Foreman - Bug #29466

content of puppet fact "os -> distro -> codename" overwrites release name of "operating system" defined on Foreman

04/03/2020 08:49 AM - Harald Linden

Status:	New		
Priority:	Normal		
Assignee:			
Category:			
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:	No	**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

Setting to replicate:

- Foreman 1.24.2
- Katello 3.14.1
- Ubuntu 18.04 defined as an OS in Foreman
- Puppet 6 on managed client with Ubuntu 18.04
- "Ignore facts for operating system" -> "no" (default)

Problem: After a puppet run on the registered client, the string that the client sends back for the value of "os -> distro -> codename" is set as the "release name" for the OS that the client is attached to in Foreman. The next operation that uses that value, e.g. rendering a preseed-template for another machine with the same OS uses the new value sent by the client.

For a demo, see attached screencast.

Expected behaviour: A client should never be able to overwrite any administrative setting in Foreman.

Workaround: Set "Ignore facts for operating system" under "Setting, Privisioning" to "yes".

Files

foreman_release_name_overwrite.webm	1.44 MB	04/03/2020	Harald Linden