



CVE-2023-1249

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Summary

CVE	CVE-2023-1249
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-23 21:15:00 UTC
Updated	2023-11-07 04:02:00 UTC
Description	A use-after-free flaw was found in the Linux kernel's core dump subsystem. This flaw allows a local user to crash the system.

Risk And Classification

Problem Types: CWE-416

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
[5/5] coredump: Use the vma snapshot in fill_files_note - Patchwork		patchwork.kernel.org	
[5/5] coredump: Use the vma snapshot in fill_files_note - Patchwork	MISC	patchwork.kernel.org	
CentOS Stream 9 Missing Kernel Security Fix ≈ Packet Storm	MISC	packetstormsecurity.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

[161066](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2023-6583)

[181720](#) Debian Security Update for linux (CVE-2023-1249)

[242399](#) Red Hat Update for kernel security (RHSA-2023:6583)

[6120007](#) Google COS Security Update for svcs-kernel/lakitu-kernel-5 10 (CVE-2023-1249)

673393	EulerOS Security Update for kernel (EulerOS-SA-2023-2647)
674113	EulerOS Security Update for kernel (EulerOS-SA-2023-2689)
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)
906820	Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (25753-1)
906844	Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (25740-1)

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