



CVE-2023-45862

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Summary

CVE	CVE-2023-45862
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-10-14 21:15:00 UTC
Updated	2023-11-16 15:15:00 UTC
Description	An issue was discovered in drivers/usb/storage/ene_ub6250.c for the ENE UB6250 reader driver in the Linux kernel before

Risk And Classification

Problem Types: CWE-770

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
cdn.kernel.org/pub/linux/kernel/v6.x/ChangeLog-6.2.5	MISC	cdn.kernel.org	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	
security.netapp.com/advisory/ntap-20231116-0004		security.netapp.com	
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.

Legacy QID Mappings

[161211](#) Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2023-13019)

[199936](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6494-1)

[199970](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6494-2)

[199979](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6532-1)

242887 Red Hat Update for kernel-rt (RHSA-2024:0725)
242890 Red Hat Update for kernel (RHSA-2024:0724)
242908 Red Hat Update for kernel (RHSA-2024:0723)
243087 Red Hat Update for kernel (RHSA-2024:1404)
390293 Oracle Managed Virtualization (VM) Server for x86 Security Update for kernel (OVMSA-2023-0025)
673534 EulerOS Security Update for kernel (EulerOS-SA-2024-1086)
673563 EulerOS Security Update for kernel (EulerOS-SA-2024-1144)
673595 EulerOS Security Update for kernel (EulerOS-SA-2023-3247)
673644 EulerOS Security Update for kernel (EulerOS-SA-2023-3336)
673692 EulerOS Security Update for kernel (EulerOS-SA-2023-3275)
673923 EulerOS Security Update for kernel (EulerOS-SA-2024-1062)
673995 EulerOS Security Update for kernel (EulerOS-SA-2024-1275)
674042 EulerOS Security Update for kernel (EulerOS-SA-2023-3304)
755235 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4377-1)
755249 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4414-1)
755563 SUSE Security Update for the linux kernel (SUSE-SU-2023:4351-1)
755564 SUSE Security Update for the linux kernel (SUSE-SU-2023:4348-1)
755565 SUSE Security Update for the linux kernel (SUSE-SU-2023:4347-1)
755566 SUSE Security Update for the linux kernel (SUSE-SU-2023:4345-1)
755567 SUSE Security Update for the linux kernel (SUSE-SU-2023:4343-1)
907600 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (31565-1)

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