Foreman - Bug #19608
kickstart_ifcfg_generic_interface template is broken
05/19/2017 05:44 PM - John Mitsch

Status: Closed
Priority: Normal
Assignee: 
Category: Templates
Target version: 1.15.1

Description
The @subnet6 object doesn't seem to exist. Below is the edited template (with that part removed) that I used to workaround the issue. Traceback below as well

```ruby
<%# name: kickstart_ifcfg_generic_interface
snippet: true
model: ProvisioningTemplate
kind: snippet
-%>
BOOTPROTO="<%- @dhcp ? 'dhcp' : 'none' -%>"
<%- unless @dhcp || @subnet.nil? -%>
  <%- if @interface.ip.present? -%>
    "IPADDR=\"#{@interface.ip}\""
  <% end -%>
<%- end -%>
<%- if @interface.ip6.present? -%>
  "IPV6INIT=yes"
  "IPV6_AUTOCONF=no"
  "IPV6_ADDR=\"#{@interface.ip6}\""
  "IPV6_PEERDNS=no"
<%- end -%>
DEVICE=$real
<%- unless @interface.virtual? -%>
  "HWADDR=\"#{@interface.mac}\""
<%- end -%>
ONBOOT=yes
<%- primary = @interface.primary ? 'yes' : 'no' -%>
PEERDNS=<%- primary %>
PEERROUTES=<%- primary %>
DEFROUTE=<%- primary %>
<%- if @interface.primary -%>
  <%- if !@dhcp && @subnet && @subnet.dns_primary.present? -%>
    "DNS1=\"#{@subnet.dns_primary}\"
  <% end -%>
<%- end -%>
<%- if @interface.virtual? && ((@subnet.nil? && @subnet.has_vlanid?) || @interface.vlanid.present ?) -%>
  "VLAN=yes"
<%- elsif @interface.virtual? && !@subnet.nil? && !@subnet.has_vlanid? && @interface.identifier.in %>
```
There was an error rendering the Kickstart default template:

```
ActionView::Template::Error (ERF42-7327 [Foreman::Exception]): The snippet 'kickstart_ifcfg_generic_interface' threw an error: undefined method '#gateway' for NilClass::Jail (NilClass)
```

```
kickstart_ifcfg_generic_interface:78:in `bind'
kickstart_networking_setup:93:in `block in bind'
kickstart_networking_setup:81:in `bind'
kickstart default:209:in `bind'
```

```
Kickstart default:209:in `block in render'
```

```
inline template:1:in `_inline_template___2268135237505714063_69916525415300'
```

```
03/27/2022
```

```
03/27/2022
2/6
```
### Associated revisions

**Revision 84da879d - 05/22/2017 08:20 AM - Michael Moll**

Fixes #19608 - check for subnet6 in ks ifcfg

**History**

- **#1 - 05/20/2017 04:22 AM - The Foreman Bot**
  - Assignee set to Anonymous
  - Status changed from New to Ready For Testing
  - Pull request https://github.com/theforeman/community-templates/pull/391 added

- **#2 - 05/20/2017 11:52 AM - Anonymous**
  - Has duplicate Bug #19547: 'kickstart_ifcfg_generic_interface' threw an error: undefined method '#gateway' for NilClass::Jail (NilClass) added

- **#3 - 05/22/2017 09:01 AM - Anonymous**
  - Status changed from Ready For Testing to Closed
  - % Done changed from 0 to 100

**Applied in changeset** [community-templates|84da879d589be2c75275d47735fe406e98bc641](https://github.com/theforeman/community-templates/commit/84da879d589be2c75275d47735fe406e98bc641).

- **#4 - 05/22/2017 09:02 AM - Dominic Cleal**
  - Category set to Templates

- **#5 - 05/22/2017 09:57 AM - Anonymous**
  - Legacy Backlogs Release (now unused) set to 248

- **#6 - 10/18/2017 01:29 PM - The Foreman Bot**
  - Pull request https://github.com/theforeman/community-templates/pull/437 added

- **#7 - 10/18/2017 02:10 PM - Anonymous**
  - Pull request deleted (https://github.com/theforeman/community-templates/pull/437)