



CVE-2020-11608

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Summary

CVE	CVE-2020-11608
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-04-07 14:15:00 UTC
Updated	2020-06-13 09:15:00 UTC
Description	An issue was discovered in the Linux kernel before 5.6.1. drivers/media/usb/gspca/ov519.c allows NULL pointer dereferenc

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	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	Tags
USN-4364-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
USN-4368-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	Mailing List, Patch
USN-4345-1: Linux kernel vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	Third Party Advis
April 2020 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	Third Party Advis
media: ov519: add missing endpoint sanity checks · torvalds/linux@9989123 · GitHub	MISC	github.com	Patch, Third Party
[SECURITY] [DLA 2241-2] linux security update	MLIST	lists.debian.org	
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.6.1	MISC	cdn.kernel.org	Mailing List, Patch

USN-4369-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
[SECURITY] [DLA 2242-1] linux-4.9 security update	MLIST	lists.debian.org	
[SECURITY] [DLA 2241-1] linux security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-4698-1 linux	DEBIAN	www.debian.org	
[security-announce] openSUSE-SU-2020:0801-1: important: Security update	SUSE	lists.opensuse.org	
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.

Legacy QID Mappings

- [159185](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2021-1578)
- [239314](#) Red Hat Update for kernel-rt (RHSA-2021:1739)
- [239339](#) Red Hat Update for kernel (RHSA-2021:1578)
- [377053](#) Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2022:0028)
- [900076](#) CBL-Mariner Linux Security Update for kernel 5.4.91
- [903279](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3455)
- [905861](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3455-1)
- [940354](#) AlmaLinux Security Update for kernel (ALSA-2021:1578)

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