



CVE-2023-1380

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

Summary

CVE	CVE-2023-1380
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-03-27 21:15:00 UTC
Updated	2023-12-08 20:45:00 UTC
Description	A slab-out-of-bound read problem was found in brcmf_get_assoc_ies in drivers/net/wireless/broadcom/brcm80211/brcmfmac

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	20.04	All	All	All
Operating System	Canonical	Ubuntu Linux	22.04	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	-	All	All	All
Operating System	Linux	Linux Kernel	6.3	-	All	All
Operating System	Linux	Linux Kernel	6.3	rc1	All	All
Operating System	Linux	Linux Kernel	6.3	rc2	All	All
Operating System	Linux	Linux Kernel	6.3	rc3	All	All
Operating System	Linux	Linux Kernel	6.3	rc4	All	All
Operating System	Linux	Linux Kernel	6.3	rc5	All	All
Operating System	Linux	Linux Kernel	6.3	rc6	All	All
Operating System	Linux	Linux Kernel	6.3	rc7	All	All

Hardware	Netapp	H300s	-	All	All	All
Operating System	Netapp	H300s Firmware	-	All	All	All
Hardware	Netapp	H410c	-	All	All	All
Operating System	Netapp	H410c Firmware	-	All	All	All
Hardware	Netapp	H410s	-	All	All	All
Operating System	Netapp	H410s Firmware	-	All	All	All
Hardware	Netapp	H500s	-	All	All	All
Operating System	Netapp	H500s Firmware	-	All	All	All
Hardware	Netapp	H700s	-	All	All	All
Operating System	Netapp	H700s Firmware	-	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
Kernel Live Patch Security Notice LSN-0095-1 ≈ Packet Storm	MISC	packetstormsecu
[PATCH v2] wifi: brcmfmac: slab-out-of-bounds read in brcmf_get_assoc_ies()		lore.kernel.org
[SECURITY] [DLA 3508-1] linux security update	MLIST	lists.debian.org
oss-security - Re: A USB-accessible slab-out-of-bounds read in Linux kernel driver	MISC	www.openwall.c
Kernel Live Patch Security Notice LSN-0096-1 ≈ Packet Storm	MISC	packetstormsecu
Debian -- Security Information -- DSA-5480-1 linux	DEBIAN	www.debian.org
CVE-2023-1380 Linux Kernel Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.c
2177883 – (CVE-2023-1380) CVE-2023-1380 Kernel: a USB-accessible slab-out-of-bounds read in brcmfmac	MISC	bugzilla.redhat.c
[PATCH v2] wifi: brcmfmac: slab-out-of-bounds read in brcmf_get_assoc_ies()	MISC	lore.kernel.org
[SECURITY] [DLA 3623-1] linux-5.10 security update	MLIST	lists.debian.org
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

160818 Oracle Enterprise Linux Security Update for unbreakable enterprise kernel (ELSA-2023-12688)
183696 Debian Security Update for linux (CVE-2023-1380)
199382 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6127-1)
199384 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6132-1)

[199304](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6132-1)

[199386](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6131-1)

[199390](#) Ubuntu Security Notification for Linux kernel (Azure CVM) Vulnerabilities (USN-6135-1)

[199406](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6150-1)

[199413](#) Ubuntu Security Notification for Linux kernel (Intel IoTG) Vulnerabilities (USN-6162-1)

[199421](#) Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-6173-1)

[199422](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6175-1)

[199437](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6186-1)

[199465](#) Ubuntu Security Notification for Linux kernel (Xilinx ZynqMP) Vulnerabilities (USN-6222-1)

[199471](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6130-1)

[199539](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6149-1)

[199614](#) Ubuntu Security Notification for Linux kernel (IoT) Vulnerabilities (USN-6256-1)

[199764](#) Ubuntu Security Notification for Linux kernel (OEM) Vulnerabilities (USN-6385-1)

[199874](#) Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-6460-1)

[378537](#) Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0048)

[378710](#) Alibaba Cloud Linux Security Update for cloud-kernel (ALINUX3-SA-2023:0079)

[390286](#) Oracle Managed Virtualization (VM) Server for x86 Security Update for kernel (OVMSA-2023-0018)

[6000136](#) Debian Security Update for linux (DLA 3508-1)

[6000212](#) Debian Security Update for linux (DSA 5480-1)

[6000265](#) Debian Security Update for linux-5.10 (DLA 3623-1)

[673005](#) EulerOS Security Update for kernel (EulerOS-SA-2023-1873)

[673117](#) EulerOS Security Update for kernel (EulerOS-SA-2023-2152)

[754097](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2507-1)

[754105](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2537-1)

[754106](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2534-1)

[754110](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2538-1)

[754120](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2611-1)

[754145](#) SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2023:2651-1)

[755851](#) SUSE Enterprise Linux Security Update for the linux kernel (SUSE-SU-2023:2646-1)

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