

Foreman - Bug #32377

hammer location list does not show a nested location

04/21/2021 05:49 PM - Oleh Fedorenko

Status: New	
Priority: Normal	
Assignee:	
Category: Organizations and Locations	
Target version:	
Difficulty:	Fixed in Releases:
Triaged: No	Found in Releases:
Bugzilla link: 1937009	Red Hat JIRA:
Pull request:	

Description

Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1937009

Description of problem:

hammer location list does not show a nested location

Version-Release number of selected component (if applicable):

How reproducible:

100%

Steps to Reproduce:

1. Create the parent location(Parent_Loc)
2. Create a location with a parent location(Nested_Loc)
3. Run 'hammer location list'

Actual results:

The hammer output will show only the parent location

Eg.:

```
hammer location list --organization Org1
```

```
--|-----|-----|-----|
ID | TITLE | NAME | DESCRIPTION
--|-----|-----|-----|
65 | Parent_Loc | Parent_Loc |
--|-----|-----|-----|
```

```
hammer location info --name Nested_Loc --organization Org1 |grep ^Parent
```

```
Parent:      Parent_Loc
```

Expected results:

Since the nested location inherits the org from the parent location, we would expect to see the nested location in the 'hammer location list' output.

Additional info:

On Satellite webUI -> Administer -> Locations -> Click on the nested location -> Organizations
hover the mouse on the org name, it says 'This is inherited from parent'

However, if we go to:

Satellite webUI -> Administer -> Organisations -> Click on the Org -> Locations

We see the nested org is not part of the Organization.

I am not sure if this is a bug on the webUI or a bug in hammer location list command.

Once the nested location is added to the Org(Satellite webUI -> Administer -> Organisations -> Click on the Org -> Locations), it will appear in the hammer output.

History

#1 - 04/21/2021 05:53 PM - Oleh Fedorenko

Note: it seems that when you create a nested location, its parent's organization is not being explicitly set for the nested location. This can lead to such bugs if you try to use search, e.g. --organization "Parent's".

Not a bug in hammer, but I'd say it's in searching or assigning/inheriting.