## Katello - Bug #15647

# Hammer hostgroup create insist on lifecycle environment

07/11/2016 11:14 AM - Andrew Kofink

	<b>-</b> · · · ·			
	Rejected			
	Normal			
3	Andrew Kofink			
	Hammer			
Target version:	Katello Recycle Bin			
Difficulty:		Fixed in Releases:		
Triaged:		Found in Releases:		
Bugzilla link:	1354462	Red Hat JIRA:		
Pull request:				
Description				
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1354462 REGRESSION (was working in pre-15 drops)				
BLOCKER (unable to create hostgroup via CLI -> no provisioning)				
Some recent change broke hammer cli command:				
[root@hp-bl465cg7-01 ~]# hh hostgroup createname "CentOS 7.0"architecture x86_64domain nested.lansubnet nested.lanoperatingsystem "CentOS 7.0"medium mirror_centospartition-table "Kickstart simple"puppet-proxy-id 1 puppet-ca-proxy-id 1environment productionroot-pass "\$PASS\$PASS\$PASS"organizations "\$ORG"locations "\$LOC" Could not create the hostgroup: Error: lifecycle_environment not found				
This was previously working. Now, the problem is it does not respect lifecycle-environment option which was added:				
[root@hp-bl465cg7-01 ~]# hh hostgroup createname "CentOS 7.0"architecture x86_64domain nested.lansubnet nested.lanoperatingsystem "CentOS 7.0"medium mirror_centospartition-table "Kickstart simple"puppet-proxy-id 1 puppet-ca-proxy-id 1environment productionroot-pass "\$PASS\$PASS\$PASS"organizations "\$ORG"locations "\$LOC" lifecycle-environment "TestEnv" Could not create the hostgroup: Error: lifecycle_environment not found				
You can't provide even numeric ID - all is ignored. Debug mode reveals that due to typo in the codebase perhaps, the CLI tries to search Katello environments viaenvironment (puppet) option:				
[ INFO 2016-07-11 07:34:01 API] GET /katello/api/organizations/1/environments [DEBUG 2016-07-11 07:34:01 API] Params: { "name" => "production"				
<pre> / [DEBUG 2016-07-11 07:34:01 API] Headers: {     :params =&gt; {     "name" =&gt; "production" } </pre>				
<pre> } [DEBUG 2016-07-11 07:34:01 API] Response: { "total" =&gt; 0, "subtotal" =&gt; 0, "page" =&gt; 1, "per_page" =&gt; 20, "error" =&gt; nil, "search" =&gt; nil, "sort" =&gt; { "by" =&gt; nil, "order" =&gt; nil }, "results" =&gt; []</pre>				

}

The query is "production" while I expect it to be "TestEnv".

This bug is unfortunate as it blocks automated CLI installation and setup of provisioning. Hostgroup is a must in provisioning setups (for activation key).

## **Related issues:**

Related to Foreman - Bug #14686: hammer hostgroup update or create command fa	Closed	04/18/2016
Related to Katello - Bug #15701: Allow Foreman objects to resolve using `crea	Closed	07/15/2016
Blocked by Katello - Bug #15672: Do not require organization_id when searchin	Closed	07/12/2016

#### History

#### #1 - 07/12/2016 12:51 PM - Andrew Kofink

- Related to Bug #14686: hammer hostgroup update or create command fails when using --organization-ids option fails added

#### #2 - 07/12/2016 04:45 PM - Andrew Kofink

- Related to Bug #15672: Do not require organization\_id when searching in content\_views#index and katello/environments#index added

#### #3 - 07/12/2016 04:46 PM - Andrew Kofink

- Related to deleted (Bug #15672: Do not require organization\_id when searching in content\_views#index and katello/environments#index)

#### #4 - 07/12/2016 04:46 PM - Andrew Kofink

- Blocked by Bug #15672: Do not require organization\_id when searching in content\_views#index and katello/environments#index added

#### #5 - 07/13/2016 11:19 AM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Andrew Kofink

- Pull request https://github.com/Katello/hammer-cli-katello/pull/419 added

#### #6 - 07/15/2016 01:37 PM - Andrew Kofink

- Related to Bug #15701: Allow Foreman objects to resolve using `create\_search\_options\_creators\_without\_katello\_api` added

#### #7 - 07/15/2016 01:38 PM - Andrew Kofink

- Pull request deleted (https://github.com/Katello/hammer-cli-katello/pull/419)

### #8 - 07/27/2016 01:51 PM - Justin Sherrill

- Status changed from Ready For Testing to Rejected
- translation missing: en.field\_release set to 166

This seems to be fixed