

## strongSwan - Issue #2737

### SPD isn't workable on linux

30.08.2018 15:59 - heidi rao

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> configuration	
<b>Affected version:</b> 5.6.3	<b>Resolution:</b> No feedback
<b>Description</b> I add a connection in ipsec.conf, after "ipsec start", SPD is inserted. But When I ping peer(IPv4), exactly matching the SPD, but the IKE negotiation is not triggered. I checked the kernel module, all the modules are inserted as described in [[ <a href="https://wiki.strongswan.org/projects/strongswan/wiki/KernelModules">https://wiki.strongswan.org/projects/strongswan/wiki/KernelModules</a> ]]. I also loaded xt_policy modules. Is there anything else I need to check? Thanks!  Heidi	

#### History

##### #1 - 30.08.2018 16:01 - Tobias Brunner

- Category changed from kernel to configuration
- Status changed from New to Feedback
- Priority changed from High to Normal

If you actually see policies that should match your traffic after starting the daemon (i.e. if you check with ip xfrm policy) and there is no acquire received by the daemon, it's probably a kernel issue.

##### #2 - 11.01.2019 23:32 - Noel Kuntze

- Status changed from Feedback to Closed
- Resolution set to No feedback