



CVE-2023-47233

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

Summary

CVE	CVE-2023-47233
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-11-03 21:15:00 UTC
Updated	2023-11-14 16:00:00 UTC
Description	The brcm80211 component in the Linux kernel through 6.5.10 has a brcmf_cfg80211_detach use-after-free in the device ur

Risk And Classification

Problem Types: CWE-416

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
'[PATCH] wifi: cfg80211: Fix use-after-free bug in brcmf_cfg80211_detach' - MARC	MISC	marc.info	
1216702 – VUL-0: kernel: Use after Free bug in brcmf_cfg80211_detach	MISC	bugzilla.suse.com	
[PATCH] wifi: cfg80211: Fix use-after-free bug in brcmf_cfg80211_detach - Zheng Wang		lore.kernel.org	
[PATCH] wifi: cfg80211: Fix use-after-free bug in brcmf_cfg80211_detach - Zheng Wang	MISC	lore.kernel.org	
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

[6000567](#) Debian Security Update for linux (DSA 5658-1)

[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-2024:0470-1)

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)
755753 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0484-1)
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)
755765 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0483-1)

© [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](#)