



CVE-2022-4269

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-4269
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-12-05 16:15:00 UTC
Updated	2023-10-20 00:15:00 UTC
Description	A flaw was found in the Linux kernel Traffic Control (TC) subsystem. Using a specific networking configuration (redirecting e

Risk And Classification

Problem Types: CWE-833

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	4.1	rc1	All	All

References

Reference	Source	Link	Tags
CVE-2022-4269 Linux Kernel Vulnerability in NetApp Products NetApp Product Security	MISC	security.netapp.com	
[SECURITY] [DLA 3623-1] linux-5.10 security update	MISC	lists.debian.org	
Debian -- Security Information -- DSA-5480-1 linux	MISC	www.debian.org	
[PATCH net] net/sched: act_mirred: use the backlog for mirred ingress - Davide Caratti	MISC	lore.kernel.org	
[PATCH net] net/sched: act_mirred: use the backlog for mirred ingress - Davide Caratti	MISC	lore.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, and

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[160524](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2023-1470)

[160537](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2023-1566)

182095 Debian Security Update for linux (CVE-2022-4269)
199298 Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-6033-1)
199422 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6175-1)
199425 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6171-1)
199437 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6186-1)
199438 Ubuntu Security Notification for Linux kernel (IBM) Vulnerabilities (USN-6187-1)
199650 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6284-1)
199669 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6301-1)
199670 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6300-1)
199764 Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-6385-1)
241252 Red Hat Update for kernel (RHSA-2023:1130)
241257 Red Hat Update for kernel security (RHSA-2023:1221)
241258 Red Hat Update for kernel security (RHSA-2023:1202)
241259 Red Hat Update for kernel-rt (RHSA-2023:1220)
241260 Red Hat Update for kernel-rt (RHSA-2023:1203)
241295 Red Hat Update for kernel-rt (RHSA-2023:1469)
241298 Red Hat Update for kernel security (RHSA-2023:1470)
241310 Red Hat Update for kernel-rt (RHSA-2023:1584)
241324 Red Hat Update for kernel security (RHSA-2023:1566)
354883 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.15-2023-016
355143 Amazon Linux Security Advisory for kernel : ALAS2023-2023-160
355531 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2023-034
6000212 Debian Security Update for linux (DSA 5480-1)
6000265 Debian Security Update for linux-5.10 (DLA 3623-1)
6140408 AWS Bottlerocket Security Update for kernel (GHSA-vp38-4w42-hx5x)
672935 EulerOS Security Update for kernel (EulerOS-SA-2023-1824)
672952 EulerOS Security Update for kernel (EulerOS-SA-2023-1806)
672981 EulerOS Security Update for kernel (EulerOS-SA-2023-1848)

673005 EulerOS Security Update for kernel (EulerOS-SA-2023-1873)
673117 EulerOS Security Update for kernel (EulerOS-SA-2023-2152)
673121 EulerOS Security Update for kernel (EulerOS-SA-2023-2296)
673157 EulerOS Security Update for kernel (EulerOS-SA-2023-2272)
673498 EulerOS Security Update for kernel (EulerOS-SA-2023-3132)
754120 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2611-1)
754145 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2651-1)
755851 SUSE Enterprise Linux Security Update for the linux kernel (SUSE-SU-2023:2646-1)
940966 AlmaLinux Security Update for kernel (ALSA-2023:1470)
940967 AlmaLinux Security Update for kernel-rt (ALSA-2023:1469)
940970 AlmaLinux Security Update for kernel (ALSA-2023:1566)
940974 AlmaLinux Security Update for kernel-rt (ALSA-2023:1584)
960891 Rocky Linux Security Update for kernel-rt (RLSA-2023:1469)
960896 Rocky Linux Security Update for kernel (RLSA-2023:1470)
960903 Rocky Linux Security Update for kernel (RLSA-2023:1566)
960918 Rocky Linux Security Update for kernel-rt (RLSA-2023:1584)

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