



CVE-2023-4385

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Summary

CVE	CVE-2023-4385
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-16 17:15:00 UTC
Updated	2023-11-07 04:22:00 UTC
Description	A NULL pointer dereference flaw was found in dbFree in fs/jfs/jfs_dmap.c in the journaling file system (JFS) in the Linux Ke

Risk And Classification

Problem Types: CWE-476

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
fs: jfs: fix possible NULL pointer dereference in dbFree() · torvalds/linux@0d4837f · GitHub	MISC	github.com
2219272 – (CVE-2023-4385) CVE-2023-4385 TRIAGE kernel: jfs: NULL pointer dereference in dbFree()	MISC	bugzilla.redhat.com
cve-details	MISC	access.redhat.com
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

[199765](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6388-1)

[379435](#) Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2024:0012)

[673449](#) EulerOS Security Update for kernel (EulerOS-SA-2023-2898)

673970 EulerOS Security Update for kernel (EulerOS-SA-2023-2879)
754863 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:3680-1)
754866 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:3684-1)
754869 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:3681-1)
754876 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:3687-1)
754883 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:3705-1)

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