



CVE-2023-6176

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

Summary

CVE	CVE-2023-6176
State	PUBLISHED
Assigner	Unknown
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-11-16 18:15:00 UTC
Updated	2024-02-01 19:15:00 UTC
Description	Description unavailable.

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	9.0	All	All	All

References

Reference	Source	Link	Tags
access.redhat.com/security/cve/CVE-2023-6176		access.redhat.com	
git.kernel.org/pub/scm/linux/kernel/git/torvalds/linux.git/commit		git.kernel.org	
RHBZ#2219359		bugzilla.redhat.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[199997](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6548-1)

[199999](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6548-2)

200006 Ubuntu Security Notification for Linux kernel (Oracle) Vulnerabilities (USN-6548-3)
200037 Ubuntu Security Notification for Linux kernel (IoT) Vulnerabilities (USN-6548-5)
200099 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6624-1)
200100 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6626-1)
200103 Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-6628-1)
200111 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6626-2)
200118 Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-6628-2)
200120 Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-6626-3)
200132 Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-6652-1)
379614 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2024:0017)
673657 EulerOS Security Update for kernel (EulerOS-SA-2024-1122)
674024 EulerOS Security Update for kernel (EulerOS-SA-2024-1107)
755396 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4783-1)
755409 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4782-1)
755415 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4811-1)
755416 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4810-1)
755437 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4732-1)
755438 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4731-1)
755440 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4734-1)
755441 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:4730-1)
755704 SUSE Enterprise Linux Security Update for the Linux Kernel RT (Live Patch 7 for SLE 15 SP5) (SUSE-SU-2024:0344-1)
755706 SUSE Enterprise Linux Security Update for the Linux Kernel RT (Live Patch 3 for SLE 15 SP4) (SUSE-SU-2024:0331-1)
755709 SUSE Enterprise Linux Security Update for the Linux Kernel RT (Live Patch 5 for SLE 15 SP5) (SUSE-SU-2024:0348-1)
755711 SUSE Enterprise Linux Security Update for the Linux Kernel RT (Live Patch 15 for SLE 15 SP4) (SUSE-SU-2024:0351-1)
755713 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 36 for SLE 15 SP3) (SUSE-SU-2024:0358-1)
755714 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 3 for SLE 15 SP5) (SUSE-SU-2024:0352-1)
755715 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 5 for SLE 15 SP5) (SUSE-SU-2024:0378-1)
755718 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 6 for SLE 15 SP5) (SUSE-SU-2024:0395-1)
755721 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 29 for SLE 15 SP3) (SUSE-SU-2024:0389-1)

755724 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 7 for SLE 15 SP5) (SUSE-SU-2024:0409-1)

755726 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 8 for SLE 15 SP4) (SUSE-SU-2024:0414-1)

755727 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 35 for SLE 15 SP3) (SUSE-SU-2024:0411-1)

755728 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 7 for SLE 15 SP4) (SUSE-SU-2024:0421-1)

755731 SUSE Enterprise Linux Security Update for the Linux Kernel (Live Patch 20 for SLE 15 SP4) (SUSE-SU-2024:0428-1)

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