CVE-2021-30002

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Summary

CVE	CVE-2021-30002
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-04-02 05:15:00 UTC
Updated	2022-05-16 20:33:00 UTC
Description	An issue was discovered in the Linux kernel before 5.11.3 when a webcam device exists. video_usercopy in drivers/media/

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.11.3	MISC	cdn.kernel.o
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org
[SECURITY] [DLA 2689-1] linux security update	MLIST	lists.debian.(
Bug 1184120 – VUL-0: kernel-source: Memory leak triggered by unpriviledged ioctl in V4L - report from upstream	MISC	bugzilla.suse
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160123 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2022-9852)

160210 Oracle Enterprise Linux Security Update for kernel (ELSA-2022-7683)

174916 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1210-1)

174917 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1211-1)

174919 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1238-1)

174925 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1248-1)

174938 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1301-1)

174996 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:14724-1)

178680 Debian Security Update for linux (DLA 2689-1)

180304 Debian Security Update for linux (CVE-2021-30002)

198363 Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4945-1)

198364 Ubuntu Security Notification for Linux kernel (OEM) vulnerabilities (USN-4947-1)

198371 Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4946-1)

198377 Ubuntu Security Notification for Linux kernel (Raspberry Pi) vulnerabilities (USN-4945-2)

198403 Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4984-1)

240815 Red Hat Update for kernel-rt (RHSA-2022:7444)

240817 Red Hat Update for kernel security (RHSA-2022:7683)

242890 Red Hat Update for kernel (RHSA-2024:0724)

390268 Oracle VM Server for x86 Security Update for kernel (OVMSA-2022-0026)

670416 EulerOS Security Update for kernel (EulerOS-SA-2021-1983)

670438 EulerOS Security Update for kernel (EulerOS-SA-2021-2062)

670449 EulerOS Security Update for kernel (EulerOS-SA-2021-2051)

670463 EulerOS Security Update for kernel (EulerOS-SA-2021-2221)

670634 EulerOS Security Update for kernel (EulerOS-SA-2021-2392)

671703 EulerOS Security Update for kernel (EulerOS-SA-2022-1735)

750004 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1573-1)

750006 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1596-1)

750014 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1623-1)

750015 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1624-1)

750199 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0758-1)

750261 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0579-1)

750650 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1975-1)

750652 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1977-1)

750762 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:1977-1)

750766 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:1975-1)

900100 CBL-Mariner Linux Security Update for kernel 5.10.52.1

900305 CBL-Mariner Linux Security Update for kernel 5.10.57.1

900320 CBL-Mariner Linux Security Update for kernel 5.10.60.1

901818 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6555-1)

903653 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (4049)

905929 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (4049-1)

940732 AlmaLinux Security Update for kernel (ALSA-2022:7683)

940766 AlmaLinux Security Update for kernel-rt (ALSA-2022:7444)

960176 Rocky Linux Security Update for kernel-rt (RLSA-2022:7444)

960184 Rocky Linux Security Update for kernel (RLSA-2022:7683)