



rxrpc: fix reference count leak in rxrpc_server_keyring()

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-31634
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-24 15:16:42 UTC
Updated	2026-04-24 17:51:40 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: rxrpc: fix reference count leak in rxrpc_server_keyring() T

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 17926a79320afa9b95df6b977b40cca6d8713cea fc76d0bd00850b7372f0a4a319c0c60f80487632 git
CNA	Linux	Linux	affected 17926a79320afa9b95df6b977b40cca6d8713cea c6d9ea26cf8756ad6f162578e94a5f82f6fae3c2 git
CNA	Linux	Linux	affected 17926a79320afa9b95df6b977b40cca6d8713cea 9ce36d28f67c2a477a7e2f03480de3f6783fb363 git
CNA	Linux	Linux	affected 17926a79320afa9b95df6b977b40cca6d8713cea 12de9e0e0b0b7058be7dfb8a5927eb565bc25780 gi
CNA	Linux	Linux	affected 17926a79320afa9b95df6b977b40cca6d8713cea 8ee931c3cd97f1c42b4fb057f04b9dae45dfb7a git
CNA	Linux	Linux	affected 17926a79320afa9b95df6b977b40cca6d8713cea 139c750bf06649097d98b0bc41e2a678b4627e27 gi
CNA	Linux	Linux	affected 17926a79320afa9b95df6b977b40cca6d8713cea f125846ee79fcae537a964ce66494e96fa54a6de git
CNA	Linux	Linux	affected 2.6.22
CNA	Linux	Linux	unaffected 2.6.22 semver
CNA	Linux	Linux	unaffected 5.15.203 5.15.* semver
CNA	Linux	Linux	unaffected 6.1.169 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.135 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.82 6.12.* 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/f125846ee79fcae537a964ce66494e96fa54a6de	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	

git.kernel.org/stable/c/fc76d0bd00850b7372f0a4a319c0c60f80487632	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/c6d9ea26cf8756ad6f162578e94a5f82f6fae3c2	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/8ee931c3cd97f1c42b4fbf057f04b9dae45dfb7a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/139c750bf06649097d98b0bc41e2a678b4627e27	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/12de9e0e0b0b7058be7dfb8a5927eb565bc25780	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/9ce36d28f67c2a477a7e2f03480de3f6783fb363	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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