



drm/amdgpu: add upper bound check on user inputs in wait_ioctl

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

Summary

CVE	CVE-2026-43398
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-08 15:16:51 UTC
Updated	2026-05-12 14:10:27 UTC

Description In the Linux kernel, the following vulnerability has been resolved: drm/amdgpu: add upper bound check on user inputs in wa

Risk And Classification

EPSS: 0.000170000 probability, percentile 0.041320000 (date 2026-05-12)

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected a292fdecd72834b3bec380baa5db1e69e7f70679 b1d10508da559da2e0ca9cca6505094a7df948e1 gi
CNA	Linux	Linux	affected a292fdecd72834b3bec380baa5db1e69e7f70679 3cd93bc695b3456f26f5ed52753d9071da26202a gi
CNA	Linux	Linux	affected a292fdecd72834b3bec380baa5db1e69e7f70679 64ac7c09fc44985ec9bb6a9db740899fa40ca613 gi
CNA	Linux	Linux	affected 6.16
CNA	Linux	Linux	unaffected 6.16 semver
CNA	Linux	Linux	unaffected 6.18.19 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.9 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/64ac7c09fc44985ec9bb6a9db740899fa40ca613	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/b1d10508da559da2e0ca9cca6505094a7df948e1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/3cd93bc695b3456f26f5ed52753d9071da26202a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
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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