



xsk: validate MTU against usable frame size on bind

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Summary

CVE	CVE-2026-43092
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 10:16:22 UTC
Updated	2026-05-06 13:08:07 UTC

Description In the Linux kernel, the following vulnerability has been resolved: xsk: validate MTU against usable frame size on bind AF_>

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 24ea50127ecf0efe819c1f6230add27abc6ca9d9 a55793e5a97d4e39bdb380873a9780fe0010bff6 git
CNA	Linux	Linux	affected 24ea50127ecf0efe819c1f6230add27abc6ca9d9 f669d60db11dbabb96279f2b20f9d1cba43cddb2 git
CNA	Linux	Linux	affected 24ea50127ecf0efe819c1f6230add27abc6ca9d9 25e1e91a8da819924df0b16e3812d7b24c8ce133 git
CNA	Linux	Linux	affected 24ea50127ecf0efe819c1f6230add27abc6ca9d9 b2f4daa6422fd6cc0cec969794dab4a88ea4cea1 git
CNA	Linux	Linux	affected 24ea50127ecf0efe819c1f6230add27abc6ca9d9 36ee60b569ba0dfb6f961333b90d19ab5b323fa9 git
CNA	Linux	Linux	affected 6.6
CNA	Linux	Linux	unaffected 6.6 semver
CNA	Linux	Linux	unaffected 6.6.136 6.6.* 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/36ee60b569ba0dfb6f961333b90d19ab5b323fa9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/b2f4daa6422fd6cc0cec969794dab4a88ea4cea1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/25e1e91a8da819924df0b16e3812d7b24c8ce133	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/a55793e5a97d4e39bdb380873a9780fe0010bff6	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/f669d60db11dbabb96279f2b20f9d1cba43cddb2	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	

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.

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