



CVE-2017-16531

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Summary

CVE	CVE-2017-16531
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-04 01:29:00 UTC
Updated	2018-08-24 10:29:00 UTC
Description	drivers/usb/core/config.c in the Linux kernel before 4.13.6 allows local users to cause a denial of service (out-of-bounds read) via a crafted USB device.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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: fix out-of-bounds in usb_set_configuration · torvalds/linux@bd7a3fe · GitHub	MISC	github.com	Issue Tracking, P
Google Groups	MISC	groups.google.com	Issue Tracking, P
USN-3754-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
Oracle Critical Patch Update - October 2019	MISC	www.oracle.com	
Linux Kernel CVE-2017-16531 Local Denial of Service Vulnerability	BID	www.securityfocus.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analys

No vendor comments have been submitted for this CVE.

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

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