



CVE-2017-15868

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Summary

CVE	CVE-2017-15868
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-12-05 23:29:00 UTC
Updated	2023-01-19 15:46:00 UTC
Description	The bnep_add_connection function in net/bluetooth/bnep/core.c in the Linux kernel before 3.19 does not ensure that an l2c

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link
Debian -- Security Information -- DSA-4082-1 linux	DEBIAN	www.debian.c
[SECURITY] [DLA 1200-1] linux security update	MLIST	lists.debian.or
USN-3583-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.cc
Bluetooth: bnep: bnep_add_connection() should verify that it's dealin... · torvalds/linux@71bb99a · GitHub	CONFIRM	github.com
USN-3583-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.cc
Pixel / Nexus Security Bulletin—December 2017 Android Open Source Project	CONFIRM	source.androi
[security-announce] SUSE-SU-2018:0011-1: important: Security update for	SUSE	lists.opensuse
Linux Kernel CVE-2017-15868 Local Privilege Escalation Vulnerability	BID	www.securityi
kernel/git/torvalds/linux.git - Linux kernel source tree	CONFIRM	git.kernel.org

[3.18,12/50] Bluetooth: bnep: bnep_add_connection() should verify that its dealing with l2cap socket - Patchwork	CONFIRM	patchwork.kernel.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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