

strongSwan - Issue #974

Charon crash on Mac OS with IPv6 Virtual IP

30.05.2015 17:36 - Pavel Zhovner

Status: New	
Priority: Normal	
Assignee:	
Category: charon	
Affected version: 5.3.0	
Resolution:	
Description	
<p>Charon crashes on Mac OS when trying to create TUN interface with ipv6. Bug only affects IPv6 Virtual ip, no matter dual stack or not.</p> <p>It affects latest strongSwan 5.3.0 from Homebrew and OS X 10.10.3</p> <p>Full description https://lists.strongswan.org/pipermail/users/2014-March/005870.html</p> <pre>kernel[0]: utun_ctl_connect: creating interface utun2 kernel[0]: utun2: attached with 0 suspended link-layer multicast membership(s) kernel[0]: utun_ctl_connect: creating interface utun3 local charon[67099]: detected buffer overflow com.apple.xpc.launchd[1] (com.apple.ReportCrash.Root[67592]): Endpoint has been activated through legacy launch(3) APIs. Please switch to XPC or OSXTstrap_check_in(): com.apple.ReportCrash.DirectoryService kernel[0]: SIOCPROTODETACH_IN6: utun3 error=6 kernel[0]: SIOCPROTODETACH_IN6: utun2 error=6 local ipsec_starter[67098]: charon has died -- restart scheduled (5sec) local discoveryd[72]: Basic Network GetExtendedFlags ioctl failed Device not configured local ReportCrash[67592]: Saved crash report for charon[67099] version 0 to /Library/Logs/DiagnosticReports/charon_2015-05-30-161225_OSX.crash</pre> <p>Here is my crash report https://zhovner.com/tmp/charon_2015-05-30-165136_boo.crash</p>	
Related issues:	
Related to Bug #3285: Virtual IPs on FreeBSD cannot set IPv6 addresses	Feedback 03.12.2019

History

#1 - 04.06.2015 12:08 - Pavel Zhovner

Related commit <http://git.strongswan.org/?p=strongswan.git;a=commit;h=0b236674069f004a9c4102e6ee8af2de9e9f4eb8>

#2 - 03.12.2019 17:33 - Tobias Brunner

- Related to Bug #3285: Virtual IPs on FreeBSD cannot set IPv6 addresses added