'hammer repository-set disable') that the request is immediately denied in the action plan phase; otherwise, other backend actions (e.g. pulp/candlepin) will get executed on a repo that is not deletable.
Revision 61ed9fec - 08/24/2015 09:29 AM - Brad Buckingham

Merge pull request #5428 from bbuckingham/issue-11436

fixes #11436 - update repo destroy action to check if repo is deletable, in plan phase

History

#1 - 08/19/2015 02:32 PM - Eric Helms
- Release set to 2.4.0
- Triaged changed from No to Yes

#2 - 08/19/2015 03:28 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/Katello/katello/pull/5428 added

#3 - 08/24/2015 10:01 AM - Brad Buckingham
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset commit:katello|501e42883d2a2db014640f0d824a21bb2541e34.