



usb: usbtmc: Flush anchored URBs in usbtmc_release

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-31758
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-01 15:16:38 UTC
Updated	2026-05-03 07:16:19 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: usb: usbtmc: Flush anchored URBs in usbtmc_release W/

Risk And Classification

Primary CVSS: v3.1 7.8 HIGH from 416baaa9-dc9f-4396-8d5f-8c081fb06d67

CVSS: 3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.000240000 probability, percentile 0.068220000 (date 2026-05-02)

Version	Source	Type	Score	Severity	Vector
3.1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	Secondary	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H
3.1	CNA	DECLARED	7.8	HIGH	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 4f3c8d6eddc272b386464524235440a418ed2029 959ef329071136e4335b54822fe2f607659b4569 git
CNA	Linux	Linux	affected 4f3c8d6eddc272b386464524235440a418ed2029 e189d443767f7cd390c52f2e122e1fc41c7562d6 git
CNA	Linux	Linux	affected 4f3c8d6eddc272b386464524235440a418ed2029 7fa8f61bab3fb75b5deba8a0f3abb74dc5068d9f git
CNA	Linux	Linux	affected 4f3c8d6eddc272b386464524235440a418ed2029 95e09b07e50290254b28b8395509473104518f8c g
CNA	Linux	Linux	affected 4f3c8d6eddc272b386464524235440a418ed2029 d13318dec0c1e0e2ac16f8ecbd522db14cea4bb1 gi
CNA	Linux	Linux	affected 4f3c8d6eddc272b386464524235440a418ed2029 977b632db51d231dec0bc571089a5c2402674139 g
CNA	Linux	Linux	affected 4f3c8d6eddc272b386464524235440a418ed2029 d40198de50232e04c14c6e2092e896766c95ea48 g
CNA	Linux	Linux	affected 4f3c8d6eddc272b386464524235440a418ed2029 8a768552f7a8276fb9e01d49773d2094ace7c8f1 git
CNA	Linux	Linux	affected 4.19
CNA	Linux	Linux	unaffected 4.19 semver
CNA	Linux	Linux	unaffected 5.10.253 5.10.* semver
CNA	Linux	Linux	unaffected 5.15.203 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.168 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.134 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.81 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.22 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.12 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/8a768552f7a8276fb9e01d49773d2094ace7c8f1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d40198de50232e04c14c6e2092e896766c95ea48	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/7fa8f61bab3fb75b5deba8a0f3abb74dc5068d9f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/959ef329071136e4335b54822fe2f607659b4569	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d13318dec0c1e0e2ac16f8ecbd522db14cea4bb1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/977b632db51d231dec0bc571089a5c2402674139	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/e189d443767f7cd390c52f2e122e1fc41c7562d6	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/95e09b07e50290254b28b8395509473104518f8c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonic

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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