The "hammer auth-source ldap update" command's "--host" argument does not have an appropriate explanation for it. It is used to update the "server" value in the auth-source configuration which causes confusion.

Version-Release number of selected component (if applicable):
Satellite 6.6, 6.7, and 6.8.

How reproducible:
Always.

Steps to Reproduce:
2. List the auth-source using hammer command: # hammer auth-source ldap info --name <auth-source_config_name>
3. Now to change the "Server" parameter for the auth-source configuration you will have to use following command:

   1. hammer auth-source ldap update --name <auth-source_config_name> --host <new_server_name>

Actual results:
The "Server" for the desired auth-source configuration can be changed using the "--host" argument.

And there is no explanation for the "--host" argument stating it's usage:

---
[root@sat1 ~]# hammer auth-source ldap update --help
Usage:
hammer auth-source ldap update [OPTIONS]

Options:
--account ACCOUNT
--account-password ACCOUNT_PASSWORD Required if onthefly_register is true
--attr-firstname ATTR_FIRSTNAME Required if onthefly_register is true
--attr-lastname ATTR_LASTNAME Required if onthefly_register is true
--attr-login ATTRLOGIN Required if onthefly_register is true
--attr-mail ATTR_MAIL Required if onthefly_register is true
--attr-photo ATTR_PHOTO
--base-dn BASE_DN
--groups-base GROUPS_BASE Groups base DN
--host HOST

03/10/2022
Expected results:

Either there should be an explanation for the "--host" argument stating that its usage is to modify the "Server" parameter in the desired auth-source config file or the "--host" argument should be replaced by the "--server" argument which is identical to the "Server" field and easy to understand/interpret.

Additional info:

Associated revisions

Revision 98eb42ee - 03/09/2021 11:26 AM - Adi Abramovitch

Fixes #31597 - Add description for host param in LDAP

History

#1 - 01/08/2021 01:49 PM - Oleh Fedorenko
- Difficulty set to trivial
- Category changed from 19 to API

#2 - 01/08/2021 01:51 PM - Oleh Fedorenko
To fix this I'd suggest to simply add a description for the host parameter.

#3 - 02/24/2021 09:03 AM - yifat makias
- Assignee set to Adi Abramovitch

#4 - 02/24/2021 12:54 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/8357 added

#5 - 03/09/2021 11:27 AM - The Foreman Bot
- Fixed in Releases 2.5.0 added

#6 - 03/09/2021 12:01 PM - Adi Abramovitch
- Status changed from Ready For Testing to Closed

Applied in changeset foreman|98eb42ee133d6d15d9c5de0ea888e95449b76db3.