

## Foreman - Bug #16765

### IPAM unused IP error: undefined method `include?' for nil:NilClass

10/01/2016 07:07 PM - tomas nemame

<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>	Marek Hulán	
<b>Category:</b>	Network	
<b>Target version:</b>	1.13.0	
<b>Difficulty:</b>		
<b>Triaged:</b>		
<b>Bugzilla link:</b>		
<b>Pull request:</b>	<a href="https://github.com/theforeman/foreman/pull/3908">https://github.com/theforeman/foreman/pull/3908</a>	
<b>Description</b>		
<p>Hi,</p> <p>i have problem with internal IPAM auto suggestion doesn't work, seems to be a problem with "taken_ips"=&gt;["", ""] undefined method include? for nil:NilClass for more information, please see attached ipam log</p> <pre>1. hammer subnet info --id 2   Id:      2   Name:    BestDC-1.1.1.122-130   Network: 1.1.1.0   Mask:    255.255.255.0   Priority:   DNS:     foreman.domain.tld (<a href="https://foreman.domain.tld:8443">https://foreman.domain.tld:8443</a>)   Primary DNS: 8.8.8.8   Secondary DNS: 8.8.4.4   TFTP:    foreman.domain.tld (<a href="https://foreman.domain.tld:8443">https://foreman.domain.tld:8443</a>)   DHCP:    foreman.domain.tld (<a href="https://foreman.domain.tld:8443">https://foreman.domain.tld:8443</a>)   IPAM:    Internal DB   VLAN ID:   Gateway: 1.1.1.1   From:    1.1.1.122   To:      1.1.1.130   Domains: domain.tld</pre>		
<b>Related issues:</b>		
Related to Foreman - Feature #14661: Support IPv6 Subnets		
<b>Closed</b>		<b>04/15/2016</b>

#### Associated revisions

##### Revision ce52ced8 - 10/03/2016 12:03 PM - Marek Hulán

Fixes #16765 - DB IPAM works with excluded IPs

##### Revision d93bb47e - 10/04/2016 01:32 PM - Marek Hulán

Fixes #16765 - DB IPAM works with excluded IPs

(cherry picked from commit ce52ced8ba7904566048b4dc4f4a581ec08ab118)

#### History

##### #1 - 10/03/2016 03:02 AM - Dominic Cleal

- Project changed from Plugins to Foreman

- Subject changed from IPAM error to IPAM unused IP error: undefined method `include?' for nil:NilClass

- Category set to Network

- Priority changed from High to Normal
- Difficulty deleted (easy)

**#2 - 10/03/2016 06:17 AM - Marek Hulán**

- Related to Feature #14661: Support IPv6 Subnets added

**#3 - 10/03/2016 06:31 AM - Marek Hulán**

- Status changed from New to Assigned
- Assignee set to Marek Hulán

Introduced by <https://github.com/theforeman/foreman/commit/e263719ad3ac70f56ab8fa3511a733d82b3e4833#diff-150923539d83f563f47fbf488e6ee017R56:typo> in rubocop PR. Anyway the fix adds extra level of safety since suggest\_ip now uses attribute which is not guaranteed to be present.

**#4 - 10/03/2016 06:31 AM - The Foreman Bot**

- Status changed from Assigned to Ready For Testing
- Pull request <https://github.com/theforeman/foreman/pull/3908> added

**#5 - 10/03/2016 06:38 AM - Dominic Cleal**

- translation missing: en.field\_release set to 160

**#6 - 10/03/2016 01:02 PM - Marek Hulán**

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

Applied in changeset [ce52ced8ba7904566048b4dc4f4a581ec08ab118](#).

**Files**

ipam-bug.txt	16.1 KB	10/01/2016	tomas nename
--------------	---------	------------	--------------