



CVE-2021-38203

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Summary

CVE	CVE-2021-38203
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-08 20:15:00 UTC
Updated	2022-05-03 16:04:00 UTC
Description	btrfs in the Linux kernel before 5.13.4 allows attackers to cause a denial of service (deadlock) via processes that trigger alloc

Risk And Classification

Problem Types: CWE-667

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Netapp	Element Software	-	All	All	All
Operating System	Netapp	Hci Bootstrap Os	-	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Hardware	Netapp	Hci Storage Node	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All

References

Reference	Source	Link
August 2021 Linux Kernel 5.13.4 Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
btrfs: fix deadlock with concurrent chunk allocations involving syste... · torvalds/linux@1cb3db1 · GitHub	MISC	github.com
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.13.4	MISC	cdn.kernel.org
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

[183374](#) Debian Security Update for linux (CVE-2021-38203)

[198524](#) Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-5096-1)

[900294](#) CBL-Mariner Linux Security Update for kernel 5.10.52.1

[900304](#) CBL-Mariner Linux Security Update for kernel 5.10.57.1

[900319](#) CBL-Mariner Linux Security Update for kernel 5.10.60.1

[901218](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6587-1)

[903249](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (5078)

[905810](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (5078-1)

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