Get wrong prompts when create virt-who-config missing arguments via hammer CLI

08/12/2019 04:27 PM - Oleh Fedorenko

Status: Closed
Assignee: Oleh Fedorenko
Category: Other commands
Priority: Normal
Target version: 

Bugzilla link: 1737879

Description
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1737879

Description of problem:
Get wrong prompts when create virt-who-config missing arguments via hammer CLI.

Steps to Reproduce:
1. Use hammer CLI to create virt-who-config, not set hypervisor username:

   1. hammer virt-who-config create --name example --interval 60 --hypervisor-type libvirt --hypervisor-server XXX.XXX.XXX.XXX --filtering-mode none --hypervisor-id hostname --satellite-url satellite.example.com --organization-id 1

2. Check result:
[vagrant@foreman.example.com ~]# hammer virt-who-config create --name example --interval 60 --hypervisor-type libvirt --hypervisor-server XXX.XXX.XXX.XXX --filtering-mode none --hypervisor-id hostname --satellite-url satellite.example.com --organization-id 1

Could not create the Virt Who configuration:
Missing arguments for 'foreman_virt_who_configure_config[hypervisor_username]'

3. Add hypervisor_username according to prompts(as above), check the results again:
[vagrant@foreman.example.com ~]# hammer virt-who-config create --name example --interval 60 --hypervisor-type libvirt --hypervisor-server XXX.XXX.XXX.XXX --filtering-mode none --hypervisor-id hostname --satellite-url satellite.example.com --organization-id 1 --hypervisor_username libvirt

Actual results:
Could not create the Virt Who configuration:
Error: Unrecognised option '--hypervisor_username'.

See: 'hammer virt-who-config create --help'.

Expected results:
The prompts should point out missing --hypervisor-username, not hypervisor_username, it may cause the user confused.

The same with hypervisor-type, hypervisor-id, hypervisor-server, hypervisor-username and satellite-url.

Additional info:
The prompts of missing org_id can be a good example:
[vagrant@foreman.example.com ~]# hammer virt-who-config create --name example --interval 60 --hypervisor-type libvirt --hypervisor-username root --hypervisor-server XXX.XXX.XXX.XXX --filtering-mode none --satellite-url satellite.example.com
Could not create the Virt Who configuration:
Error: Could not find organization, please set one of options --organization, --organization-title, --organization-id.

Associated revisions
Revision d08b6730 - 09/05/2019 10:59 AM - Oleh Fedorenko
Refs #27595 - Better prompts for missing arguments

Revision 486e8f15 - 11/05/2019 01:40 PM - Oleh Fedorenko
Fixes #27595 - Better prompts for missing arguments (#313)

Revision 7881eb6d - 11/18/2019 03:58 PM - Shira Maximov
Merge pull request #443 from ofedoren/bug-27595-wrong-prompts-for-missing-args
Refs #27595 - Better prompts for missing arguments

History
#1 - 08/12/2019 04:30 PM - Oleh Fedorenko
- Subject changed from Get wrong prompts when create virt-who-config missing arguments via hammer CLI
to Get wrong prompts when create virt-who-config missing arguments via hammer CLI

The issue says it's a problem with virt-who plugin, but I'd say that a similar issue could happen with any hammer plugin. We should update the way we show those errors in core or hammer-cli-foreman to be more general as was in additional info said.

#2 - 09/05/2019 10:30 AM - Oleh Fedorenko
- Triaged changed from No to Yes
- Assignee set to Oleh Fedorenko
- Status changed from New to Assigned

#3 - 09/05/2019 10:58 AM - The Foreman Bot
- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/hammer-cli/pull/313 added

#4 - 09/05/2019 11:01 AM - The Foreman Bot
- Pull request https://github.com/theforeman/hammer-cli-foreman/pull/443 added

#5 - 10/09/2019 11:26 AM - Martin Bacovsky
- Team Backlog Hammer added

#6 - 11/05/2019 01:40 PM - The Foreman Bot
- Fixed in Releases hammer-cli-0.20.0 added

#7 - 11/05/2019 02:01 PM - Oleh Fedorenko
- Status changed from Ready For Testing to Closed

Applied in changeset 486e8f15b208e433a91717f4fd1904551e8e4d.

#8 - 11/12/2019 03:07 PM - Martin Bacovsky
- Status changed from Closed to Ready For Testing
- Status changed from Ready For Testing to Closed