CVE-2020-25672

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2020-25672
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-25 20:15:00 UTC
Updated	2023-02-12 23:40:00 UTC
Description	A memory leak vulnerability was found in Linux kernel in llcp_sock_connect

Risk And Classification

Problem Types: CWE-401

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Netapp	Active Iq Unified Manager	-	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Hardware	Netapp	H300e	-	All	All	All
Operating System	Netapp	H300e Firmware	-	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	H500e	-	All	All	All
Operating System	Netapp	H500e Firmware	-	All	All	All

Hardware	Netapp	H500s	-	All	All	All
Operating System	Netapp	H500s Firmware	-	All	All	All
Hardware	Netapp	H700e	-	All	All	All
Operating System	Netapp	H700e Firmware	-	All	All	All
Hardware	Netapp	H700s	-	All	All	All
Operating System	Netapp	H700s Firmware	-	All	All	All
Hardware	Netapp	Solidfire Baseboard Management Controller	-	All	All	All
Operating System	Netapp	Solidfire Baseboard Management Controller Firmware	-	All	All	All

References

Reference	Source	L
oss-security - [CVE-2020-25670,CVE-2020-25671,CVE-2020-25672,CVE-2020-25673]Linux kernel: many bugs in nfc socket	MLIST	w
FEDORA-2021-d56567bdab	FEDORA	li
oss-security - [CVE-2020-25670,CVE-2020-25671,CVE-2020-25672,CVE-2020-25673]Linux kernel: many bugs in nfc socket	MISC	w
June 2021 Linux Kernel Vulnerabilities in NetApp Products | NetApp Product Security	CONFIRM	s
[SECURITY] Fedora 33 Update: kernel-5.11.14-200.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	li
[SECURITY] [DLA 2689-1] linux security update	MLIST	li
[SECURITY] Fedora 33 Update: kernel-5.11.14-200.fc33 - package-announce - Fedora Mailing-Lists	MISC	li
[SECURITY] Fedora 32 Update: kernel-tools-5.11.14-100.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	li
[SECURITY] [DLA 2690-1] linux-4.19 security update	MLIST	li
[SECURITY] Fedora 34 Update: kernel-5.11.14-300.fc34 - package-announce - Fedora Mailing-Lists	MISC	li
[SECURITY] Fedora 32 Update: kernel-tools-5.11.14-100.fc32 - package-announce - Fedora Mailing-Lists	MISC	li
CVE Program record	CVE.ORG	w
NVD vulnerability detail	NVD	n

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159306 Oracle Enterprise Linux Security Update for Unbreakable Enterprise kernel (ELSA-2021-9362)

159307 Oracle Enterprise Linux Security Update for Unbreakable Enterprise kernel-container (ELSA-2021-9363)

159340 Oracle Enterprise Linux Security Update for Unbreakable Enterprise kernel (ELSA-2021-9407)

159341 Oracle Enterprise Linux Security Update for Unbreakable Enterprise kernel-container (ELSA-2021-9410)

174916 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1210-1)

174917 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1211-1)

174919 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1238-1)

174925 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1248-1)

174938 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1301-1)

178679 Debian Security Update for linux-4.19 (DLA 2690-1)

178680 Debian Security Update for linux (DLA 2689-1)

198365 Ubuntu Security Notification for Linux kernel (OEM) vulnerabilities (USN-4948-1)

198396 Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4977-1)

198398 Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4979-1)

198401 Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4982-1)

198417 Ubuntu Security Notification for Linux kernel vulnerabilities (USN-4999-1)

281307 Fedora Security Update for kernel (FEDORA-2021-21360476b6)

281308 Fedora Security Update for kernel (FEDORA-2021-d56567bdab)

281309 Fedora Security Update for kernel (FEDORA-2021-1c170a7c7c)

352274 Amazon Linux Security Advisory for kernel: ALAS2-2021-1627

352366 Amazon Linux Security Advisory for kernel: ALAS-2021-1503

352831 Amazon Linux Security Advisory for kernel: ALAC2012-2021-030

352832 Amazon Linux Security Advisory for kmod-sfc: ALAC2012-2021-031

352833 Amazon Linux Security Advisory for kmod-mlx5: ALAC2012-2021-032

353148 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.4-2022-003

353159 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2022-001

378473 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2023:0021)

670463 EulerOS Security Update for kernel (EulerOS-SA-2021-2221)

670488 EulerOS Security Update for kernel (EulerOS-SA-2021-2246)

670514 EulerOS Security Update for kernel (EulerOS-SA-2021-2272)

670634 EulerOS Security Update for kernel (EulerOS-SA-2021-2392)

750004 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1573-1)

750006 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1596-1)

750014 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1623-1)

750015 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1624-1)

750199 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0758-1)

750261 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:0579-1)

750650 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1975-1)

750652 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2021:1977-1)

750762 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:1977-1)

750766 OpenSUSE Security Update for the Linux Kernel (openSUSE-SU-2021:1975-1)

751688 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 37 for SLE 12 SP3) (SUSE-SU-2022:0325-1)

753087 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 22 for SLE 15) (SUSE-SU-2022:0255-1)

753211 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 11 for SLE 15 SP2) (SUSE-SU-2022:0291-1)

753257 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 23 for SLE 15) (SUSE-SU-2022:0243-1)

753272 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 16 for SLE 12 SP5) (SUSE-SU-2022:0234-1)

753292 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 0 for SLE 15 SP3) (SUSE-SU-2022:0293-1)

753408 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 15 for SLE 12 SP5) (SUSE-SU-2022:0263-1)

900096 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

901794 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6524-1)

903028 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (4241)

905780 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (4241-1)

906426 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6524-2)