Foreman - Bug #10646

Cannot build new host when locations hav been enabled and then disabled.

05/28/2015 03:21 PM - Mark Gargiulo

Status:	Closed			
Priority:	Normal			
Assignee:	Dominic Cleal			
Category:	Organizations and Locations			
Target version:	1.8.2			
Difficulty:		**Fixed in Releases:**		
Triaged:		**Found in Releases:**	1.8.1	
Bugzilla link:		**Red Hat JIRA:**		
Pull request:	https://github.com/theforeman/foreman/pull/2411			

Description

I was testing the use of locations in our foreman 1.8.0 dev server. I created 2 locations and assigned some hosts to them. I disabled locations as it was not of value to us at this time.
After upgrading (what appeared to be successfully) to foreman 1.8.1 I could no longer build a new host, I was simply returned to the submit page again.
When looking at the Interfaces tab I saw a red banner indicating a network config error but there was nothing highlighted in the dialog box.
In the production.log I saw "Failed to save: Subnet is not defined for host's location."
I re-enabled locations and added all subnets to the first location and was able to build a new host, on disabling locations again new hosts failed with the same error

As a hack I manually edited the foreman database and removed location references in hosts, taxable_taxonomies and taxonomies, I was then able to build new hosts with locations disabled.

Related issues:

Related to Foreman - Bug #9391: subnet without organization/location and host...	**Closed**	**02/15/2015**

Associated revisions

Revision d6a19253 - 06/02/2015 06:07 PM - Dominic Cleal

fixes #10646 - disable NIC subnet taxonomy checks when feature's disabled

Revision 37b5e080 - 06/15/2015 10:08 AM - Dominic Cleal

fixes #10646 - disable NIC subnet taxonomy checks when feature's disabled

(cherry picked from commit d6a192531b7203b12f5e755a7b695435c423ece4)

History

#1 - 05/29/2015 03:23 AM - Dominic Cleal

- Category changed from Host creation to Organizations and Locations

- translation missing: en.field_release set to 56

#2 - 05/29/2015 03:23 AM - Dominic Cleal

- Related to Bug #9391: subnet without organization/location and host using the subnet in org/loc => unable to set org/loc on the subnet added

#3 - 05/29/2015 04:16 AM - Dominic Cleal

- Status changed from New to Assigned

- Assignee set to Dominic Cleal

#4 - 05/29/2015 04:16 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request https://github.com/theforeman/foreman/pull/2411 added

- Pull request deleted ()

#5 - 06/02/2015 07:01 PM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [d6a192531b7203b12f5e755a7b695435c423ece4](#).

#5 - 06/02/2015 07:01 PM - Dominic Cleal

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [d6a192531b7203b12f5e755a7b695435c423ece4](#).