

Katello - Bug #7091

issues with associating a content host with host collection(s)

08/14/2014 11:30 AM - Walden Raines

Status: Closed	
Priority: Normal	
Assignee: Walden Raines	
Category: API	
Target version: Katello 2.0	
Difficulty: easy	Fixed in Releases:
Triaged: Yes	Found in Releases:
Bugzilla link: 1129375	Red Hat JIRA:
Pull request: https://github.com/Katello/katello/pull/4594	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1129375	
Description of problem: I'm unable to associate a content host with a host collection via API - POST won't make the association, PUT does not expect appropriate parameter	
Version-Release number of selected component (if applicable): Satellite-6.0.4-RHEL-6-20140806.0-Satellite-x86_64 + applied https://github.com/Katello/katello/pull/4508	
How reproducible: always	
Steps to Reproduce: 1. create host collection: <pre>curl -s -H "Content-Type:application/json" -H "Accept:application/json,version=2" -k -u admin:changeme -d '{"organization_id":1, "name":"group1"}' \$(hostname)/katello/api/host_collections</pre> <pre>{ "created_at": "2014-08-12T14:51:15Z", "updated_at": "2014-08-12T14:51:15Z", "name": "group1", "organization_id": 1, "max_content_hosts": null, "description": null, "total_content_hosts": 0, "unlimited_content_hosts": true, "system_ids": [], "id": 4, "permissions": { "deletable": true, "editable": true } }</pre>	
2. try to register a content host associated with the host collection: <pre>curl -s -H "Content-Type:application/json" -H "Accept:application/json,version=2" -k -u admin:changeme -d '{"type":"system", "facts":{"release":"6Server", "architecture":"x86_64"}, "host_collection_id":4, "organization_id":1, "description":"not relevant", "name":"mysystem-123.example.com"}' \$(hostname)/katello/api/systems</pre> <pre>{ "id": 7, "uuid": "9c507ad1-482f-47bc-8ddd-aaf196e836dd", "name": "mysystem-123.example.com", "description": "not relevant", "location": "None", "content_view": { "id": 1, "name": "Default Organization View", "label": "Default Organization View", "description": null, "organization_id": 1, "default": true, "created_at": "2014-08-08T15:11:41Z", "updated_at": "2014-08-08T15:11:41Z", "composite": null, "next_version": 1, "organization": "Default Organization", "environments": ["Library"], "versions": [1], "versions_details": { "version": 1, "published": "2014-08-08 15:11:41 UTC", "environments": ["Library"] } }, "content_view_id": 1, "distribution": " ", "content_overrides": [], "entitlementStatus": "valid", "autoheal": true, "href": "/consumers/9c507ad1-482f-47bc-8ddd-aaf196e836dd", "release": null, "checkin_time": null, "created": "2014-08-12T14:57:19.092+0000", "installedProducts": [], "service_level": "", "release_ver": null, "permissions": { "editable": true }, "products": [], "host": null, "hostCollections": [], "customInfo": [], "environment": { "id": 1, "name": "Library", "label": "Library", "description": null, "organization": { "name": "Default Organization", "label": "Default Organization" }, "created_at": "2014-08-08T15:11:39Z", "updated_at": "2014-08-08T15:11:39Z", "library": true, "prior": null, "permissions": { "view_lifecycle_environments": true, "edit_lifecycle_environments": true, "destroy_lifecycle_environments": true, "promote_or_remove_content_views_to_environments": true }, "activation_keys": [] } }</pre>	
Actual results: 1) content host wasn't associated with the host collection ("hostCollections":[]) - it isn't associated, even if I pass host_collection_id as integer or - as an array as I would expect 2) apidoc/v2/systems/create says the value of "host_collection_id" is "Value: String" 3) "host_collection_id" is missing among the /apidoc/v2/systems/update parameters	
Expected results: 1) content host created with host collection association 2) expect an array (not a string) for the host_collection_id parameter, as a content host may be associated with multiple host	

collections

3) content host update shall make it possible to update host collection association

Additional info:

transition tooling is dependent on these APIs

Associated revisions

Revision a239724d - 08/20/2014 12:43 PM - Walden Raines

Fixes #7091/BZ1129375: fix documentation for create/update system.

The params documentation for create and update system was incorrect.
This commit fixes the documentation.

<http://projects.theforeman.org/issues/7091>

https://bugzilla.redhat.com/show_bug.cgi?id=1129375

Revision 1e72deed - 08/20/2014 01:27 PM - Walden Raines

Merge pull request #4594 from waldenraines/7091

Fixes #7091/BZ1129375: fix documentation for create/update system.

History

#1 - 08/14/2014 11:32 AM - Walden Raines

- Status changed from *New* to *Assigned*
- Assignee changed from *Adam Price* to *Walden Raines*

#2 - 08/15/2014 02:20 PM - Eric Helms

- Target version set to *54*
- Difficulty set to *easy*
- Triaged changed from *No* to *Yes*

#3 - 08/15/2014 03:24 PM - Walden Raines

- Status changed from *Assigned* to *Closed*

This JSON is incorrect. It should be "host_collection_ids":[2] not "host_colletion_id":"4" (not the misspelling and the string instead of an array).

#4 - 08/20/2014 10:27 AM - Walden Raines

- Status changed from *Closed* to *Assigned*
- Target version changed from *54* to *55*

#5 - 08/20/2014 01:04 PM - The Foreman Bot

- Status changed from *Assigned* to *Ready For Testing*
- Pull request <https://github.com/Katello/katello/pull/4594> added
- Pull request deleted ()

#6 - 08/20/2014 02:01 PM - Walden Raines

- Status changed from *Ready For Testing* to *Closed*
- % Done changed from *0* to *100*

Applied in changeset [katello|a239724dc797eda404ab45c99a068f10ff6b1100](https://gitlab.com/redhat/foreman/-/commit/a239724dc797eda404ab45c99a068f10ff6b1100).

#7 - 08/22/2014 09:29 AM - Eric Helms

- translation missing: *en.field_release* set to *13*