



CVE-2023-6915

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

Summary

CVE	CVE-2023-6915
State	PUBLISHED
Assigner	Unknown
Source Priority	CVE Program / NVD first with legacy fallback
Published	2024-01-15 10:15:00 UTC
Updated	2024-01-31 12:16:00 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	All
Operating System	Linux	Linux Kernel	6.7	rc7	All	All
Operating System	Linux	Linux Kernel	6.7	rc8	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
ida: Fix crash in ida_free when the bitmap is empty · torvalds/linux@af73483 · GitHub		github.com
2254982 – (CVE-2023-6915) CVE-2023-6915 kernel: Null Pointer Dereference vulnerability in ida_free in lib/idr.c		bugzilla.redhat.com
cve-details		access.redhat.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

200131 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6648-1)
200132 Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-6652-1)
200133 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6653-1)
200134 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6651-1)
200135 Ubuntu Security Notification for Linux kernel (OEM) Vulnerability (USN-6650-1)
200150 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6651-2)
200151 Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-6648-2)
200152 Ubuntu Security Notification for Linux kernel (AWS) Vulnerabilities (USN-6653-2)
200157 Ubuntu Security Notification for Linux kernel (StarFive) Vulnerabilities (USN-6651-3)
200158 Ubuntu Security Notification for Linux kernel (Low Latency) Vulnerabilities (USN-6653-3)
200165 Ubuntu Security Notification for Linux kernel (GKE) Vulnerabilities (USN-6653-4)
284873 Fedora Security Update for kernel (FEDORA-2024-c4ec5006e3)
285038 Fedora Security Update for kernel (FEDORA-2024-0eb4a61f45)
357101 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.10-2024-048
357105 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.15-2024-036
357112 Amazon Linux Security Advisory for kernel : ALAS2KERNEL-5.4-2024-059
357123 Amazon Linux Security Advisory for kernel : ALAS2023-2024-510
6140084 AWS Bottlerocket Security Update for kernel (GHSA-xjc2-hx2f-8cwh)
673321 EulerOS Security Update for kernel (EulerOS-SA-2024-1337)
673723 EulerOS Security Update for kernel (EulerOS-SA-2024-1237)
673992 EulerOS Security Update for kernel (EulerOS-SA-2024-1215)
674156 EulerOS Security Update for kernel (EulerOS-SA-2024-1509)
755747 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0469-1)
755750 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0476-1)
755751 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0474-1)
755752 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0478-1)
755754 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0516-1)
755755 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0515-1)
755756 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0514-1)

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