## Smart Proxy - Bug #7297

### Virsh error handlers throw "uninitialized constant Proxy::DNS" error

08/29/2014 06:14 AM - Dominic Cleal

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Dominic Cleal</td>
</tr>
<tr>
<td>Category:</td>
<td>DNS</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.6.1</td>
</tr>
<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/smart-proxy/pull/208">https://github.com/theforeman/smart-proxy/pull/208</a></td>
</tr>
<tr>
<td>Triaged:</td>
<td>Fixed in Releases:</td>
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<tr>
<td>Bugzilla link:</td>
<td>Found in Releases:</td>
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</tbody>
</table>

### Description

When a virsh update fails, the error handlers in lib/proxy/virsh.rb throw an uninitialized constant error themselves:

```
D, [2014-08-29T11:12:17.142706 #24336] DEBUG -- : /usr/bin/sudo /usr/bin/virsh net-update default add-last dns-host --xml '<host ip="192.168.122.112"><hostname>pdb2.example.com</hostname></host>' --live --config 2>&1
E, [2014-08-29T11:12:17.195826 #24336] ERROR -- : uninitialized constant Proxy::DNS
/home/dcleal/code/foreman/smart-proxy/modules/dns/providers/virsh.rb:17:in `create'
/home/dcleal/code/foreman/smart-proxy/modules/dns/dns_api.rb:47:in `block in <class:Api>'
```

### Related issues:

Related to Smart Proxy - Refactor #7298: Remove Proxy::Virsh dependencies on ...

### Associated revisions

Revision b322f77 - 09/11/2014 06:54 AM - Dominic Cleal

fixes #7297 - corrected name of DNS namespace in virsh error handlers

Refactored DNS and DHCP specifics back into the respective modules

### History

**#1 - 08/29/2014 06:18 AM - The Foreman Bot**
- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/smart-proxy/pull/208 added
- Pull request deleted ()

**#2 - 09/05/2014 09:36 AM - Dominic Cleal**
- Legacy Backlogs Release (now unused) changed from 10 to 22

**#3 - 09/10/2014 07:22 AM - Dmitri Dolguikh**
- Target version changed from 1.7.4 to 1.7.3

**#4 - 09/11/2014 07:01 AM - Dominic Cleal**
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100
#5 - 02/29/2016 09:01 AM - Dominic Cleal
- Related to Refactor #7298: Remove Proxy::Virsh dependencies on dns and dhcp modules added