



CVE-2017-16525

- MITRE
- NVD
- CVE.ORG
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Summary	
CVE	CVE-2017-16525
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-04 01:29:00 UTC
Updated	2024-04-01 15:43:00 UTC
Description	The usb_serial_console_disconnect function in drivers/usb/serial/console.c in the Linux kernel before 4.13.8 allows local us

Risk And Classification
Problem Types: CWE-416

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	7.0	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	Tags
[SECURITY] [DLA 1200-1] linux security update	MLIST	lists.debian.org	
USB: serial: console: fix use-after-free on disconnect · torvalds/linux@bd998c2 · GitHub	MISC	github.com	Patch, Tr
USN-3583-2: Linux kernel (Trusty HWE) vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Google Groups	MISC	groups.google.com	Third Par
USN-3583-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USB: serial: console: fix use-after-free after failed setup · torvalds/linux@299d757 · GitHub	MISC	github.com	Patch, Tr
Linux Kernel 'drivers/usb/serial/console.c' Local Denial of Service Vulnerability	BID	www.securityfocus.com	
CVE Program record	CVE.ORG	www.cve.org	canonica
NVD vulnerability detail	NVD	nvd.nist.gov	canonica

No vendor comments have been submitted for this CVE.

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

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