



media: ccs: Avoid possible division by zero

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2026-43182
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 12:16:36 UTC
Updated	2026-05-11 20:53:18 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: media: ccs: Avoid possible division by zero Calculating me

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

Problem Types: CWE-369

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	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected ccf97bdb5ae8b8edc55169ac6924e08449836ac b6e0529c300e44153fc6f3b565e28163caf1f031 git
CNA	Linux	Linux	affected ccf97bdb5ae8b8edc55169ac6924e08449836ac 9aae0f31d37a8facd25e37c0f0709ea08de83802 git
CNA	Linux	Linux	affected ccf97bdb5ae8b8edc55169ac6924e08449836ac c9af1818387f5c6f543e2e02c40b3038eae86be8 git
CNA	Linux	Linux	affected ccf97bdb5ae8b8edc55169ac6924e08449836ac 32a21ed2ad743fe2d12af48e627089b921a032c2 git
CNA	Linux	Linux	affected ccf97bdb5ae8b8edc55169ac6924e08449836ac a8ff58cc8c7514c278ba0ea2c787d4bf9eeb355d git
CNA	Linux	Linux	affected ccf97bdb5ae8b8edc55169ac6924e08449836ac 8ca7df18e7a58a0e5b0ed9eaaa34e16fc5cb9680 git
CNA	Linux	Linux	affected ccf97bdb5ae8b8edc55169ac6924e08449836ac 679f0b7b6a409750a25754c8833e268e5fdde742 git
CNA	Linux	Linux	affected 3.5
CNA	Linux	Linux	unaffected 3.5 semver
CNA	Linux	Linux	unaffected 5.15.202 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.165 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.128 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.75 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.16 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.6 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/8ca7df18e7a58a0e5b0ed9eaaa34e16fc5cb9680	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/32a21ed2ad743fe2d12af48e627089b921a032c2	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/c9af1818387f5c6f543e2e02c40b3038eae86be8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/b6e0529c300e44153fc6f3b565e28163caf1f031	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/9aae0f31d37a8facd25e37c0f0709ea08de83802	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/679f0b7b6a409750a25754c8833e268e5fdde742	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/a8ff58cc8c7514c278ba0ea2c787d4bf9eeb355d	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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