can: gs_usb: gs_usb_receive_bulk_callback(): unanchor URL on usb_submit_urb() error

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

Summary

CVE	CVE-2026-23082
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-02-04 17:16:19 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(): unanchor U

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

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

EPSS: 0.000180000 probability, percentile 0.044720000 (date 2026-04-21)

Problem Types: CWE-835

CVSS v3.1 Breakdown

Attack Vector
Local

Attack Complexity
Low

Privileges Required
Low

User Interaction
None

Scope
Unchanged

Confidentiality
None

Integrity
None

Availability
High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	6.12.67	All	All	All
Operating System	Linux	Linux Kernel	6.18.7	All	All	All
Operating System	Linux	Linux Kernel	6.19	rc6	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 9c151898cc259a7784be60ba38664f42ede39b31 da01de754e455e2598a7f1ce4ff2078c4f0ecde1 git
CNA	Linux	Linux	affected ec5ccc2af9e5b045671f3f604b57512feda8bcc5 aa8a8866c533a150be4763bcb27993603bd5426c git
CNA	Linux	Linux	affected f905bcfa971edb89e398c98957838d8c6381c0c7 ce4352057fc5a986c76ece90801b9755e7c6e56c git
CNA	Linux	Linux	affected 08624b7206ddb9148eeffc2384ebda2c47b6d1e9 c610b550ccc0438d456dfe1df9f4f36254ccaae3 git
CNA	Linux	Linux	affected 9f669a38ca70839229b7ba0f851820850a2fe1f7 c3edc14da81a8d8398682f6e4ab819f09f37c0b7 git
CNA	Linux	Linux	affected 7352e1d5932a0e777e39fa4b619801191f57e603 79a6d1bfe1148bc921b8d7f3371a7fbce44e30f7 git
CNA	Linux	Linux	affected 6.12.67 6.12.68 semver
CNA	Linux	Linux	affected 6.18.7 6.18.8 semver

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/c610b550ccc0438d456dfe1df9f4f36254ccaae3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/aa8a8866c533a150be4763bcb27993603bd5426c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/da01de754e455e2598a7f1ce4ff2078c4f0ecde1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ce4352057fc5a986c76ece90801b9755e7c6e56c	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/c3edc14da81a8d8398682f6e4ab819f09f37c0b7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/79a6d1bfe1148bc921b8d7f3371a7fbce44e30f7	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

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