



CVE-2023-35824

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-35824
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-18 22:15:00 UTC
Updated	2023-11-07 04:15:00 UTC
Description	An issue was discovered in the Linux kernel before 6.3.2. A use-after-free was found in dm1105_remove in drivers/media/p

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.o
[SECURITY] [DLA 3508-1] linux security update	MLIST	lists.debian
[PATCH RESEND] media: dm1105: Fix use after free bug in dm1105_remove due to race condition - Zheng Wang		lore.kernel.
[GIT PULL FOR v6.4] Various fixes/enhancements - Hans Verkuil	MISC	lore.kernel.
[GIT PULL FOR v6.4] Various fixes/enhancements - Hans Verkuil		lore.kernel.
cdn.kernel.org/pub/linux/kernel/v6.x/ChangeLog-6.3.2	MISC	cdn.kernel.
June 2023 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.net
[SECURITY] [DLA 3623-1] linux-5.10 security update	MLIST	lists.debian
[PATCH RESEND] media: dm1105: Fix use after free bug in dm1105_remove due to race condition - Zheng Wang	MISC	lore.kernel.
CVE Program record	CVE.ORG	www.cve.o
NVD vulnerability detail	NVD	nvd.nist.go

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160818 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2023-12688)
161147 Oracle Enterprise Linux Security Update for kernel (ELSA-2023-7077)
199652 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6283-1)
199670 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6300-1)
199784 Ubuntu Security Notification for Linux kernel (BlueField) Vulnerabilities (USN-6397-1)
242434 Red Hat Update for kernel-rt security (RHSA-2023:6901)
242451 Red Hat Update for kernel security (RHSA-2023:7077)
242789 Red Hat Update for kernel (RHSA-2024:0575)
242855 Red Hat Update for kernel (RHSA-2024:0412)
378892 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0114)
379043 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0136)
379435 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2024:0012)
390286 Oracle Managed Virtualization (VM) Server for x86 Security Update for kernel (OVMSA-2023-0018)
6000136 Debian Security Update for linux (DLA 3508-1)
6000265 Debian Security Update for linux-5.10 (DLA 3623-1)
673272 EulerOS Security Update for kernel (EulerOS-SA-2023-2584)
673354 EulerOS Security Update for kernel (EulerOS-SA-2023-2843)
673496 EulerOS Security Update for kernel (EulerOS-SA-2023-2860)
673604 EulerOS Security Update for kernel (EulerOS-SA-2023-2811)
754160 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2808-1)
754167 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2822-1)
754168 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2830-1)
754170 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2834-1)
754183 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2859-1)
907072 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27223-1)
907180 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27242-1)

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