

pfSense - Bug #9596

DHCPv6 Range should not be mandatory if Stateless DHCP selected as router mode

06/20/2019 05:00 AM - Rosario Esposito

Status:	Resolved	Start date:	06/20/2019
Priority:	Low	Due date:	
Assignee:	Renato Botelho	% Done:	100%
Category:	DHCP (IPv6)	Estimated time:	0.00 hour
Target version:	2.5.0		
Affected Version:		Affected Architecture:	

Description

I'm using Stateless DHCP router mode, as described in docs:

"The firewall will send out RA packets and addresses can be assigned to clients by SLAAC while providing additional information such as DNS and NTP from DHCPv6."

I think, in this case, DHCPv6 range should not be a mandatory field in DHCPv6 Server tab.
The DHCPv6 should only pass additional info to clients, not the IP address.

Associated revisions

Revision 5c533d72 - 02/26/2020 11:30 PM - Viktor Gurov

DHCPv6 range is not mandatory for Stateless DHCP. Issue #9596

History

#1 - 08/14/2019 02:39 PM - Jim Pingle

- Category set to DHCP (IPv6)

#2 - 02/26/2020 08:27 AM - Viktor Gurov

<https://github.com/pfsense/pfsense/pull/4206>

#3 - 02/26/2020 10:05 AM - Jim Pingle

- Status changed from New to Pull Request Review

- Target version set to 2.5.0

#4 - 03/09/2020 08:06 AM - Renato Botelho

- Status changed from Pull Request Review to Feedback

- Assignee set to Renato Botelho

- % Done changed from 0 to 100

PR has been merged. Thanks!

#5 - 03/18/2020 05:39 AM - Viktor Gurov

- Status changed from Feedback to Resolved

works as expected on 2.5.0.a.20200317.1949

I see the route to the default gateway via interface:

```
# netstat -rn | grep 1.1
192.168.1.1      0c:0d:52:c9:50:01  UHS      vtnet0
```

