CVE-2022-1652

MITRE | NVD | CVE.ORG | Print: PDF

Summary

CVE	CVE-2022-1652
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-06-02 14:15:00 UTC
Updated	2023-03-01 20:16:00 UTC
Description	Linux Kernel could allow a local attacker to execute arbitrary code on the system, caused by a concurrency use-after-free fl

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	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	9.0	All	All	All

References

Reference	Source	Link

1832397 – (CVE-2020-10135) CVE-2020-10135 kernel: bluetooth: BR/EDR Bluetooth Impersonation Attacks (BIAS)	MISC	bugzilla.re
VU#647177 - Bluetooth devices supporting BR/EDR are vulnerable to impersonation attacks	MISC	kb.cert.org
CVE-2022-1652 Linux Kernel Vulnerability in NetApp Products | NetApp Product Security	CONFIRM	security.n
Debian -- Security Information -- DSA-5173-1 linux	DEBIAN	www.debi
2084458 – (CVE-2022-1652) CVE-2022-1652 kernel: A concurrency use-after-free in bad_flp_intr	MISC	bugzilla.re
Search	MISC	francozap
CVE Program record	CVE.ORG	www.cve.
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 159969 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2022-9557)
- 159974 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2022-9583)
- 159975 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel-container (ELSA-2022-9582)
- 159979 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel-container (ELSA-2022-9591)
- 159982 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2022-9590)
- 180605 Debian Security Update for linux (DSA 5173-1)
- 180608 Debian Security Update for linux (CVE-2022-1652)
- 198868 Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-5529-1)
- 198880 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5544-1)
- 198891 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5560-1)
- 198894 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5566-1)
- 198895 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5562-1)
- 198897 Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-5564-1)
- 198911 Ubuntu Security Notification for Linux kernel (Azure CVM) Vulnerabilities (USN-5582-1)
- 377117 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2022:0158)
- 390262 Oracle VM Server for x86 Security Update for kernel (OVMSA-2022-0019)
- 672016 EulerOS Security Update for kernel (EulerOS-SA-2022-2273)
- 672017 EulerOS Security Update for kernel (EulerOS-SA-2022-2244)
- 672037 EulerOS Security Update for kernel (EulerOS-SA-2022-2257)

672218 EulerOS Security Update for kernel (EulerOS-SA-2022-2619)

752228 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2078-1)

752231 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2082-1)

752234 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2080-1)

752237 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2083-1)

752240 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2103-1)

752242 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2104-1)

752250 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2111-1)

752254 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2116-1)

752370 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2520-1)

753114 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 16 for SLE 15 SP3) (SUSE-SU-2022:3407-1)

753148 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2615-1)

753192 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 28 for SLE 15) (SUSE-SU-2022:3360-1)

753254 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 26 for SLE 15 SP2) (SUSE-SU-2022:3476-1)

753296 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2177-1)

753314 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 25 for SLE 15 SP2) (SUSE-SU-2022:3445-1)

753335 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 0 for SLE 15 SP4) (SUSE-SU-2022:3370-1)

753368 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:2079-1)

753376 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 14 for SLE 15 SP3) (SUSE-SU-2022:3368-1)

753379 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 29 for SLE 15) (SUSE-SU-2022:3424-1)

753395 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 26 for SLE 15) (SUSE-SU-2022:3409-1)

753424 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 30 for SLE 15 SP1) (SUSE-SU-2022:3359-1)

753458 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 13 for SLE 15 SP3) (SUSE-SU-2022:3433-1)

753480 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 18 for SLE 15 SP3) (SUSE-SU-2022:3464-1)

753703 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)

753707 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)

753727 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:0416-1)

902151 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9869)

902156 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9878)

902619 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9878-1)

902689 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9869-1)

906120 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9869-2)

906440 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9878-2)