

pfSense - Bug #4572

dhcrely ipv6 uses invalid network name

04/02/2015 08:13 AM - Klaus Steinberger

Status:	Resolved	Start date:	04/02/2015
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	DHCP Relay	Estimated time:	0.00 hour
Target version:	2.2.2	Affected Architecture:	
Affected Version:	All		

Description

Hi,

i tried to setup dhcrelay für IPV6, but it didn't start.

The dhcp server in my case is outside the WAN interface (currently until we move all networks from our old firewall)

the reason: it got the name of the interface incorrectly:

Mar 18 15:07:08 gar-sv-fw01 dhcrelay: Internet Systems Consortium DHCP Relay Agent 4.2.6

Mar 18 15:07:08 gar-sv-fw01 dhcrelay: Copyright 2004-2014 Internet Systems Consortium.

Mar 18 15:07:08 gar-sv-fw01 dhcrelay: All rights reserved.

Mar 18 15:07:08 gar-sv-fw01 dhcrelay: For info, please visit <https://www.isc.org/software/dhcp/>

Mar 18 15:07:08 gar-sv-fw01 dhcrelay: Bound to *:547

Mar 18 15:07:08 gar-sv-fw01 dhcrelay: No interface called 'wan'

Mar 18 15:07:08 gar-sv-fw01 dhcrelay:

the system tried to start dhcrelay with this command:

```
/usr/local/sbin/dhcrelay -6 -pf /var/run/dhcrelay6.pid -l ix1_vlan2357 -u 2001:4ca0:4103:200:10:153:239:248%wan
```

The correct name for the interface is ix01, so my workaround was to start the daemon by hand:

```
/usr/local/sbin/dhcrelay -6 -pf /var/run/dhcrelay6.pid -l ix1_vlan2357 -u 2001:4ca0:4103:200:10:153:239:248%ix0
```

Associated revisions

Revision 83ccc864 - 04/02/2015 07:46 PM - Chris Buechler

Use real interface here for dhcrelay v6. Ticket #4572

Revision 717fc06b - 04/02/2015 07:46 PM - Chris Buechler

Use real interface here for dhcrelay v6. Ticket #4572

History

#1 - 04/02/2015 07:44 PM - Chris Buechler

- Category set to DHCP Relay

- Status changed from New to Resolved

- Target version set to 2.2.2

- Affected Version changed from 2.2.1 to All

fixed, thanks