

Foreman - Bug #7123

hammer doesn't accept arbitrary order of arguments

08/18/2014 04:17 AM - Tomáš Strachota

Status: New	
Priority: Normal	
Assignee:	
Category:	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases:
Bugzilla link: 1130551	Red Hat JIRA:
Pull request:	
Description	
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1130551	
Description of problem:	
I try to use hammer and I don't know what is correct order of arguments.	
for example:	
<pre>hammer -p changeme -u admin --csv content-host list --organization-id 1</pre>	
ID,Name	
7097a1fc-713f-429c-bf99-6914a79243e4,cisco-c210-01.rhts.eng.bos.redhat.com	
<pre>hammer --csv -p changeme -u admin content-host list --organization-id 1</pre>	
[Foreman] password for admin:	
(empty result)	
<pre>hammer --password changeme -u admin content-host list --organization-id 1 --csv</pre>	
Error: Unrecognised option '--csv'	
See: 'hammer content-host list --help'	
Version-Release number of selected component (if applicable):	
rubygem-hammer_cli_katello-0.0.4-10.el6sat.noarch	
rubygem-hammer_cli-0.1.1-11.el6sat.noarch	
rubygem-hammer_cli_foreman-0.1.1-15.el6sat.noarch	
rubygem-hammer_cli_foreman_tasks-0.0.3-3.el6sat.noarch	
How reproducible:	
always	
Actual results:	
Magic with ordering arguments	
Expected results:	
Accept arbitrary order of arguments	

History

#1 - 08/18/2014 04:25 AM - Tomáš Strachota

Options -u and -p are pre-parsed during hammer's startup. Pre-parser does not recognize --csv and stops parsing which results in -u/-p being unknown.

Preparser needs to skip unknown options. I think we should also limit pre-parsing only to --config and move rest of the setup logic into HammerCLI::MainCommand. It will enable for specifying custom options for credentials from plugins.