



CVE-2023-35828

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

Summary

CVE	CVE-2023-35828
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-06-18 22:15:00 UTC
Updated	2023-12-04 14:53:00 UTC
Description	An issue was discovered in the Linux kernel before 6.3.2. A use-after-free was found in renesas_usb3_remove in drivers/us

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
Hardware	Netapp	H300s	-	All	All	All
Hardware	Netapp	H410c	-	All	All	All
Hardware	Netapp	H410s	-	All	All	All
Hardware	Netapp	H500s	-	All	All	All
Hardware	Netapp	H700s	-	All	All	All

References

Reference	Source	Link
[PATCH v7] usb: gadget: udc: renesas_usb3: Fix use after free bug in renesas_usb3_remove due to race condition		lore.kernel
[SECURITY] [DLA 3508-1] linux security update	MLIST	lists.debian
[PATCH v7] usb: gadget: udc: renesas_usb3: Fix use after free bug in renesas_usb3_remove due to race condition	MISC	lore.kernel
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.c
linux-next: Tree for Mar 27 - Stephen Rothwell		lore.kernel
linux-next: Tree for Mar 27 - Stephen Rothwell	MISC	lore.kernel
cdn.kernel.org/pub/linux/kernel/v6.x/ChangeLog-6.3.2	MISC	cdn.kernel.
June 2023 Linux Kernel Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.ne

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

199652 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6283-1)
199670 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6300-1)
199784 Ubuntu Security Notification for Linux kernel (BlueField) Vulnerabilities (USN-6397-1)
378892 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0114)
379043 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0136)
379435 Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX2-SA-2024:0012)
6000136 Debian Security Update for linux (DLA 3508-1)
673970 EulerOS Security Update for kernel (EulerOS-SA-2023-2879)
754170 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2834-1)
754183 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2859-1)
907127 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27267-1)
907188 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (27247-1)

© [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](#)