

pfSense Packages - Feature #7657

OpenBGPD local-as feature in neighbors context

06/24/2017 02:26 AM - Vladimir Lind

Status:	New	Start date:	06/24/2017
Priority:	High	Due date:	
Assignee:	Luiz Souza	% Done:	0%
Category:	openbgpd	Estimated time:	0.00 hour
Target version:			
Description			
Please add "local-as" feature in OpenBGPD webgui "neighbors" tab -> "Neighbor Parameters". This command is described here - http://man.openbsd.org/bgpd.conf#local-as			
One note - every <u>global config</u> openbgpd command documented in its man is possible to be used via "raw config". But if I add a documented <u>bgp neighbor context</u> command which is not present via webgui - for example, this one - http://man.openbsd.org/bgpd.conf#log_no - bgpd considers it to be a "syntax error"			

History

#1 - 06/24/2017 07:40 AM - Vladimir Lind

UPD: Looks like some commands which are not present in webgui do work when pasting directly in bgp neighbor context in bgpd.conf - tested this command -

<http://man.openbsd.org/bgpd.conf#passive>

Ticket for reference - <https://customercare.netgate.com/requests/show/index/id/22985>

Customer has found confirmation that "local-as" feature is recently added, just a month ago -

<https://twitter.com/phessler/status/868417872384716800>

I suppose openbgpd pkg is not up to date on pfsense 2.3.4 and 2.4

#2 - 07/07/2017 03:42 PM - Jim Pingle

- Target version deleted (2.4.0)

#3 - 10/18/2017 12:24 PM - Andrew Dul

+1 for updating the openbgpd package so that it can support local-as.

Current package version will give me a syntax error on your bgpd.conf file if you try to edit the .conf directly.