

Smart Proxy - Bug #6311

Deleting a host and re-creating it generates a DHCP error

06/20/2014 01:25 PM - Alexandre Barth

Status: Duplicate	
Priority: Normal	
Assignee:	
Category: DHCP	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases: 1.5.1
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
<p>When i create a new host, everything is ok. But if i delete the host to re-create it (with same name, parameters and ipaddress), the creation fails with the following error :</p>	
<p>Create DHCP Settings for dgabrustest.ouest.dga.defense.gouv.fr task failed with the following error: ERF12-6899 [ProxyAPI::ProxyException]: Unable to set DHCP entry ([RestClient::BadRequest]: 400 Bad Request) for proxy https://foreman.test:8443/dhcp</p>	
<p>In proxy.log :</p>	
<pre>E, [2014-06-20T15:14:54.521280 #1384] ERROR -- : Removing a Proxy::DHCP Record which doesn't exist D, [2014-06-20T15:14:54.521353 #1384] DEBUG -- : /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/subnet.rb:184:in `delete' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/server/isc.rb:64:in `loadSubnetData' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/server/isc.rb:55:in `scan' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/server/isc.rb:55:in `loadSubnetData' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/subnet.rb:65:in `load' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/subnet.rb:75:in `records' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/server.rb:78:in `find_record' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/server.rb:77:in `each' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/server.rb:77:in `find_record' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/server.rb:100:in `addRecord' /usr/share/foreman-proxy/bin/../lib/proxy/dhcp/server/isc.rb:27:in `addRecord' /usr/share/foreman-proxy/bin/../lib/dhcp_api.rb:94:in `POST /dhcp/network' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:863:in `call' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:863:in `route' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:521:in `instance_eval' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:521:in `route_eval' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:500:in `route!' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:497:in `catch' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:497:in `route!' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:476:in `each' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:476:in `route!' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:601:in `dispatch!' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:411:in `call!' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:566:in `instance_eval' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:566:in `invoke' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:566:in `catch' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:566:in `invoke' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:411:in `call!' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:399:in `call' /usr/lib/ruby/gems/1.8/gems/rack-1.1.0/lib/rack/methodoverride.rb:24:in `call' /usr/lib/ruby/gems/1.8/gems/rack-1.1.0/lib/rack/showexceptions.rb:24:in `call' /usr/lib/ruby/gems/1.8/gems/rack-1.1.0/lib/rack/commonlogger.rb:18:in `call' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:979:in `call' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:1005:in `synchronize' /usr/lib/ruby/gems/1.8/gems/sinatra-1.0/lib/sinatra/base.rb:979:in `call' /usr/lib/ruby/gems/1.8/gems/rack-1.1.0/lib/rack/content_length.rb:13:in `call'</pre>	

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/usr/lib/ruby/gems/1.8/gems/rack-1.1.0/lib/rack/handler/webrick.rb:48:in `service'  
/usr/lib/ruby/1.8/webrick/httpserver.rb:104:in `service'  
/usr/lib/ruby/1.8/webrick/httpserver.rb:65:in `run'  
/usr/lib/ruby/1.8/webrick/server.rb:173:in `start_thread'  
/usr/lib/ruby/1.8/webrick/server.rb:162:in `start'  
/usr/lib/ruby/1.8/webrick/server.rb:162:in `start_thread'  
/usr/lib/ruby/1.8/webrick/server.rb:95:in `start'  
/usr/lib/ruby/1.8/webrick/server.rb:92:in `each'  
/usr/lib/ruby/1.8/webrick/server.rb:92:in `start'  
/usr/lib/ruby/1.8/webrick/server.rb:23:in `start'  
/usr/lib/ruby/1.8/webrick/server.rb:82:in `start'  
/usr/lib/ruby/gems/1.8/gems/rack-1.1.0/lib/rack/handler/webrick.rb:14:in `run'  
/usr/share/foreman-proxy/bin/../lib/sinatra-patch.rb:42:in `run!'  
/usr/share/foreman-proxy/bin/smart-proxy:44
```

Related issues:

Is duplicate of Smart Proxy - Bug #6412: Trying to remove a DHCP record fails...

Closed

06/26/2014

History

#1 - 06/20/2014 04:27 PM - Derek Wright

I'm running into this same issue. I can create the host after doing a service dhcpd restart.

#2 - 06/23/2014 07:41 AM - Dominic Cleal

- Project changed from Foreman to Smart Proxy

- Category set to DHCP

#3 - 07/01/2014 01:43 PM - Travis Burrell

I just ran into this same issue. Pastebin [here](#) (removed other host info besides offending host). I could also create the host after restarting DHCP (isc-dhcp-server).

#4 - 07/02/2014 06:24 AM - Dominic Cleal

- Is duplicate of Bug #6412: Trying to remove a DHCP record fails due to an invalid subnet check added

#5 - 07/02/2014 06:25 AM - Dominic Cleal

- Status changed from New to Duplicate

Thanks for the reports and stack traces. Looking at them, they appear to be the same as [#6412](#), which has a patch already submitted, so closing this in favour of that ticket.