

## Foreman - Feature #11250

### Remove uniqueness check from network address validator in subnet.rb

07/29/2015 01:35 PM - larry campbell

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> larry campbell	
<b>Category:</b> Network	
<b>Target version:</b> 1.10.0	
<b>Difficulty:</b> trivial	<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> <a href="https://github.com/foreman/foreman/pull/2585">https://github.com/foreman/foreman/pull/2585</a>	
<b>Description</b>	
<p>I have a use case where we have a 20-bit block of IP addresses (4,096) that we cannot further subnet. The router is maintained by another organization, and we already have hundreds of devices using this network, mostly statically assigned. We currently block off ranges in a spreadsheet for each customer, and they maintain their own IP Addresses.</p> <p>We now want to implement a Foreman server to manage the IP addressing, and would like to limit the range of available IPs for each customer.</p> <p>This is a simple alternative to <a href="#">#10949</a></p> <p>The proposed change is this:</p> <pre>edit: /usr/share/foreman/app/models/subnet.rb</pre> <p>Change</p> <pre>validates :network, :uniqueness =&gt; true,           :format =&gt; {:with =&gt; Net::Validations::IP_REGEX}</pre> <p>to</p> <pre>validates :network, :format =&gt; {:with =&gt; Net::Validations::IP_REGEX}</pre>	
<b>Related issues:</b>	
Related to Foreman - Feature #10949: Create a new object called "ip range" to...	<b>New</b> <b>06/29/2015</b>
Related to Foreman - Bug #15508: Network address uniqueness enforced, duplica...	<b>Closed</b> <b>06/23/2016</b>

#### Associated revisions

##### Revision 3bd9a898 - 08/06/2015 04:53 AM - larry campbell

fixes #11250 - Remove uniqueness check from subnet network addresses

#### History

##### #1 - 07/29/2015 02:10 PM - larry campbell

added PR <https://github.com/foreman/foreman/pull/2585>

##### #2 - 07/30/2015 03:02 AM - Dominic Cleal

- Category set to Network
- Status changed from New to Ready For Testing
- Assignee set to larry campbell
- Pull request <https://github.com/foreman/foreman/pull/2585> added
- Pull request deleted ()

**#3 - 08/06/2015 03:33 AM - Dominic Cleal**

- Related to Feature #10949: Create a new object called "ip range" to allow for more than one assignable ip address ranges added

**#4 - 08/06/2015 04:58 AM - Dominic Cleal**

- translation missing: en.field\_release set to 63

**#5 - 08/06/2015 05:02 AM - larry campbell**

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset [3bd9a898a0a31ca87066c0a8967444523fb0e88c](#).

**#6 - 06/23/2016 09:41 AM - Dominic Cleal**

- Related to Bug #15508: Network address uniqueness enforced, duplicates should be possible added