

Foreman - Bug #14235

Executing "hammer role filters" command throws SQL errors

03/16/2016 11:26 AM - Brad Buckingham

Status: Duplicate	
Priority: High	
Assignee:	
Category:	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1296782	Red Hat JIRA:
Pull request:	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1296782	
Description of problem: Executing "hammer role filters" command throws SQL errors	
Version-Release number of selected component (if applicable): foreman-1.7.2.46-1.el7sat.noarch foreman-compute-1.7.2.46-1.el7sat.noarch foreman-debug-1.7.2.46-1.el7sat.noarch foreman-gce-1.7.2.46-1.el7sat.noarch foreman-libvirt-1.7.2.46-1.el7sat.noarch foreman-ovirt-1.7.2.46-1.el7sat.noarch foreman-postgresql-1.7.2.46-1.el7sat.noarch foreman-proxy-1.7.2.6-1.el7sat.noarch foreman-selinux-1.7.2.16-1.el7sat.noarch foreman-vmware-1.7.2.46-1.el7sat.noarch ruby193-rubygem-foreman_bootdisk-4.0.2.13-1.el7sat.noarch ruby193-rubygem-foreman_discovery-2.0.0.19-1.el7sat.noarch ruby193-rubygem-foreman_docker-1.2.0.24-1.el7sat.noarch ruby193-rubygem-foreman_gutterball-0.0.1.9-1.el7sat.noarch ruby193-rubygem-foreman_hooks-0.3.7-2.el7sat.noarch ruby193-rubygem-foreman-redhat_access-0.2.3-1.el7sat.noarch ruby193-rubygem-foreman-tasks-0.6.15.7-1.el7sat.noarch rubygem-hammer_cli-0.1.4.13-1.el7sat.noarch rubygem-hammer_cli_foreman-0.1.4.14-1.el7sat.noarch rubygem-hammer_cli_foreman_bootdisk-0.1.2.7-1.el7sat.noarch rubygem-hammer_cli_foreman_discovery-0.0.1.10-1.el7sat.noarch rubygem-hammer_cli_foreman_docker-0.0.3.9-1.el7sat.noarch rubygem-hammer_cli_foreman_tasks-0.0.3.5-1.el7sat.noarch rubygem-hammer_cli_gutterball-0.0.1.3-1.el7sat.noarch rubygem-hammer_cli_import-0.10.20-1.el7sat.noarch rubygem-hammer_cli_katello-0.0.7.18-1.el7sat.noarch	
How reproducible: 100 %	
Steps to Reproduce: 1. Execute hammer role filters	
1. hammer role filters PGError: ERROR: invalid input syntax for integer: "" LINE 1: ..."id" = "filters"."role_id" WHERE (("roles"."id" = "")) ORDER... ^ : SELECT "filters"."id" AS t0_r0, "filters"."search" AS t0_r1, "filters"."role_id" AS t0_r2, "filters"."created_at" AS t0_r3, "filters"."updated_at" AS t0_r4, "filters"."taxonomy_search" AS t0_r5, "roles"."id" AS t1_r0, "roles"."name" AS t1_r1, "roles"."builtin" AS t1_r2, "roles"."permissions" AS t1_r3 FROM "filters" LEFT OUTER JOIN "roles" ON "roles"."id" = "filters"."role_id" WHERE (("roles"."id" = "")) ORDER BY role_id, filters.id LIMIT 20 OFFSET 0	

Actual results:

Throws SQL errors when executing the command

Expected results:

Ideally it should display a warning stating that ID of the role is missing

Additional info:

"hammer role filters" command is expecting an ID to be passed in with the command, if it finds NULL then it throws the above SQL error.

1. hammer role list

```
---|-----  
ID | NAME  
---|-----  
1 | Discovery Reader  
2 | Discovery Manager  
3 | Tasks Manager  
4 | Tasks Reader  
5 | Red Hat Access Logs  
6 | Access Insights Viewer  
7 | Access Insights Admin  
8 | Boot disk access  
9 | Manager  
10 | Edit partition tables  
11 | View hosts  
12 | Edit hosts  
13 | Viewer  
14 | Site manager  
15 | Default user  
16 | Anonymous  
17 | Admin  
---|-----
```

1. hammer role filter --id 1 ---> This command works fine

```
---|-----|-----|-----|-----  
ID | RESOURCE TYPE | SEARCH | UNLIMITED? | ROLE | PERMISSIONS  
---|-----|-----|-----|-----  
1 | Location | none | yes | Discovery Reader | view_locations  
2 | Organization | none | yes | Discovery Reader | view_organizations  
3 | Host | none | yes | Discovery Reader | view_discovered_hosts  
4 | DiscoveryRule | none | yes | Discovery Reader | view_discovery_rules  
---|-----|-----|-----|-----
```

Related issues:

Is duplicate of Foreman - Bug #13645: Scoped search fails with 500 on postgre...	New	02/10/2016
Is duplicate of Hammer CLI - Bug #13064: Executing "hammer role filters" comm...	Closed	01/08/2016

History

#1 - 03/16/2016 11:33 AM - Dominic Cleal

- Is duplicate of Bug #13645: Scoped search fails with 500 on postgresql if value can't be converted added

#2 - 03/16/2016 11:34 AM - Dominic Cleal

- Status changed from New to Duplicate

#3 - 04/12/2016 03:38 AM - Ranjan Kumar

- Is duplicate of Bug #13064: Executing "hammer role filters" command throws SQL errors added