



rxrpc: Fix RxGK token loading to check bounds

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Summary

CVE	CVE-2026-31641
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-24 15:16:43 UTC
Updated	2026-04-24 17:51:40 UTC

Description In the Linux kernel, the following vulnerability has been resolved: rxrpc: Fix RxGK token loading to check bounds rxrpc_pre

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 0ca100ff4df64f5d0f6c1dd5080c3e096786bea6 3e04596cba8a86cbff9c3f4bf0a524a3a488773c git
CNA	Linux	Linux	affected 0ca100ff4df64f5d0f6c1dd5080c3e096786bea6 49875b360c2b83a3c226e189c502e501d83e6445 git
CNA	Linux	Linux	affected 0ca100ff4df64f5d0f6c1dd5080c3e096786bea6 d179a868dd755b0cfcf7582e00943d702b9943b8 git
CNA	Linux	Linux	affected 6.16
CNA	Linux	Linux	unaffected 6.16 semver
CNA	Linux	Linux	unaffected 6.18.23 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.13 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/d179a868dd755b0cfcf7582e00943d702b9943b8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/49875b360c2b83a3c226e189c502e501d83e6445	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/3e04596cba8a86cbff9c3f4bf0a524a3a488773c	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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