can: gs_usb: gs_usb_receive_bulk_callback(): fix URB memory leak

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-23031
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-01-31 12:16:06 UTC
Updated	2026-04-18 09:16:13 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: can: gs_usb: gs_usb_receive_bulk_callback(): fix URB me

Risk And Classification

EPSS: 0.000150000 probability, percentile 0.032610000 (date 2026-04-21)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected d08e973a77d128b25e01a08c34d89593fdf222da 9c151898cc259a7784be60ba38664f42ede39b31 gi
CNA	Linux	Linux	affected d08e973a77d128b25e01a08c34d89593fdf222da ec5ccc2af9e5b045671f3f604b57512feda8bcc5 git
CNA	Linux	Linux	affected d08e973a77d128b25e01a08c34d89593fdf222da f905bcfa971edb89e398c98957838d8c6381c0c7 git
CNA	Linux	Linux	affected d08e973a77d128b25e01a08c34d89593fdf222da 08624b7206ddb9148eeffc2384ebda2c47b6d1e9 git
CNA	Linux	Linux	affected d08e973a77d128b25e01a08c34d89593fdf222da 9f669a38ca70839229b7ba0f851820850a2fe1f7 git
CNA	Linux	Linux	affected d08e973a77d128b25e01a08c34d89593fdf222da 7352e1d5932a0e777e39fa4b619801191f57e603 git
CNA	Linux	Linux	affected 3.16
CNA	Linux	Linux	unaffected 3.16 semver
CNA	Linux	Linux	unaffected 5.15.203 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.162 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.122 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.67 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.7 6.18.* semver
CNA	Linux	Linux	unaffected 6.19 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/08624b7206ddb9148eeffc2384ebda2c47b6d1e9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/7352e1d5932a0e777e39fa4b619801191f57e603	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/9c151898cc259a7784be60ba38664f42ede39b31	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ec5ccc2af9e5b045671f3f604b57512feda8bcc5	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/f905bcfa971edb89e398c98957838d8c6381c0c7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/9f669a38ca70839229b7ba0f851820850a2fe1f7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
CVE Program record	CVE.ORG	www.cve.org	canonica
NVD vulnerability detail	NVD	nvd.nist.gov	canonica

No vendor comments have been submitted for this CVE.

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