Foreman - Bug #14292

Child hostgroup cloning issue with array parameters

03/21/2016 08:04 AM - Jeff Sault

Status:	Resolved		
Priority:	High		
Assignee:			
Category:	Host groups		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:	No	**Found in Releases:**	1.10.2
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

This is a bit of an odd one but during the cloning of a hostgroup it seems that array/json class parameter overrides can become invalid.

Pre-req:
2 x environments with the same classes in both.
2 x identical hostgroups in different environments. Not sure if having classes in them is mandatory or not
1 x child hostgroup containing a class with an array-type override set.

Step to reproduce:
Clone the child hostgroup from one environment to the other, changing both the parent HG and environment fields during the clone process.

Expected:
HG should be cloned with override parameter kept.

Actual:
Parameter override values are cloned with additional escape sequences, causing them to fail validation. See attached.

Related issues:

Related to Foreman - Bug #12284: host group parameter overrides reformatting ...	**New**	**10/23/2015**

History

#1 - 03/21/2016 08:07 AM - Dominic Cleal

- Related to Bug #12284: host group parameter overrides reformatting YAML values to strings added

#2 - 03/21/2016 08:11 AM - Dominic Cleal

- Category set to Host groups

It might be worth trying this on 1.11, it could have been fixed when the parameter tab was changed.

#3 - 04/03/2017 09:45 AM - MARCIN BOJKO

- Priority changed from Normal to High

This bug is still active in 1.14.2 - it prevents from cloning groups, hosts and even changing host's domains.
With every touch all YAML arrays are being converted to strings with \n signs, so the config is just gone.

#4 - 04/17/2018 09:17 AM - J. A.

Oftentimes I get this when editing a host too. This just happened to me on 1.16.1 but it happened to me on 1.{13,14,15} as well.

#5 - 06/17/2021 09:06 AM - yifat makias

- Status changed from New to Resolved

Files

foreman_error.png   7.51 KB   03/21/2016   Jeff Sault