

pfSense - Bug #6016

ovpn-linkup not populating IPv6 gateways

03/20/2016 05:34 AM - Jose Luis Duran

Status:	Resolved	Start date:	03/20/2016
Priority:	Normal	Due date:	
Assignee:	Jim Pingle	% Done:	100%
Category:	OpenVPN	Estimated time:	0.00 hour
Target version:	2.4.0	Affected Architecture:	All
Affected Version:	All		

Description

I'm not sure if this is the intended behavior.

When configured as an OpenVPN (dual stack) client, the /tmp/ovpn1_routerv6 is not generated by the ovpn-linkup shell script. The IPv6 OpenVPN gateway will be shown as dynamic, making it unusable for routing/rules.

Associated revisions

Revision f829a8d3 - 12/02/2016 01:41 PM - Jim Pingle

OpenVPN populates IPv6 env vars now, so we can fetch them for the IPv6 gateway. Fixes #6016

History

#1 - 03/21/2016 01:14 PM - Chris Buechler

- Subject changed from ovpn-linkup not setting the /tmp/ovpn1_routerv6 file to ovpn-linkup not populating IPv6 gateways
- Status changed from New to Confirmed
- Assignee set to Chris Buechler
- Target version changed from 2.3 to 2.3.1
- Affected Version changed from 2.3 to All

it never has populated the v6 gateway. Judging by my perusal of the OpenVPN bug tracker as part of [#5835](#), there are issues there in OpenVPN with env variables and IPv6. A couple related.

<https://community.openvpn.net/openvpn/ticket/230>

<https://community.openvpn.net/openvpn/ticket/369>

I'll look at it later for 2.3.1.

#2 - 03/22/2016 09:31 AM - Jose Luis Duran

Thanks!

It used to "work" (as in the same way IPv4 does) in 2.2.x

#3 - 03/22/2016 12:29 PM - Chris Buechler

Jose Luis Duran wrote:

It used to "work" (as in the same way IPv4 does) in 2.2.x

No, ovpn-linkup has never populated routerv6. 2.2.x's file is identical in that regard to 2.3's.

#4 - 04/21/2016 12:46 AM - Chris Buechler

- Target version changed from 2.3.1 to 2.3.2

#5 - 07/08/2016 11:16 PM - Chris Buechler

- Assignee deleted (Chris Buechler)

- Target version changed from 2.3.2 to 2.4.0

#6 - 12/02/2016 01:42 PM - Jim Pingle

- Assignee set to Jim Pingle

#7 - 12/02/2016 01:46 PM - Jim Pingle

Fix pushed, will show momentarily.

oDe2MhN.png

#8 - 12/02/2016 01:50 PM - Jim Pingle

- Status changed from Confirmed to Feedback

- % Done changed from 0 to 100

Applied in changeset [f829a8d3258e377b778ac84a1f2f345b8a79b766](#).

#9 - 12/23/2016 08:07 AM - Jim Pingle

- Status changed from Feedback to Resolved

Works

#10 - 12/23/2016 08:08 AM - Jose Luis Duran

Great! Thank you!