

Foreman - Bug #11034

network/interfaces validation checks the removed interfaces

07/07/2015 08:04 AM - Jérôme Vizcaino

Status:	Closed	
Priority:	Normal	
Assignee:	Marek Hulán	
Category:	Network	
Target version:	1.10.0	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases: 1.8.2
Bugzilla link:	1268207	Red Hat JIRA:
Pull request:	https://github.com/foreman/foreman/pull/2672	

Description

Updating the network interfaces triggers a validation to check for misconfiguration and errors.

Howto reproduce:

- add an interface with the same mac, ip, fqdn as another interface (say eth1), name it eth2
- remove eth1
- submit

Validation fails, explaining that eth1 and eth2 are conflicting (but eth1 should have been removed!)

Another example: try to migrate your primary, provisioning eth0 interface as a bond0

- add bond0 with the same mac, ip, fqdn as bond0
- activate provision and primary for bond0
- eth0 can now be deleted. remove eth0
- submit

I think this is related to [#11031](#)

Related issues:		
Related to Foreman - Bug #11031: Cannot remove interface with duplicate name	Closed	07/07/2015
Related to Foreman - Bug #11053: Ethernet interfaces not checked for uniqueness...	Duplicate	07/08/2015
Related to Foreman - Bug #11251: Unable to save host due to 'some of the inte...	Resolved	07/29/2015
Related to Foreman - Bug #12034: Validation of unique MAC can result in false...	Closed	10/01/2015
Related to Foreman - Bug #12486: Duplicate IP addresses after upgrading from ...	Resolved	11/15/2015

Associated revisions

Revision 35241dd6 - 09/16/2015 07:38 AM - Marek Hulán

Fixes #11034 - custom uniqueness validations for interface attributes

History

- #1 - 07/07/2015 08:04 AM - Jérôme Vizcaino
- Typo, read: add bond0 with the same mac, ip, fqdn as **eth0**
- #2 - 07/07/2015 08:06 AM - Dominic Cleal
- Related to Bug #11031: Cannot remove interface with duplicate name added
- #3 - 07/07/2015 08:06 AM - Dominic Cleal
- Category set to Network
- #4 - 07/08/2015 10:52 AM - Markus Frosch

Got the same problem, the problem seems to be that interface to be deleted are also validated.

When you change an interface to "valid" data - like renaming eth1 to eth2 and removing the ip address, and then delete it. The deletion works

#5 - 07/09/2015 02:32 AM - Marek Hulán

- Related to Bug #11053: Ethernet interfaces not checked for uniqueness and foreman would not allow to delete. added

#6 - 07/30/2015 02:26 AM - Marek Hulán

- Related to Bug #11251: Unable to save host due to 'some of the interfaces are invalid' error added

#7 - 09/04/2015 08:52 AM - Marek Hulán

- Status changed from New to Assigned

- Assignee set to Marek Hulán

#8 - 09/04/2015 08:52 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/theforeman/foreman/pull/2672> added

- Pull request deleted ()

#9 - 09/16/2015 07:46 AM - Dominic Cleal

- translation missing: en.field_release set to 63

#10 - 09/16/2015 08:02 AM - Marek Hulán

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [35241dd65a6b4f426374a03e83d6f796f59a9d35](#).

#11 - 10/01/2015 11:41 AM - Marek Hulán

- Related to Bug #12034: Validation of unique MAC can result in false positive added

#12 - 10/07/2015 08:44 AM - Bryan Kearney

- Bugzilla link set to 1268207

#13 - 11/24/2015 05:28 AM - Dominic Cleal

- Related to Bug #12486: Duplicate IP addresses after upgrading from 1.7 -> 1.8 -> 1.9 added

#14 - 11/24/2015 05:29 AM - Dominic Cleal

If a 1.9.4 is considered, add this to the backport candidates.