

pfSense - Bug #8261

OpenVPN tunnel network handled incorrectly with a /31 tunnel network

01/06/2018 12:17 PM - Jupiter Vuorikoski

Status:	Resolved	Start date:	01/06/2018
Priority:	Normal	Due date:	
Assignee:		% Done:	100%
Category:	OpenVPN	Estimated time:	0.00 hour
Target version:	2.4.3	Affected Architecture:	All
Affected Version:	2.4.2_1		

Description

When defining the tunnel network to be used in an openvpn site-to-site tunnel, if you define a /31 network, the configurator incorrectly assumes a /30 network even as a /31 is perfectly fine for openvpn.

ie. 10.1.1.4/31 is 10.1.1.5 and 10.1.1.6 in actual configuration when it should be 10.1.1.4 and 10.1.1.5

There are likely some other issues with ptp link address handling with gateways and interfaces as well...

History

#1 - 01/06/2018 12:49 PM - Pi Ba

Is fixed by: <https://github.com/pfsense/pfsense/pull/3895>

#2 - 02/16/2018 01:16 PM - Jim Pingle

- Category set to OpenVPN
- Status changed from New to Feedback
- Target version set to 2.4.3
- % Done changed from 0 to 100
- Affected Architecture All added
- Affected Architecture deleted ()

PR was merged two weeks ago

#3 - 02/19/2018 11:30 AM - Jim Pingle

- Status changed from Feedback to Resolved

Tunnel networks are calculated properly with /31 now