



CVE-2017-18360

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Summary

CVE	CVE-2017-18360
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-01-31 09:29:00 UTC
Updated	2019-04-17 17:41:00 UTC
Description	In change_port_settings in drivers/usb/serial/io_ti.c in the Linux kernel before 4.11.3, local users could cause a denial of ser

Risk And Classification

Problem Types: CWE-369

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	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	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
cdn.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.11.3	MISC	cdn.kernel.org
USB: serial: io_ti: fix div-by-zero in set_termios · torvalds/linux@6aeb75e · GitHub	MISC	github.com
Bug 1123706 – VUL-0: CVE-2017-18360: kernel: user space can oops the kernel by going to extreme baud rates	MISC	bugzilla.suse.com
USN-3933-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org
USN-3933-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Linux kernel CVE-2017-18360 Local Denial of Service Vulnerability	BID	www.securityfocus.com
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

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

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