

## Foreman - Feature #1813

### allow to support multiple nics per host

08/08/2012 06:41 AM - Ohad Levy

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Ohad Levy	
<b>Category:</b> Network	
<b>Target version:</b> 1.1	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b> currently foreman just holds the info about host primary interface + potentially BMC information.  foreman should be able to know about multiple nics in differencet scenarios.  e.g. Bare metal nic1--n BMC nic  Cloud Private nic Public nic	
<b>Related issues:</b> Blocked by Foreman - Refactor #1814: move bmc/sp information from hosts table <span style="float: right;"><b>Closed</b>    <b>08/08/2012</b></span>	

#### Associated revisions

##### Revision 8838eb42 - 12/26/2012 08:49 AM - Ohad Levy

fixes #1814 - converts sp\_\* attributes into a BMC interface class

this patch also includes the following

- added a new interfaces table, and STI objects to represent a NIC, BMC, Managed and a bootable interface.
- refactored DHCP/DNS orchestration code, so they can work on the interface objects and on the primary interface information that still reside in the hosts table.
- added basic UI for interface selection

this refactor also helps to simply refactoring the host object into multiple objects.

this patch also fixes

fixes #1325 - BMC NIC should also create DNS entry

fixes #1813 - allow to support multiple NIC per host

#### History

##### #1 - 12/26/2012 08:56 AM - Ohad Levy

- Status changed from New to Closed

- % Done changed from 0 to 100

Applied in changeset [8838eb42a2a292f50126966d3fa768edad3a237a](#).