CVE-2018-9516

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2018-9516
State	PUBLIC
Assigner	security@android.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-11-06 17:29:00 UTC
Updated	2019-08-06 17:15:00 UTC
Description	In hid_debug_events_read of drivers/hid/hid-debug.c, there is a possible out of bounds write due to a missing bounds checl

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Google	Android	-	All	All	All
Operating System	Google	Android	-	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 1531-1] linux-4.9 security update	MLIST	lists.debi
USN-3871-3: Linux kernel (AWS, GCP, KVM, OEM, Raspberry Pi 2) vulnerabilities | Ubuntu security notices | Ubuntu	UBUNTU	usn.ubur

Red Hat Customer Portal	REDHAT	access.r
Red Hat Customer Portal	REDHAT	access.r
USN-3871-5: Linux kernel (Azure) vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubur
USN-3871-4: Linux kernel (HWE) vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubur
USN-3871-1: Linux kernel vulnerabilities | Ubuntu security notices	UBUNTU	usn.ubur
Debian -- Security Information -- DSA-4308-1 linux	DEBIAN	www.deb
Pixel / Nexus Security Bulletin—September 2018	CONFIRM	source.a
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

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