

## Installer - Feature #18538

### Installer should have a better default for --foreman-proxy-dns-reverse

02/16/2017 09:56 AM - Stephen Benjamin

|   |                           |
|---|---------------------------|
| <b>Status:</b> Closed   |                           |
| <b>Priority:</b> Normal   |                           |
| <b>Assignee:</b> Ewoud Kohl van Wijngaarden   |                           |
| <b>Category:</b> Foreman modules  |                           |
| <b>Target version:</b> 1.15.0   |                           |
| <b>Difficulty:</b>  | <b>Fixed in Releases:</b> |
| <b>Triaged:</b>   | <b>Found in Releases:</b> |
| <b>Bugzilla link:</b> 1422620   | <b>Red Hat JIRA:</b>      |
| <b>Pull request:</b> <a href="https://github.com/theforeman/puppet-for-eman_proxy/pull/329">https://github.com/theforeman/puppet-for-eman_proxy/pull/329</a>  |                           |
| <b>Description</b>  |                           |
| Cloned from <a href="https://bugzilla.redhat.com/show_bug.cgi?id=1422620">https://bugzilla.redhat.com/show_bug.cgi?id=1422620</a>   |                           |
| Description of problem:<br>If you look at the help for the installer, you can see what the defaults are for the options. Looking at the default for dhcp-option-domain, that gets set based on your environment. However, looking at the dns-reverse, it has a default that doesn't get adjusted based on your system.  |                           |
| <pre>1. satellite-installer --help   grep -ie dhcp-option -ie dns-reverse    --foreman-proxy-dhcp-option-domain DHCP use the dhcpd config option domain-name (default: ["usersys.redhat.com"])    --foreman-proxy-dns-reverse DNS reverse zone name (default: "100.168.192.in-addr.arpa") 2. ip a   grep -e 192 -ie 10    2: eth0: &lt;BROADCAST,MULTICAST,UP,LOWER_UP&gt; mtu 1500 qdisc pfifo_fast state UP qlen 1000    inet 10.10.181.147/21 brd 10.10.183.255 scope global dynamic eth0    [root@ex403 ~]#</pre> |                           |
| Version-Release number of selected component (if applicable):<br>6.2.7  |                           |
| How reproducible:<br>100%   |                           |
| Steps to Reproduce:<br>1. run the satellite-installer --help command<br>2. look for dns-reverse<br>3.   |                           |
| Actual results:<br>It always has a default of 100.168.192.in-addr.arpa no matter what your networking is.   |                           |
| Expected results:<br>The default should get based on what your default route is. For systems with more than one nic, that might not be what gets used, but at least it has a chance of being a useful default.  |                           |
| Additional info:  |                           |
| <b>Related issues:</b>  |                           |
| Related to Installer - Bug #16915: Better defaults for DHCP/DNS interfaces/ne...  | <b>Resolved</b>           |

#### Associated revisions

Revision 53d0f22f - 02/20/2017 03:51 AM - Ewoud Kohl van Wijngaarden

Fixes #18538: Better default value for dns\_reverse

#### History

#1 - 02/16/2017 09:57 AM - Stephen Benjamin

- Project changed from Katello to Installer
- Subject changed from *Installer should have a better default for --foreman-proxy-dns-reverse* to *Installer should have a better default for --foreman-proxy-dns-reverse*
- Category changed from *Installer* to *Foreman modules*

**#2 - 02/16/2017 12:31 PM - The Foreman Bot**

- Status changed from *New* to *Ready For Testing*
- Assignee set to *Ewoud Kohl van Wijngaarden*
- Pull request [https://github.com/theforeman/puppet-foreman\\_proxy/pull/329](https://github.com/theforeman/puppet-foreman_proxy/pull/329) added

**#3 - 02/20/2017 04:01 AM - Ewoud Kohl van Wijngaarden**

- Status changed from *Ready For Testing* to *Closed*
- % Done changed from *0* to *100*

Applied in changeset [puppet-foreman\\_proxy53d0f22f8b7f6b9f19e810a4662702b5fd836dc4](#).

**#4 - 02/20/2017 05:33 AM - Dominic Cleal**

- translation missing: *en.field\_release* set to *209*

**#5 - 10/18/2017 01:38 PM - Ewoud Kohl van Wijngaarden**

- Related to *Bug #16915: Better defaults for DHCP/DNS interfaces/network ranges during install* added