

Katello - Bug #24082

hammer content-view purge not deleting unused versions if one is in use by a published view

06/26/2018 07:57 PM - Rimma Ashkinadze

Status:	Closed	
Priority:	Normal	
Assignee:	Christine Fouant	
Category:		
Target version:	Katello Backlog	
Difficulty:		Fixed in Releases:
Triaged:	Yes	Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:	https://github.com/Katello/hammer-cli-katello/pull/599	

Description

In this content view, there are 2 versions published in environments, 5 unpublished. One of the 5 unpublished can be removed initially. Then no other versions can be removed because one is in use. Once I delete the version of the composite that is in use, then I am able to proceed. Shouldn't purge be able to remove the unused ones that aren't in published composites?

```
$ hammer content-view version list --content-view my-el7-cv --organization-id 1
```

```
-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
ID | NAME           | VERSION | LIFECYCLE ENVIRONMENTS
-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
15753 | my-el7-cv 2726.0 | 2726.0 | Library, Development, QA
15748 | my-el7-cv 2725.0 | 2725.0 |
15743 | my-el7-cv 2724.0 | 2724.0 |
15736 | my-el7-cv 2722.0 | 2722.0 | Staging, Production
15725 | my-el7-cv 2719.0 | 2719.0 |
15712 | my-el7-cv 2716.0 | 2716.0 |
15563 | my-el7-cv 2683.0 | 2683.0 |
-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
```

```
$ hammer content-view purge --id 259 --organization-id 1 --count 3
```

```
[.....] [100%]
```

Version '2725.0' of content view 'my-el7-cv' deleted.

Cannot delete version while it is in use by composite content views: xxx-comp-cv Version 1494.0

```
$ hammer content-view version list --content-view my-el7-cv --organization-id 1
```

```
-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
ID | NAME           | VERSION | LIFECYCLE ENVIRONMENTS
-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
15753 | my-el7-cv 2726.0 | 2726.0 | Library, Development, QA
15743 | my-el7-cv 2724.0 | 2724.0 |
15736 | my-el7-cv 2722.0 | 2722.0 | Staging, Production
15725 | my-el7-cv 2719.0 | 2719.0 |
15712 | my-el7-cv 2716.0 | 2716.0 |
15563 | my-el7-cv 2683.0 | 2683.0 |
-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
```

```
$ hammer content-view purge --id 259 --organization-id 1 --count 3
```

Cannot delete version while it is in use by composite content views: xxx-comp-cv Version 1494.0

```
$ hammer content-view version list --content-view my-el7-cv --organization-id 1
```

```
-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
ID | NAME           | VERSION | LIFECYCLE ENVIRONMENTS
-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
15753 | my-el7-cv 2726.0 | 2726.0 | Library, Development, QA
15743 | my-el7-cv 2724.0 | 2724.0 |
15736 | my-el7-cv 2722.0 | 2722.0 | Staging, Production
15725 | my-el7-cv 2719.0 | 2719.0 |
```

```
15712 | my-el7-cv 2716.0 | 2716.0 |
15563 | my-el7-cv 2683.0 | 2683.0 |
-----|-----|-----|-----
```

After I remove xxx-comp-cv Version 1494.0:

```
$ hammer content-view purge --id 259 --organization-id 1 --count 3
[.....] [100%]
Version '2719.0' of content view 'my-el7-cv' deleted.
```

```
$ hammer content-view version list --content-view my-el7-cv --organization-id 1
```

```
-----|-----|-----|-----
ID | NAME | VERSION | LIFECYCLE ENVIRONMENTS
-----|-----|-----|-----
15753 | my-el7-cv 2726.0 | 2726.0 | Library, Development, QA
15743 | my-el7-cv 2724.0 | 2724.0 |
15736 | my-el7-cv 2722.0 | 2722.0 | Staging, Production
15712 | my-el7-cv 2716.0 | 2716.0 |
15563 | my-el7-cv 2683.0 | 2683.0 |
-----|-----|-----|-----
```

Associated revisions

Revision 22ddfeac - 11/01/2018 01:23 PM - Christine Fouant

Fixes #24082 - content view purge skips versions in composites (#599)

History

#1 - 06/27/2018 05:44 PM - Andrew Kofink

- translation missing: en.field_release set to 349

#2 - 08/15/2018 06:28 PM - Jonathon Turel

- Assignee set to Andrew Kofink
- Target version changed from Katello 3.8.0 to Katello Backlog

#3 - 08/22/2018 03:42 PM - Andrew Kofink

- Team Backlog Brad added

#4 - 10/05/2018 01:40 PM - Christine Fouant

- Assignee changed from Andrew Kofink to Christine Fouant

#5 - 10/17/2018 02:49 PM - The Foreman Bot

- Pull request <https://github.com/Katello/hammer-cli-katello/pull/599> added

#6 - 10/23/2018 04:49 AM - The Foreman Bot

- Status changed from New to Ready For Testing

#7 - 11/01/2018 02:02 PM - Christine Fouant

- Status changed from Ready For Testing to Closed

Applied in changeset [hammer-cli-katello|22ddfeacc1b8e12c8870e4236806427bd8f54081](https://github.com/Katello/hammer-cli-katello/commit/22ddfeacc1b8e12c8870e4236806427bd8f54081).