



af_unix: read UNIX_DIAG_VFS data under unix_state_lock

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Summary

CVE	CVE-2026-31673
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-25 09:16:00 UTC
Updated	2026-04-25 09:16:00 UTC

Description In the Linux kernel, the following vulnerability has been resolved: af_unix: read UNIX_DIAG_VFS data under unix_state_loc

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 5f7b0569460b7d8d01ca776430a00505a68b7584 0c739f3785f84af695952c2bac8be2f45082c9b8 git
CNA	Linux	Linux	affected 5f7b0569460b7d8d01ca776430a00505a68b7584 900a4e0910e98b8caef117d5df00471fa438dcf9 git
CNA	Linux	Linux	affected 5f7b0569460b7d8d01ca776430a00505a68b7584 bdf206e740bf2919d818f132c8c9cc7ed91d11c0 git
CNA	Linux	Linux	affected 5f7b0569460b7d8d01ca776430a00505a68b7584 39897df386376912d561d4946499379effa1e7ef git
CNA	Linux	Linux	affected 3.3
CNA	Linux	Linux	unaffected 3.3 semver
CNA	Linux	Linux	unaffected 6.12.83 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.24 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.14 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/900a4e0910e98b8caef117d5df00471fa438dcf9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/0c739f3785f84af695952c2bac8be2f45082c9b8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/39897df386376912d561d4946499379effa1e7ef	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/bdf206e740bf2919d818f132c8c9cc7ed91d11c0	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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