

strongSwan - Issue #2685

load-test plugin - SA deleted after few seconds

19.06.2018 09:51 - Joseph DE BIASIO

Status: Closed	
Priority: Normal	
Assignee:	
Category: configuration	
Affected version: 5.6.2	Resolution: No feedback
Description	
<p>I'm using load-test plugin to simulate multiple clients authenticating against a real ePDG/3GPP AAA server (EAP-AKA) As SA is established, IPsec tunnel as well, I noticed that IKE client issues IKE Informational/DELETE after 2 seconds to responder (in that case ePDG) and session is removed. Logs from charon.log report: 00[DMN] signal of type SIGINT received. Shutting down OS: CentOS 7</p> <pre>Jun 19 09:15:55 07[MGR] checkout IKEv2 SA with SPIs 9daee4a4bb8bb856_i 0000000000000000_r Jun 19 09:15:55 07[MGR] IKE_SA load-test¹ successfully checked out Jun 19 09:15:55 07[MGR] <load-test 1> checkin IKE_SA load-test¹ Jun 19 09:15:55 07[MGR] <load-test 1> checkin of IKE_SA successful Jun 19 09:15:55 14[JOB] got event, queuing job for execution Jun 19 09:15:55 14[JOB] next event in 464ms, waiting Jun 19 09:15:55 06[MGR] checkout IKEv2 SA with SPIs 9daee4a4bb8bb856_i 0148ce6d05b3800a_r Jun 19 09:15:55 06[MGR] IKE_SA load-test¹ successfully checked out Jun 19 09:15:55 06[MGR] <load-test 1> checkin IKE_SA load-test¹ Jun 19 09:15:55 06[MGR] <load-test 1> checkin of IKE_SA successful Jun 19 09:15:55 14[JOB] got event, queuing job for execution Jun 19 09:15:55 14[JOB] next event in 44ms, waiting Jun 19 09:15:55 05[MGR] checkout IKEv2 SA with SPIs 3679606828d3ad77_i 0000000000000000_r Jun 19 09:15:55 05[MGR] IKE_SA load-test² successfully checked out Jun 19 09:15:55 05[MGR] <load-test 2> checkin IKE_SA load-test² Jun 19 09:15:55 05[MGR] <load-test 2> checkin of IKE_SA successful Jun 19 09:15:55 14[JOB] got event, queuing job for execution Jun 19 09:15:55 14[JOB] next event in 399ms, waiting Jun 19 09:15:55 12[MGR] checkout IKEv2 SA with SPIs 3679606828d3ad77_i 0110ff5405be000a_r Jun 19 09:15:55 12[MGR] IKE_SA load-test² successfully checked out Jun 19 09:15:55 12[MGR] <load-test 2> checkin IKE_SA load-test² Jun 19 09:15:55 12[MGR] <load-test 2> checkin of IKE_SA successful Jun 19 09:15:55 00[DMN] signal of type SIGINT received. Shutting down</pre> <p>Any idea of what may cause SIGINT signal to delete IKE_SA ?</p>	

History

#1 - 19.06.2018 10:50 - Tobias Brunner

- Status changed from New to Feedback

What exactly are you referring to? The only DELETES I see in the log are the ones sent after you terminated the daemon (the SIGINT you refer to).

#2 - 11.01.2019 23:44 - Noel Kuntze

- Category set to configuration

- Status changed from Feedback to Closed

- Resolution set to No feedback

Files

load-tester.conf	4.19 KB	19.06.2018	Joseph DE BIASIO
charon.zip	173 KB	19.06.2018	Joseph DE BIASIO