

pfSense - Bug #10376

Duplicate logs from charon

03/26/2020 01:30 AM - Christian Ullrich

Status:	Rejected	Start date:	03/26/2020
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	IPsec	Estimated time:	0.00 hour
Target version:		Affected Version:	
Plus Target Version:		Affected Architecture:	
Release Notes:			
Description			
Intermittently the IPsec log receives every log line from charon twice, formatted slightly differently. The difference is that where there is a connection associated with the line, it appears in only one of the copies, while other lines are duplicated verbatim:			
<pre>Mar 26 06:26:22 charon: 06[IKE] sending DPD request Mar 26 06:26:22 charon: 06[IKE] <con6000 277> sending DPD request Mar 26 06:26:32 charon: 10[IKE] sending DPD request Mar 26 06:26:32 charon: 10[IKE] <con8000 279> sending DPD request Mar 26 06:26:37 charon: 11[CFG] rereading secrets Mar 26 06:26:37 charon: 11[CFG] rereading secrets Mar 26 06:26:37 charon: 11[CFG] loading secrets from '/var/etc/ipsec/ipsec.secrets' Mar 26 06:26:37 charon: 11[CFG] loading secrets from '/var/etc/ipsec/ipsec.secrets' Mar 26 06:26:37 charon: 11[CFG] loaded RSA private key from '/var/etc/ipsec/ipsec.d/private/cert-1.key' Mar 26 06:26:37 charon: 11[CFG] loaded RSA private key from '/var/etc/ipsec/ipsec.d/private/cert-1.key' Mar 26 06:26:37 charon: 11[CFG] loaded RSA private key from '/var/etc/ipsec/ipsec.d/private/cert-2.key' Mar 26 06:26:37 charon: 11[CFG] loaded RSA private key from '/var/etc/ipsec/ipsec.d/private/cert-2.key'</pre>			
My log levels are currently set mostly to Audit, with a few on Control. This happens at the default levels, too.			
I think it is sometimes possible to get the daemon out of this state by reloading it (apply changes). As you can see above, it did not work this time.			

History

#1 - 03/26/2020 01:31 AM - Christian Ullrich

pfSense is 2.4.4-p3.

#2 - 03/30/2020 10:02 AM - Jim Pingle

- Category set to IPsec

- Status changed from New to Rejected

Fairly certain this has been solved on at least 2.5.0, if not also on 2.4.5. I used to see this regularly and haven't seen it anywhere in my lab in quite some time.

#3 - 04/09/2020 03:05 PM - Christian Ullrich

I don't know about 2.5.0, but I can assure you it is not fixed in 2.4.5.