



CVE-2023-35827

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

Summary

CVE	CVE-2023-35827
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-18 22:15:00 UTC
Updated	2023-11-07 04:16:00 UTC
Description	An issue was discovered in the Linux kernel through 6.3.8. A use-after-free was found in ravb_remove in drivers/net/ethernet

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

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

References

Reference	Source	Link	Tags
CVE-2023-35827 Linux Kernel Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
[PATCH net] net: ravb: Fix possible UAF bug in ravb_remove		lore.kernel.org	
[PATCH net] net: ravb: Fix possible UAF bug in ravb_remove — Netdev	MISC	www.spinics.net	
[PATCH net] net: ravb: Fix possible UAF bug in ravb_remove	MISC	lore.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ar

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

161352 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2024-12159)

200098 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6625-1)

200000 Microsoft Security Bulletin (MSB-23-0001) (USN-6625-1)

200099 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6624-1)
200100 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6626-1)
200102 Ubuntu Security Notification for Linux kernel (GCP) Vulnerabilities (USN-6625-2)
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)
200125 Ubuntu Security Notification for Linux kernel (Raspberry Pi) Vulnerabilities (USN-6625-3)
200132 Ubuntu Security Notification for Linux kernel (Azure) Vulnerabilities (USN-6652-1)
6000419 Debian Security Update for linux (DSA 5594-1)
6000428 Debian Security Update for linux-5.10 (DLA 3711-1)
755966 SUSE Enterprise Linux Security Update for the linux kernel (SUSE-SU-2024:0857-1)
755988 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0975-1)
756004 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0926-1)
756005 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0925-1)

© [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](#)