



CVE-2022-2602

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2022-2602
State	RESERVED
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-01-08 18:15:00 UTC
Updated	2024-01-12 16:15:00 UTC
Description	** RESERVED ** This candidate has been reserved by an organization or individual that will use it when announcing a new

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Canonical	Ubuntu Linux	22.04	All	All	All
Operating System	Canonical	Ubuntu Linux	22.10	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All

References

Reference	Source	Link	Tags
USN-5700-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu		ubuntu.com	Third Party
Linux Broken Unix GC Interaction Use-After-Free ≈ Packet Storm		packetstormsecurity.com	
USN-5692-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu		ubuntu.com	Third Party
CVE - CVE-2022-2602		cve.mitre.org	Third Party
USN-5752-1: Linux kernel (Azure CVM) vulnerabilities Ubuntu security notices Ubuntu		ubuntu.com	Third Party
USN-5691-1: Linux kernel vulnerabilities Ubuntu security notices Ubuntu		ubuntu.com	Third Party
USN-5693-1: Linux kernel (OEM) vulnerabilities Ubuntu security notices Ubuntu		ubuntu.com	Third Party
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160351 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel-container (ELSA-2022-10081)
160354 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2022-10079)
181145 Debian Security Update for linux (DSA 5257-1)
181190 Debian Security Update for linux-5.10 (DLA 3173-1)
183132 Debian Security Update for linux (CVE-2022-2602)
198996 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5691-1)
198997 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5692-1)
198999 Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-5693-1)
199006 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5700-1)
199053 Ubuntu Security Notification for Linux kernel (Azure CVM) Vulnerabilities (USN-5752-1)
354098 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.4-2022-037
354100 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.15-2022-009
354101 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2022-021
354275 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.4-2022-039
354468 Amazon Linux Security Advisory for kernel : ALAS2022-2022-185
354542 Amazon Linux Security Advisory for kernel : ALAS-2022-185
355199 Amazon Linux Security Advisory for kernel : ALAS2023-2023-070
377741 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2022:0175)
377766 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2022:0049)
377871 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2023:0001)
377891 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0002)
6140262 AWS Bottlerocket Security Update for kernel (GHSA-wx62-27vc-3hxm)
672495 EulerOS Security Update for kernel (EulerOS-SA-2023-1012)
672516 EulerOS Security Update for kernel (EulerOS-SA-2023-1037)
672668 EulerOS Security Update for kernel (EulerOS-SA-2023-1360)

753020 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4585-1)
753034 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4504-1)
753045 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4503-1)
753051 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4589-1)
753061 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4616-1)
753062 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4613-1)
753063 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2022:4617-1)
753614 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 29 for SLE 15 SP2) (SUSE-SU-2023:0229-1)
753616 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 31 for SLE 15 SP2) (SUSE-SU-2023:0237-1)
753619 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 26 for SLE 15 SP2) (SUSE-SU-2023:0245-1)
753620 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 12 for SLE 15 SP3) (SUSE-SU-2023:0262-1)
753623 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 4 for SLE 15 SP4) (SUSE-SU-2023:0270-1)
753625 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 25 for SLE 15 SP3) (SUSE-SU-2023:0267-1)
753628 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 17 for SLE 15 SP3) (SUSE-SU-2023:0281-1)
753629 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 5 for SLE 15 SP4) (SUSE-SU-2023:0280-1)
753630 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 1 for SLE 15 SP4) (SUSE-SU-2023:0277-1)
753662 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 3 for SLE 15 SP4) (SUSE-SU-2023:0331-1)
753664 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 26 for SLE 15 SP3) (SUSE-SU-2023:0339-1)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)