



CVE-2017-16643

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Summary

CVE	CVE-2017-16643
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-11-07 23:29:00 UTC
Updated	2018-08-24 10:29:00 UTC
Description	The parse_hid_report_descriptor function in drivers/input/tablet/gtco.c in the Linux kernel before 4.13.11 allows local users to

Risk And Classification

Problem Types: CWE-125

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
Google Groups	MISC	groups.google.com	Mailing List, Third Party
[SECURITY] [DLA 1200-1] linux security update	MLIST	lists.debian.org	
www.kernel.org/pub/linux/kernel/v4.x/ChangeLog-4.13.11	MISC	www.kernel.org	Release Notes
USN-3754-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
Input: gtco - fix potential out-of-bound access · torvalds/linux@a508294 · GitHub	MISC	github.com	Patch
Linux Kernel 'drivers/input/tablet/gtco.c' Local Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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