

Foreman - Bug #13620

Changing hostgroup puppet class or parameter results in error "Operation FAILED: Validation failed: Taxonomy has already been taken"

02/09/2016 09:16 AM - Brad Buckingham

Status: New	
Priority: Normal	
Assignee: Kavita Gaikwad	
Category: Organizations and Locations	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1240716	Red Hat JIRA:
Pull request:	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1240716	
Description of problem: User without administrator permission but having role with appropriate permissions results in error "Operation FAILED: Validation failed: Taxonomy has already been taken" when trying to make changes to hostgroup which is associated to host system.	
Version-Release number of selected component (if applicable): 6.0.8	
How reproducible: Not always	
Steps to Reproduce: 1. Create host group 2. Associate host with host group 3. Create role with permissions	
Host Group view_hostgroups, create_hostgroups, edit_hostgroups, destroy_hostgroups Host/managed view_hosts, create_hosts, edit_hosts, destroy_hosts	
Host class edit_classes	
Almost similar to Manager role.	
4. Try to edit the host group and make changes to puppet class & parameters & submit	
Actual results: Fails with error "Operation FAILED: Validation failed: Taxonomy has already been taken".	
Expected results: The changes should get submitted without any error as the required permissions are already granted in assigned role.	
Additional info: Following entries found in production logs: ***** Processing by HostgroupsController#update as HTML Parameters: {"utf8"=>"", "authenticity_token"=>"IORs7aw1sdLZD/mfq+YSC/A6TVrzpLf0BqdUo2Tm+Ns=", "hostgroup"=>{"name"=>"mosaic-rhel-7-desktop-rolling", "env_ironment_id"=>"6", "content_source_id"=>"1", "puppet_ca_proxy_id"=>"1", "puppet_proxy_id"=>"1", "puppetclass_ids"=>["", "12", "21", "20", "19", "31", "32", "10", "18", "26", "22", "16", "15", "11", "2", "8", "9", "30", "23"], "domain_id"=>"1", "subnet_id"=>"", "realm_id"=>"", "architecture_id"=>"1", "operatingsystem_id"=>"3", "medium_id"=>"7", "ptable_id"=>"11", "root_pass"=>"[FILTERED]", "lookup_values_attributes"=>"[FILTERED]", "group_parameters_attributes"=>{"0"=>{"name"=>"kt_activation_keys", "value"=>"[FILTERED]", "_destroy"=>"false", "nested"=>""}, "id"=>"50"}, "1"=>{"name"=>"kt_cv", "value"=>"[FILTERED]", "_destroy"=>""}}	

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"=>"false", "nested"=>"", "id"=>"53"}, "2"=>{"name"=>"kt_env", "value"=>"[FILTERED]", "_destroy"=>"false", "nested"=>"",
"id"=>"52"}, "3"=>{"name"=>"kt_org",
"value"=>"[FILTERED]", "_destroy"=>"false", "nested"=>"", "id"=>"51"}}, "location_ids"=>["4", ""], "organization_ids"=>["6", ""],
"kt_environment_id"=>"UNC
C-ENGR/Library", "kt_activation_keys"=>"Mosaic-RHEL-7-Desktop-Rolling-8f10cec", "commit"=>"Submit",
"id"=>"14-mosaic-rhel-7-desktop-rolling"}
Operation FAILED: Validation failed: Taxonomy has already been taken
Rendered common/500.html.erb within layouts/application (5.6ms)
Rendered layouts/base.html.erb (1.4ms)
Completed 500 Internal Server Error in 328ms (Views: 9.8ms | ActiveRecord: 15.5ms)
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- Re-adding below filters fixed this issue in this case but this is temporary solution.

Host Group view_hostgroups, create_hostgroups, edit_hostgroups, destroy_hostgroups
Host/managed view_hosts, create_hosts, edit_hosts, destroy_hosts

History

#1 - 02/09/2016 09:30 AM - Dominic Cleal

- Category set to Organizations and Locations

#2 - 12/01/2016 07:02 AM - Kavita Gaikwad

- Assignee set to Kavita Gaikwad

- Target version set to 1.15.6

#3 - 01/10/2017 05:18 AM - Kavita Gaikwad

I am not able to reproduce this issue. Do I need to apply all other permissions similar to Manager Role including above Hostgroup, Host/Managed and Host permissions?

Could someone try to reproduce the issue and please let me know observations.

#4 - 01/10/2017 07:09 AM - Kavita Gaikwad

- Target version changed from 1.15.6 to 158