CVE-2023-4394

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Summary

CVE	CVE-2023-4394
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-17 13:15:00 UTC
Updated	2023-11-07 04:22:00 UTC
Description	A use-after-free flaw was found in btrfs_get_dev_args_from_path in fs/btrfs/volumes.c in btrfs file-system in the Linux Kerne

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
Operating System	Linux	Linux Kernel	6.0	rc1	All	All
Operating System	Linux	Linux Kernel	6.0	rc2	All	All

References

Reference	Source	Link
fs: btrfs: fix possible memory leaks in btrfs_get_dev_args_from_path() - Patchwork	MISC	patchwork.kernel.
cve-details	MISC	access.redhat.cor
2219263 – (CVE-2023-4394) CVE-2023-4394 kernel: btrfs: memory leak in btrfs_get_dev_args_from_path()	MISC	bugzilla.redhat.co
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

907344 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27970-1)

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status status.cve.report