

Smart Proxy - Bug #23031

ISC DHCP new parser is still unable to parse DUID

03/27/2018 03:06 PM - Lukas Pramuk

| | |
|--|----------------------------------|
| Status: Closed | |
| Priority: Normal | |
| Assignee: | |
| Category: | |
| Target version: 1.18.0 | |
| Difficulty: | Fixed in Releases: 1.18.0 |
| Triaged: No | Found in Releases: |
| Bugzilla link: | Red Hat JIRA: |
| Pull request: https://github.com/theforeman/smart-proxy/pull/571 , https://github.com/theforeman/smart-proxy/pull/604 | |
| Description | |
| The new parser fails to parse the line in <code>/var/lib/dhcpd/dhcpd.leases</code> : | |
| <pre>E, [2018-03-27T00:06:23.726811] ERROR -- : Couldn't enable 'dhcp_isc': in /var/lib/dhcpd/dhcpd.leases:6 at 1, expect token [keyword_server_duid] ^ E, [2018-03-27T00:06:23.727078] ERROR -- : Disabling all modules in the group ['dhcp_isc', 'dhcp']] due to a failure in one of them: in /var/lib/dhcpd/dhcpd.leases:6 at 1, expect token [keyword_server_duid]</pre> | |
| The "winning" server duid is: | |
| <pre># The format of this file is documented in the dhcpd.leases(5) manual page. # This lease file was written by isc-dhcp-4.2.5 server-duid "\000\001\000\001"L{\010RT\000A\377\305"; (standard unmodified ISC DHCP from RHEL7.4) foreman-proxy-1.18.0-0.develop.201802282028gitaf41016.el7.noarch dhcp-4.2.5-58.el7_4.3.x86_64</pre> | |
| Related issues: | |
| Related to Smart Proxy - Bug #23433: ISC DHCP new parser my break when parsin... | Closed 04/27/2018 |
| Related to Smart Proxy - Bug #24978: ISC DHCP parser does not support DDNS en... | Closed |

Associated revisions

Revision aaaa7737 - 04/05/2018 11:28 AM - Dmitri Dolguikh

Fixes #23031 - parse server duid's with nested double quotes

History

#1 - 03/27/2018 03:21 PM - Lukas Pramuk

deleted line, restarted dhcpd, got new duid, new and failing:

```
server-duid "\000\001\000\001"M\033\317RT\000A\377\305";
```

#2 - 03/27/2018 10:15 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Anonymous
- Pull request <https://github.com/foreman-smart-proxy/pull/571> added

#3 - 04/05/2018 12:02 PM - Anonymous

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

Applied in changeset [aaaa77371d8e8467d3815685d8c4f3c330c952ce](#).

#4 - 04/06/2018 08:19 AM - Lukas Zapletal

- translation missing: en.field_release set to 330

#5 - 04/27/2018 07:55 PM - Anonymous

- Related to Bug #23433: ISC DHCP new parser my break when parsing lease uids added

#6 - 05/01/2018 12:59 PM - Jorick Astrego

I've tried the patch in this issue after trying the patch in <https://projects.theforeman.org/issues/20826>

But I still get the following error on Katello 3.5/foreman 1.16:

```
E, [2018-05-01T13:50:43.338532 ] ERROR -- : Couldn't enable 'dhcp_isc':  
in /var/lib/dhcpd/dhcpd.leases:6 at 1, expect token [ include_keyword ]
```

```
^  
E, [2018-05-01T13:50:43.338747 ] ERROR -- : Disabling all modules in the group ['dhcp_isc', 'dhcp'] due to a failure in one of them:  
in /var/lib/dhcpd/dhcpd.leases:6 at 1, expect token [ include_keyword ]
```

But not the keyword_server_uid error I expected:

```
in /var/lib/dhcpd/dhcpd.leases:6 at 1, expect token [ keyword_server_uid ]
```

My DUID is:

```
cat /var/lib/dhcpd/dhcpd.leases# The format of this file is documented in the dhcpd.leases(5) manual page.  
# This lease file was written by isc-dhcp-4.2.5
```

```
server-uid "\000\001\000\001"\{\032\342\000\032J\026\001w";
```

To be sure I also replaced the file with https://github.com/foreman-smart-proxy/blob/develop/modules/dhcp_common/isc/configuration_parser.rb to no avail. And I'm not able to update foreman as it's tied to Katello.

#7 - 05/01/2018 03:29 PM - Jorick Astrego

Sorry, it's fixed. Did a reboot and after that it worked fine.

#8 - 06/10/2018 06:26 PM - Timo Goebel

This is actually in 1.17.0, see <https://github.com/foreman-smart-proxy/commit/9de73fb945cc7e12d1d77b0dd0c90e972bafad06>.

Could someone please update the release field?

#9 - 07/11/2018 03:29 PM - Anonymous

- Target version deleted (1.18.0)

#10 - 08/15/2018 07:06 AM - The Foreman Bot

- Pull request <https://github.com/foreman-smart-proxy/pull/604> added

#11 - 08/29/2018 12:39 PM - Ewoud Kohl van Wijngaarden

- Target version changed from 546 to 1.18.0
- Triaged set to No
- Fixed in Releases 1.18.0 added

#12 - 09/19/2018 01:26 PM - Ian Freislich

- Related to Bug #24978: ISC DHCP parser does not support DDNS entries added

