

## Foreman - Feature #13665

### Option to delete smart variables when puppet classes are deleted

02/11/2016 08:10 AM - Bryan Kearney

<b>Status:</b> Resolved	
<b>Priority:</b> Normal	
<b>Assignee:</b> Tom Caspy	
<b>Category:</b> Parameters	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b> 1193978	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b>	
Cloned from <a href="https://bugzilla.redhat.com/show_bug.cgi?id=1193978">https://bugzilla.redhat.com/show_bug.cgi?id=1193978</a>	
Description of problem:	
I have multiple duplicate smart variables in the Satellite GUI under "Configure > Smart variables".	
Importing a puppet module adds it's variables to Smart variables. When deleting the Puppet module the variables are not removed from "Smart variables". When importing the same module again a new duplicate entry is created in Smart variables.	
You can delete smart variables with the delete button but there's no way to removed multiple entries. When you have over 50 orphaned smart variables it get's cumbersome to delete them one at a time.	
Version-Release number of selected component (if applicable):	
Installed Packages	
candlepin-0.9.23.1-1.el6.noarch candlepin-common-1.0.1-1.el6_5.noarch candlepin-scl-1-5.el6_4.noarch candlepin-scl-quartz-2.1.5-5.el6_4.noarch candlepin-scl-rhino-1.7R3-1.el6_4.noarch candlepin-scl-runtime-1-5.el6_4.noarch candlepin-selinux-0.9.23.1-1.el6.noarch candlepin-tomcat6-0.9.23.1-1.el6.noarch elasticsearch-0.90.10-6.el6sat.noarch katello-1.5.0-30.el6sat.noarch katello-certs-tools-1.5.6-1.el6sat.noarch katello-default-ca-1.0-1.noarch katello-installer-0.0.67-1.el6sat.noarch katello-server-ca-1.0-1.noarch katello.croberts.org-apache-1.0-1.noarch katello.croberts.org-foreman-client-1.0-1.noarch katello.croberts.org-foreman-proxy-1.0-1.noarch katello.croberts.org-parent-cert-1.0-1.noarch katello.croberts.org-puppet-client-1.0-1.noarch katello.croberts.org-qpuid-broker-1.0-1.noarch katello.croberts.org-qpuid-client-cert-1.0-1.noarch mod_wsgi-3.4-1.pulp.el6sat.x86_64 pulp-admin-client-2.4.4-1.el6sat.noarch pulp-katello-0.3-4.el6sat.noarch pulp-nodes-common-2.4.4-1.el6sat.noarch pulp-nodes-parent-2.4.4-1.el6sat.noarch pulp-puppet-plugins-2.4.4-1.el6sat.noarch pulp-puppet-tools-2.4.4-1.el6sat.noarch pulp-rpm-admin-extensions-2.4.4-1.1.el6sat.noarch pulp-rpm-handlers-2.4.4-1.1.el6sat.noarch pulp-rpm-plugins-2.4.4-1.1.el6sat.noarch	

pulp-selinux-2.4.4-1.el6sat.noarch  
pulp-server-2.4.4-1.el6sat.noarch  
python-gofer-qpidd-1.3.0-1.el6sat.noarch  
python-isodate-0.5.0-1.pulp.el6sat.noarch  
python-kombu-3.0.15-12.pulp.el6sat.noarch  
python-pulp-agent-lib-2.4.4-1.el6sat.noarch  
python-pulp-bindings-2.4.4-1.el6sat.noarch  
python-pulp-client-lib-2.4.4-1.el6sat.noarch  
python-pulp-common-2.4.4-1.el6sat.noarch  
python-pulp-puppet-common-2.4.4-1.el6sat.noarch  
python-pulp-rpm-common-2.4.4-1.1.el6sat.noarch  
python-qpidd-0.22-14.el6sat.noarch  
python-qpidd-qmf-0.22-37.el6.x86\_64  
qpidd-cpp-client-0.22-42.el6.x86\_64  
qpidd-cpp-server-0.22-42.el6.x86\_64  
qpidd-cpp-server-linearstore-0.22-42.el6.x86\_64  
qpidd-java-client-0.22-6.el6.noarch  
qpidd-java-common-0.22-6.el6.noarch  
qpidd-proton-c-0.7-1.el6.x86\_64  
qpidd-qmf-0.22-37.el6.x86\_64  
qpidd-tools-0.22-12.el6.noarch  
ruby193-rubygem-katello-1.5.0-93.el6sat.noarch  
rubygem-hammer\_cli\_katello-0.0.4-14.el6sat.noarch  
rubygem-smart\_proxy\_pulp-1.0.1-1.1.el6sat.noarch

How reproducible:

Steps to Reproduce:

1. upload puppet modules and create a content view
2. goto Configure -> Smart Variables
3. see the dups

Actual results:

more than 1 line of smart variables, 1 referencing the puppet module and 1 that does not reference anything

Expected results:

just 1 entry next to the actual module

Additional info:

screenshots are attached as private comments

## History

**#1 - 02/11/2016 08:21 AM - Dominic Cleal**

- Category set to Parameters

**#2 - 02/22/2016 04:43 AM - Tom Caspy**

- Assignee set to Tom Caspy

**#3 - 02/22/2016 06:01 AM - Tom Caspy**

- Status changed from New to Need more information

I just destroyed a puppetclass, and it deletes the lookup keys. I believe this is resolved in the parameters rewrite. am I missing something, or should this bug go down the rabbit hole?

**#4 - 02/22/2016 08:21 AM - Bryan Kearney**

- Status changed from Need more information to Resolved

I am marking this as resolved, and will have downstream test it.