

strongSwan - Bug #3338

Replace libiptc.pc by libip{4,6}tc

12.02.2020 20:53 - Yves-Alexis Perez

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Tobias Brunner	Estimated time:	0.00 hour
Category:	build	Resolution:	Fixed
Target version:	5.8.3		
Affected version:	5.8.2		
Description			
Hi,			
I got a bug report in Debian asking to replace the iptables-dev build-dependency by libipt-dev (since the former dropped the dependency on the latter), or even better to libip4tc-dev and libip6tc-dev. I can't do that last thing for now because it requires an update to the configure stuff (I mean I could do it locally but it'd be better to do it upstream).			
Apparently, according to https://bugs.debian.org/cgi-bin/bugreport.cgi?bug=946148 it'd be enough to replace libiptc calls by libip4tc and libip6tc (not exactly sure why though).			

Associated revisions

Revision b2b69f41 - 14.02.2020 10:07 - Tobias Brunner

configure: Depend on libip4tc instead of libiptc

The libiptc meta-package apparently will be removed e.g. from Debian.
We currently only need IPv4 support in the connmark and forecast plugins.

Fixes #3338.

History

#1 - 13.02.2020 10:22 - Tobias Brunner

- *Category set to build*

- *Status changed from New to Feedback*

I got a bug report in Debian asking to replace the iptables-dev build-dependency by libipt-dev (since the former dropped the dependency on the latter)

The configure script currently checks for *libiptc*. Seems *libiptc-dev* is just a meta-package that pulls in *libip{4,6}tc-dev* and provides a common pkg-config file. It's [still listed for sid](#), though. Will it eventually disappear?

or even better to libip4tc-dev and libip6tc-dev.

Since we currently only really need *libip4tc*, we could switch to that. I pushed such a change to the *3338-libiptc* branch.

#2 - 13.02.2020 20:16 - Yves-Alexis Perez

Tobias Brunner wrote:

I got a bug report in Debian asking to replace the iptables-dev build-dependency by libipt-dev (since the former dropped the dependency on the latter)

The configure script currently checks for *libiptc*. Seems *libiptc-dev* is just a meta-package that pulls in *libip{4,6}tc-dev* and provides a common pkg-config file. It's [still listed for sid](#), though. Will it eventually disappear?

I'm unsure, but that's my feeling following the bug report I got from the iptables maintainers.

or even better to libip4tc-dev and libip6tc-dev.

Since we currently only really need *libip4tc*, we could switch to that. I pushed such a change to the *3338-libiptc* branch.

Thanks!

#3 - 14.02.2020 10:08 - Tobias Brunner

- *Tracker changed from Issue to Bug*
- *Status changed from Feedback to Closed*
- *Assignee set to Tobias Brunner*
- *Target version set to 5.8.3*
- *Resolution set to Fixed*

Fix is now in master.