



CVE-2020-29369

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-29369
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-11-28 07:15:00 UTC
Updated	2023-07-28 19:38:00 UTC
Description	An issue was discovered in mm/mmap.c in the Linux kernel before 5.7.11. There is a race condition between certain expansion

Risk And Classification

Problem Types: CWE-362

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	All	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Hardware	Netapp	Hci Compute Node	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Application	Netapp	Hci Management Node	-	All	All	All
Hardware	Netapp	Hci Storage Node	-	All	All	All
Hardware	Netapp	Hci Storage Node	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All
Application	Netapp	Solidfire	-	All	All	All

References

Reference	Source	Link
oss-security - Re: CVE-2021-20200: Linux kernel: close race between munmap() and expand_upwards()/downwards()	MLIST	www.oss-security.org
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.7.11	MISC	cdn.kernel.org
oss-security - Re: CVE-2021-20200: Linux kernel: close race between munmap() and expand_upwards()/downwards()	MLIST	www.oss-security.org
2056 - project-zero - Project Zero - Monorail	MISC	bugs.chromium.org

CVE-2020-29369 Linux Kernel Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kern
CVE Program record	CVE.ORG	www.cv
NVD vulnerability detail	NVD	nvd.nist

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [750376](#) OpenSUSE Security Update for RT kernel (openSUSE-SU-2021:0242-1)
- [750488](#) OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2020:2260-1)
- [750518](#) OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2020:2161-1)
- [900040](#) CBL-Mariner Linux Security Update for kernel 5.4.91
- [902838](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3625)
- [905854](#) Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3625-1)

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