



CVE-2022-1199

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Summary

CVE	CVE-2022-1199
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-29 15:15:00 UTC
Updated	2023-11-07 03:41:00 UTC
Description	A flaw was found in the Linux kernel. This flaw allows an attacker to crash the Linux kernel by simulating amateur radio from

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	5.18	-	All	All
Operating System	Linux	Linux Kernel	5.18	rc1	All	All
Operating System	Linux	Linux Kernel	5.18	rc2	All	All
Operating System	Linux	Linux Kernel	5.18	rc3	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Hardware	Netapp	H300s	-	All	All	All
Operating System	Netapp	H300s Firmware	-	All	All	All
Hardware	Netapp	H410c	-	All	All	All
Operating System	Netapp	H410c Firmware	-	All	All	All
Hardware	Netapp	H410s	-	All	All	All
Operating System	Netapp	H410s Firmware	-	All	All	All
Hardware	Netapp	H500s	-	All	All	All
Operating System	Netapp	H500s Firmware	-	All	All	All
Hardware	Netapp	H700s	-	All	All	All
Operating System	Netapp	H700s Firmware	-	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All

References

Reference	Source	Link
ax25: improve the incomplete fix to avoid UAF and NPD bugs · torvalds/linux@4e0f718 · GitHub	MISC	github.com
ax25: fix NPD bug in ax25_disconnect · torvalds/linux@7ec02f5 · GitHub	MISC	github.com
CVE-2022-1199 Linux Kernel Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access.redhat.com
oss-security - CVE-2022-1199 kernel: Null pointer dereference and use-after-free in ax25_release()	MISC	www.openvuln.com
2070694 – (CVE-2022-1199) CVE-2022-1199 kernel: Null pointer dereference and use after free in ax25_release()	MISC	bugzilla.redhat.com
ax25: Fix NULL pointer dereference in ax25_kill_by_device · torvalds/linux@71171ac · GitHub	MISC	github.com
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

179242 Debian Security Update for linux (CVE-2022-1199)
179258 Debian Security Update for linux (DSA 5127-1)
180282 Debian Security Update for linux (DLA 3065-1)
180605 Debian Security Update for linux (DSA 5173-1)
198822 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5469-1)
198857 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5514-1)
198858 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5515-1)
198875 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5539-1)
354468 Amazon Linux Security Advisory for kernel : ALAS2022-2022-185
354499 Amazon Linux Security Advisory for kernel : ALAS2022-2022-042
354542 Amazon Linux Security Advisory for kernel : ALAS-2022-185
355199 Amazon Linux Security Advisory for kernel : ALAS2023-2023-070
376925 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2022:0125)
671817 EulerOS Security Update for kernel (EulerOS-SA-2022-1868)
671975 EulerOS Security Update for kernel (EulerOS-SA-2022-2159)
672003 EulerOS Security Update for kernel (EulerOS-SA-2022-2134)

752036	SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1183-1)
753417	SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1163-1)
753427	SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:1407-1)
903731	Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (10798)
903825	Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (10792)
904096	Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (10798-1)
904114	Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (10792-1)
905993	Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (10798-2)
906278	Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (10792-2)

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