



# rxrpc: Fix key parsing memleak

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

## Summary

<b>CVE</b>	CVE-2026-31643
<b>State</b>	PUBLISHED
<b>Assigner</b>	Linux
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-24 15:16:43 UTC
<b>Updated</b>	2026-04-24 17:51:40 UTC
<b>Description</b>	In the Linux kernel, the following vulnerability has been resolved: rxrpc: Fix key parsing memleak In rxrpc_preparse_xdr_yfs

## Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 0ca100ff4df64f5d0f6c1dd5080c3e096786bea6 d5f76f812d2c0ea6dd651b0586be49e85ecca085 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 0ca100ff4df64f5d0f6c1dd5080c3e096786bea6 01f51318feb626deee1d0c8a190198cd7857d599 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 0ca100ff4df64f5d0f6c1dd5080c3e096786bea6 b555912b9b21075e8298015f888ffe3ff60b1a97 git
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	affected 6.16
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.16 semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.18.23 6.18.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 6.19.13 6.19.* semver
CNA	<a href="#">Linux</a>	<a href="#">Linux</a>	unaffected 7.0 * original_commit_for_fix

## References

Reference	Source	Link	Tags
<a href="https://git.kernel.org/stable/c/b555912b9b21075e8298015f888ffe3ff60b1a97">git.kernel.org/stable/c/b555912b9b21075e8298015f888ffe3ff60b1a97</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/01f51318feb626deee1d0c8a190198cd7857d599">git.kernel.org/stable/c/01f51318feb626deee1d0c8a190198cd7857d599</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
<a href="https://git.kernel.org/stable/c/d5f76f812d2c0ea6dd651b0586be49e85ecca085">git.kernel.org/stable/c/d5f76f812d2c0ea6dd651b0586be49e85ecca085</a>	416baaa9-dc9f-4396-8d5f-8c081fb06d67	<a href="https://git.kernel.org">git.kernel.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	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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