Foreman - Bug #33033

Content host registration using command generated from global registration form fails if activation key name contains ' (single quote) in it.

07/15/2021 02:01 PM - Leos Stejskal

Status:	Closed			
Priority:	Normal			
Assignee:	Leos Stejskal			
Category:	Host registration			
Target version:				
Difficulty:			**Fixed in Releases:**	2.5.3, 3.0.0
Triaged:	No		**Found in Releases:**	
Bugzilla link:	1978709		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/foreman/pull/8687, https://github.com/theforeman/foreman/pull/8707			

Description

Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1978709

Description of problem:
Content host registration using command generated from global registration form fails if activation key name contains ' (single quote) in it.

Version-Release number of selected component (if applicable):
- Satellite 6.10.0 snap 7

How reproducible:
- Always

Steps to Reproduce:
1. Create activation key with name containing '(single quote) e.g ak ' rhel
2. Go to Hosts > All Hosts > click on Register Host
3. Use activation key created to generate host registration command.
4. Use generated command to register content host with satellite.

Actual results: #

1. Running registration #
   bash: line 206: unexpected EOF while looking for matching `'"
   bash: line 211: syntax error: unexpected end of file

Expected results:
- As it's activation key name is valid, host registration using generated
command should work.

Additional info:
- I have only tried this with activation key but this could be issue with other fields in the form as well.

Associated revisions

Revision 9c1b18ff - 08/03/2021 09:27 AM - Leos Stejskal

Fixes #33033 - shell_escape template macro

New template macro `shell_escape` using
Ruby's `Shellwords.shellescape` for safe shell strings.

Use `shell_escape` for user input variables
in registration templates (`global` & `host_init`)

History

#1 - 07/15/2021 02:02 PM - Leos Stejskal

- *Category set to Host registration*

- *Assignee set to Leos Stejskal*

#2 - 07/22/2021 08:21 AM - The Foreman Bot

- *Status changed from New to Ready For Testing*

- *Pull request https://github.com/theforeman/foreman/pull/8687 added*

#3 - 08/03/2021 09:27 AM - The Foreman Bot

- *Fixed in Releases 3.0.0 added*

#4 - 08/03/2021 10:08 AM - Anonymous

- *Status changed from Ready For Testing to Closed*

Applied in changeset [foreman|9c1b18ff8726811c0dd3603353a2ac74a2a1ce8a](#).

#5 - 08/05/2021 10:16 AM - The Foreman Bot

- *Pull request https://github.com/theforeman/foreman/pull/8707 added*

#6 - 08/05/2021 12:23 PM - Tomer Brisker

- *Fixed in Releases 2.5.3 added*