

pfSense - Bug #5464

Unbound DNS Resolver doesn't listen on IP aliases even when selected in settings

11/17/2015 07:32 AM - Paul Mather

Status:	Resolved	Start date:	11/17/2015
Priority:	Normal	Due date:	
Assignee:	Chris Buechler	% Done:	0%
Category:	DNS Resolver	Estimated time:	0.00 hour
Target version:	2.3	Affected Architecture:	
Affected Version:	2.2.x		

Description

I am using pfSense 2.2.5, recently upgraded from 2.2.4. I recently flipped over to using "DNS Resolver" instead of using "DNS Forwarder," which my pfSense system had been using since its initial installation.

The pfSense install has a WAN network and two local networks, LAN and INTERNAL. The INTERNAL network has two IP aliases defined for it.

In DNS Resolver -> General Settings -> Network Interfaces I have LAN, INTERNAL, Localhost, and the two IP aliases selected; All and WAN are unselected. In "Outgoing Network Interfaces" I have All selected.

Unfortunately, with this configuration, unbound does not listen on the IP aliases: it only listens on the primary IP addresses of LAN, INTERNAL, and localhost. This is incorrect. Unbound should listen on the interfaces selected in the GUI.

Associated revisions

Revision 01eacb56 - 11/21/2015 12:31 AM - Chris Buechler

Bind to IP aliases correctly in Unbound. Ticket #5464

History

#1 - 11/20/2015 03:51 AM - Chris Buechler

- Status changed from New to Confirmed
- Assignee set to Chris Buechler
- Target version set to 2.3
- Affected Version changed from 2.2.5 to 2.2.x
- Affected Architecture added
- Affected Architecture deleted (amd64)

#2 - 11/21/2015 12:24 AM - Chris Buechler

- Status changed from Confirmed to Feedback

should be fixed, leaving for confirmation

#3 - 11/24/2015 10:31 AM - Paul Mather

I installed a snapshot with the above change and it fixes the issue for me. You can close this ticket as far as I'm concerned. Thank you.

#4 - 11/24/2015 11:24 AM - Chris Buechler

- Status changed from Feedback to Resolved

fixed