Smart Proxy - Bug #7021

DHCP entires don't get deleted with the virsh provider

08/11/2014 10:20 AM - Anonymous

Status:	Resolved		
Priority:	Normal		
Assignee:	Lukas Zapletal		
Category:	DHCP		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	1.5.2
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

I hit this, when deleting a host.

```
D, [2014-08-11T15:37:11.870575 #695] DEBUG -- : /usr/bin/sudo /usr/bin/virsh net-dumpxml default 2
>&1
D, [2014-08-11T15:37:11.888496 #695] DEBUG -- : /usr/bin/sudo /usr/bin/virsh net-update default de
lete dns-host --xml '<host ip="192.168.122.2"><hostname>puppetmaster.local</hostname></host>' --li
ve --config 2>&1
D, [2014-08-11T15:37:12.124721 #695] DEBUG -- : Loading subnets for {:virsh_network=>"default"}
D, [2014-08-11T15:37:12.124847 #695] DEBUG -- : /usr/bin/sudo /usr/bin/virsh net-dumpxml default 2
>&1
D, [2014-08-11T15:37:12.141282 #695] DEBUG -- : Added 192.168.122.0/255.255.255.0 to {:virsh_netwo
rk=>"default"}
D, [2014-08-11T15:37:12.141528 #695] DEBUG -- : Loading subnet data for 192.168.122.0/255.255.255.
0
D, [2014-08-11T15:37:12.146937 #695] DEBUG -- : Added 192.168.122.22 / 52:54:00:31:71:31 to 192.16
8.122.0/255.255.255.0
D, [2014-08-11T15:37:12.147033 #695] DEBUG -- : Added 192.168.122.10 / 52:54:00:5c:80:79 to 192.16
8.122.0/255.255.255.0
D, [2014-08-11T15:37:12.147145 #695] DEBUG -- : Added 192.168.122.99 / 52:54:00:e7:c9:6d to 192.16
8.122.0/255.255.255.0
D, [2014-08-11T15:37:12.147227 #695] DEBUG -- : Added 192.168.122.14 / 52:54:00:ab:bc:9a to 192.16
8.122.0/255.255.255.0
D, [2014-08-11T15:37:12.147313 #695] DEBUG -- : Added 192.168.122.17 / 52:54:00:af:1c:4a to 192.16
8.122.0/255.255.255.0
D, [2014-08-11T15:37:12.147410 #695] DEBUG -- : Added 192.168.122.2 / 52:54:00:d5:50:b3 to 192.168
.122.0/255.255.255.0
D, [2014-08-11T15:37:12.147454 #695] DEBUG -- : Lazy loaded 192.168.122.0/255.255.255.0 records
E, [2014-08-11T15:37:12.147758 #695] ERROR -- : Record 192.168.122.0/52:54:00:d5:50:b3 not found
D, [2014-08-11T15:37:12.227277 #695] DEBUG -- : TFTP: entry for 52:54:00:d5:50:b3 removed successf
ully
```

It seems that all DHCP entires with virsh get created, but not deleted. I'm having this with 1.5.2, but Dominic seems to have the same problem with develop:

```
<Dominic> mmoll: hm, seems OK with command line API tests, but I do agree there seems to be an iss
ue as I have a lot of undeleted entries
<Dominic> oh, that's on develop though
```

Related issues:

Related to Foreman - Bug #7053: Cannot update IP address for existing host	**Resolved**	**08/12/2014**

History

#1 - 08/11/2014 10:21 AM - Dominic Cleal

- Project changed from Foreman to Smart Proxy

- Category changed from DHCP to DHCP

#2 - 08/11/2014 12:52 PM - Anonymous

REST calls:

```
Started DELETE "/hosts/dhcptest.local" for 192.168.122.1 at 2014-08-11 18:49:11 +0200
Processing by HostsController#destroy as HTML
  Parameters: {"authenticity_token"=>"6Sv+Yt3JaXRS0DlNwJkKOAhwxCwB5EwRwTiO++H0bXI=", "id"=>"dhcptest.local"}
Delete the DNS A record for dhcptest.local/192.168.122.3
RestClient.delete "https://xxx:8443/dns/dhcptest.local", "Accept"=>"application/json", "Accept-Encoding"=>"gzip, deflate"

# => 200 OK | text/html 0 bytes

RestClient.get "https://xxx:8443/tftp/serverName", "Accept"=>"application/json", "Accept-Encoding"=>"gzip, deflate"

# => 200 OK | text/html 30 bytes

Delete DHCP reservation for dhcptest.local-52:54:00:3d:1f:82/192.168.122.3
RestClient.delete "https://xxx:8443/dhcp/192.168.122.0/52:54:00:3d:1f:82", "Accept"=>"application/json", "Accept-Encoding"=>"gzip, deflate"

# => 404 NotFound | application/json 48 bytes

Delete the TFTP configuration for dhcptest.local
RestClient.delete "https://xxx:8443/tftp/syslinux/52:54:00:3d:1f:82", "Accept"=>"application/json", "Accept-Encoding"=>"gzip, deflate"

# => 200 OK | text/html 0 bytes

Removing Compute instance for dhcptest.local
Redirected to https://foreman.local/hosts
Completed 302 Found in 1025ms (ActiveRecord: 16.1ms)

virsh # net-dumpxml default
[...]
<host mac='52:54:00:3d:1f:82' name='dhcptest.local' ip='192.168.122.3'/>
[...]
```

#3 - 08/18/2014 11:22 AM - Dominic Cleal

- Related to Bug #7053: Cannot update IP address for existing host added

#4 - 05/01/2016 12:19 PM - Anonymous

- Status changed from New to Resolved

Can't reproduce this any more.