# Foreman - Bug #8869

# operating system matching incorrect on RHEL Server/Client

01/08/2015 07:35 AM - Adam Winberg

Status:	New		
Priority:	Normal		
Assignee:			
Category:	Inventory		
Target version:			
Difficulty:		Fixed in Releases:	
Triaged:		Found in Releases:	1.7.0
Bugzilla link:		Red Hat JIRA:	

# Pull request: Description

Running with unattended=false.

We have both RHEL Server and RHEL Client managed by puppet/foreman but the operating system set for these is incorrect in many cases. If a new operating system is added, say "RHEL Server 7.0", then this will be assigned to machines running "RHEL Client 7.0" as well.

My guess is that foreman matches only against name + major\_version + minor\_version which is the same for RHEL Server and RHEL Client. Right now all our RHEL7 Servers has the correct operatingsystem (RHEL Server 7.0) but foreman has not generated a new operatingsystem for Clients, it just uses the same as for Servers.

Not sure when this started, but i believe it happened when we upgraded from 1.5 to 1.6. We are now at 1.7.1.

#### Related issues:

Related to Katello - Bug #6264: Allow selection of different kickstart varian...

Rejected

## History

## #1 - 11/20/2015 04:22 AM - Adam Winberg

Any feedback on this? The issue is still present (foreman 1.9.3), for example I updated some nodes to the RHEL7.2 Client beta a while ago, which created a new Operating System in foreman named "RHEL Client 7.2 Beta". Today I updated a server to RHEL7.2 (*not* beta) and the server also got assigned the "RHEL Client 7.2 Beta" Operating System in foreman, which is wrong.

Apart from getting the OS naming correct in foreman, it would also be nice to be able to manually edit OS names in foreman, even when using unattended

## #2 - 05/20/2017 07:40 AM - Anonymous

- Related to Bug #6264: Allow selection of different kickstart variants and/or repos added

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