

pfSense - Feature #10454

OpenVPN+RADIUS+Cisco-AVPair IPv6 ACL

04/14/2020 02:06 PM - Viktor Gurov

Status:	Resolved	Start date:	04/14/2020
Priority:	Normal	Due date:	
Assignee:	Viktor Gurov	% Done:	100%
Category:	OpenVPN	Estimated time:	0.00 hour
Target version:	2.5.0		
Description			
openvpn.attributes.php currently only supports Cisco-AVPair IPv4 ACL parsing, Need to add IPv6 ACL support, to parse rules like: Cisco-AVPair = "ipv6:inacl#1=permit 2001:DB8:cc00:1::/48", Cisco-AVPair = "ipv6:outacl#1=deny 2001:DB8::/10"			

Associated revisions

Revision e8c2c6f2 - 09/12/2020 01:16 AM - Viktor Gurov

OpenVPN+RADIUS+Cisco-AVPair IPv6 ACL. Issue #10454

History

#1 - 04/14/2020 04:49 PM - Viktor Gurov

<https://github.com/pfsense/pfsense/pull/4273>

#2 - 04/15/2020 10:28 AM - Viktor Gurov

I think is better to have one vpn.attributes.php for both OpenVPN and IPsec

#3 - 04/15/2020 10:41 AM - Jim Pingle

- Status changed from New to Pull Request Review

Viktor Gurov wrote:

I think is better to have one vpn.attributes.php for both OpenVPN and IPsec

That should be its own PR. I'm not opposed to that, but there are differences in how they operate which must be maintained.

#4 - 09/30/2020 12:07 PM - 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 - 10/06/2020 12:07 PM - Steve Beaver

- Assignee changed from Renato Botelho to Viktor Gurov

The confirm this fix and set to "Resolved" if appropriate

#6 - 10/08/2020 07:08 AM - Viktor Gurov

- Status changed from Feedback to Resolved

works as expected on pfSense 2.5.0.a.20201006.1250

Example:

pfctl -a openvpn/ovpns1_raduser1_16748 -sr:

```
pass in quick on ovpns1 inet proto udp from 3.3.3.3 to 7.7.7.7 port < 566 no state
pass in quick on ovpns1 inet proto udp from 3.3.3.3 to 7.7.7.7 port != 899 no state
pass in quick on ovpns1 inet6 proto udp from 2001:db8::3333 to 2001:db8::7777 port < 566 no state
pass in quick on ovpns1 inet6 proto udp from 2001:db8::3333 to 2001:db8::7777 port != 899 no state
pass in quick on ovpns1 inet proto icmp from 2.2.2.2 to 5.5.5.5 no state
pass out quick on ovpns1 inet proto udp from 4.4.4.4 to 7.7.7.7 port 3109 >< 5001 no state
pass out quick on ovpns1 inet proto tcp from any to 7.7.7.7 port > 333 no state
block drop in quick on ovpns1 inet6 proto ipv6-icmp from 2001:db8:1234::/64 to 2001:db8:9999::/56
pass out quick on ovpns1 inet6 proto udp from 2001:db8::4444 to 2001:db8::7777 port 3109 >< 5001 no state
pass out quick on ovpns1 inet6 proto tcp from any to 2001:db8::7777 port > 333 no state
```