



CVE-2022-26878

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

Summary

CVE	CVE-2022-26878
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-03-11 07:15:00 UTC
Updated	2023-11-07 03:45:00 UTC
Description	drivers/bluetooth/virtio_bt.c in the Linux kernel before 5.16.3 has a memory leak (socket buffers have memory allocated but

Risk And Classification

Problem Types: CWE-401

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
Re: [PATCH v2] Bluetooth: virtio_bt: fix memory leak in virtbt_rx_handle() - Marcel Holtmann	MISC	lore.kernel.org	
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.15.17	MISC	cdn.kernel.org	
kernel/git/torvalds/linux.git - Linux kernel source tree	MISC	git.kernel.org	
Re: [PATCH v2] Bluetooth: virtio_bt: fix memory leak in virtbt_rx_handle() - Marcel Holtmann		lore.kernel.org	
cdn.kernel.org/pub/linux/kernel/v5.x/ChangeLog-5.16.3	MISC	cdn.kernel.org	
oss-security - CVE-2022-26878: Memory leak in Linux VirtIO Bluetooth driver	MLIST	www.openwall.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, c

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[184023](#) Debian Security Update for linux (CVE-2022-26878)

198745 Ubuntu Security Notification for Linux kernel Vulnerabilities (USN-5383-1)
900765 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9054)
901310 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9054-1)
901694 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9066-1)
906013 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9054-2)
906407 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (9066-2)

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