CVE-2021-38199

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Summary

CVE	CVE-2021-38199
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-08 20:15:00 UTC
Updated	2021-12-21 12:54:00 UTC
Description	fs/nfs/nfs4client.c in the Linux kernel before 5.13.4 has incorrect connection-setup ordering, which allows operators of remo

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
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	Tags
August 2021 Linux Kernel 5.13.4 Vulnerabilities in NetApp Products | NetApp Product Security	CONFIRM	security.netapp.com	
NFSv4: Initialise connection to the server in nfs4_alloc_client() · torvalds/linux@dd99e9f · GitHub	MISC	github.com	
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.13.4	MISC	cdn.kernel.org	
[SECURITY] [DLA 2785-1] linux-4.19 security update	MLIST	lists.debian.org	
Debian -- Security Information -- DSA-4978-1 linux	DEBIAN	www.debian.org	

[SECURITY] [DLA 2843-1] linux security update	MLIST	lists.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 178809 Debian Security Update for linux (DSA 4978-1)
- 178844 Debian Security Update for linux-4.19 (DLA 2785-1)
- 178943 Debian Security Update for linux (DLA 2843-1)
- 179784 Debian Security Update for linux (CVE-2021-38199)
- 198514 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5091-1)
- 198515 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5092-1)
- 198521 Ubuntu Security Notification for Linux kernel (Raspberry Pi) Vulnerabilities (USN-5091-2)
- 198523 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5092-2)
- 198524 Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-5096-1)
- 198533 Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-5106-1)
- 198548 Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-5120-1)
- 198562 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5136-1)
- 353145 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.4-2022-006
- 353156 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2022-004
- 353184 Amazon Linux Security Advisory for kernel : ALAS-2022-1571
- 353195 Amazon Linux Security Advisory for kernel : ALAS2-2022-1761
- 353242 Amazon Linux Security Advisory for kernel : ALAC2012-2022-036
- 353243 Amazon Linux Security Advisory for kmod-mlx5 : ALAC2012-2022-037
- 353244 Amazon Linux Security Advisory for kmod-sfc : ALAC2012-2022-038
- 671134 EulerOS Security Update for kernel (EulerOS-SA-2021-2688)
- 671135 EulerOS Security Update for kernel (EulerOS-SA-2021-2636)
- 671137 EulerOS Security Update for kernel (EulerOS-SA-2021-2713)
- 671181 EulerOS Security Update for kernel (EulerOS-SA-2021-2934)

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

901711 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6583-1)

903339 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (5074)

906078 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (5074-1)