

## Foreman - Bug #6382

### foreman\_discovery fails to load "uninitialized constant Net::Validations::MAC\_REGEXP (NameError)"

06/25/2014 01:40 PM - Justin Sherrill

<b>Status:</b>	Closed	<b>Fixed in Releases:</b> <b>Found in Releases:</b> <b>Red Hat JIRA:</b>
<b>Priority:</b>	Normal	
<b>Assignee:</b>	Justin Sherrill	
<b>Category:</b>	Network	
<b>Target version:</b>	1.6.0	
<b>Difficulty:</b>		
<b>Triaged:</b>		
<b>Bugzilla link:</b>		
<b>Pull request:</b>		
<b>Description</b>		
This commit: <a href="https://github.com/theforeman/foreman/commit/e42aa400f4a03450520b87bf6ea200bc101af740#diff-f931fc066ae7973420792a69ab1fbfcbL5">https://github.com/theforeman/foreman/commit/e42aa400f4a03450520b87bf6ea200bc101af740#diff-f931fc066ae7973420792a69ab1fbfcbL5</a>		
appears to have broken discovery in nightly:		
as that constant is used here: <a href="https://github.com/theforeman/foreman/commit/e42aa400f4a03450520b87bf6ea200bc101af740#diff-f931fc066ae7973420792a69ab1fbfcbL5">https://github.com/theforeman/foreman/commit/e42aa400f4a03450520b87bf6ea200bc101af740#diff-f931fc066ae7973420792a69ab1fbfcbL5</a>		
We noticed this in katello on installation:		
<pre>/opt/rh/ruby193/root/usr/share/gems/gems/foreman_hooks-0.3.7/lib/foreman_hooks.rb:83:in `load_missing_constant_with_hooks': uninitialized constant Net::Validations::MAC_REGEXP (NameError) from /opt/rh/ruby193/root/usr/share/gems/gems/rake-0.9.2.2/lib/rake/ext/module.rb:36:in `const_missing' from /opt/rh/ruby193/root/usr/share/gems/gems/foreman_discovery-1.3.0/app/models/host/discovered.rb:10:in `<class:discovered>' from /opt/rh/ruby193/root/usr/share/gems/gems/foreman_discovery-1.3.0/app/models/host/discovered.rb:3:in `<top (required)="">' from /opt/rh/ruby193/root/usr/share/rubygems/rubygems/custom_require.rb:36:in `require' from /opt/rh/ruby193/root/usr/share/rubygems/rubygems/custom_require.rb:36:in `require'</top></class:discovered></pre>		
<b>Related issues:</b>		
Related to Foreman - Feature #5915: Support 64-bit MAC addresses		<b>Closed</b> <b>05/23/2014</b>
Related to Discovery - Feature #6404: Support for 64bit MAC addresses		<b>Duplicate</b> <b>06/26/2014</b>

#### Associated revisions

##### Revision 67c3b863 - 06/26/2014 07:21 PM - Justin Sherrill

fixes #6382 - revert name change of 48bit mac address regex to fix discovery

#### History

##### #1 - 06/25/2014 01:40 PM - Justin Sherrill

- Subject changed from *foreman\_discovery fails to load uninitialized constant Net::Validations::MAC\_REGEXP (NameError)* to *foreman\_discovery fails to load "uninitialized constant Net::Validations::MAC\_REGEXP (NameError)"*

##### #2 - 06/25/2014 01:57 PM - Justin Sherrill

apologies, meant to say, that the constant is used here:

[https://github.com/theforeman/foreman\\_discovery/blob/develop/app/models/host/discovered.rb#L10](https://github.com/theforeman/foreman_discovery/blob/develop/app/models/host/discovered.rb#L10)

##### #3 - 06/26/2014 08:23 AM - Dominic Cleal

- Project changed from *Discovery* to *Foreman*
- Category changed from *Discovery plugin* to *Network*
- Status changed from *New* to *Ready For Testing*
- Assignee set to *Justin Sherrill*

- Target version set to 1.8.1
- translation missing: en.field\_release set to 10

<https://github.com/theforeman/foreman/pull/1541>

**#4 - 06/26/2014 08:24 AM - Dominic Cleal**

- Related to Feature #5915: Support 64-bit MAC addresses added

**#5 - 06/26/2014 11:48 AM - Lukas Zapletal**

- Related to Feature #6404: Support for 64bit MAC addresses added

**#6 - 06/26/2014 07:31 PM - Justin Sherrill**

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

Applied in changeset [67c3b863d785ed772063f3023301e0737a3a910d](#).