

Foreman - Bug #21227

Puppet run fails when puppet environment name is modified using webui.

10/06/2017 05:24 AM - Ondřej Pražák

Status:	New	
Priority:	Normal	
Assignee:		
Category:	Puppet integration	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:	1420647	Red Hat JIRA:
Pull request:		
Description		
Description of problem:		
Go to environment and change name of any puppet environment. Now run puppet agent -t on any client which is using same Puppet environment. Puppet fails with the following error:		
Error: Could not retrieve catalog from remote server: Error 400 on SERVER: Failed when searching for node <puppet-agent>: Could not find a directory environment named 'KT_New_Environment' anywhere in the path: /etc/puppet/environments. Does the directory exist?		
Warning: Not using cache on failed catalog		
Error: Could not retrieve catalog; skipping run		
*How reproducible:*Always		
Steps to Reproduce:		
1. Go to Configure -> Environments on satellite		
2. Click on puppet environment name eg. KT_<org-name>_Library_<content-view-name>_<version>		
3. Enter new name and submit		
4. Go to All Host page and assign any host to KT_<org-name>_Library_<content-view-name>_<version> puppet environemnt.		
5. run puppet agent -t on the host		
Actual results:		
Error: Could not retrieve catalog from remote server: Error 400 on SERVER: Failed when searching for node <puppet-agent>: Could not find a directory environment named 'KT_New_Environment' anywhere in the path: /etc/puppet/environments. Does the directory exist?		
Warning: Not using cache on failed catalog		
Error: Could not retrieve catalog; skipping run		
Expected results:		
Agent should be able fetch and apply puppet modules.		
Additional info:		
Seems like disabling the name editing for existing environments is the simplest solution here.		

History

#1 - 10/06/2017 05:25 AM - Ondřej Pražák

- Tracker changed from Feature to Bug
- Subject changed from Puppet run fails when puppet environment name is modified using webui. to Puppet run fails when puppet environment name is modified using webui.
- Category changed from PuppetCA to Puppet integration
- Target version set to 115