



crypto: algif_aead - Revert to operating out-of-place

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Summary

CVE	CVE-2026-31431
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-22 09:16:21 UTC
Updated	2026-04-22 09:16:21 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: crypto: algif_aead - Revert to operating out-of-place This r

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected 72548b093ee38a6d4f2a19e6ef1948ae05c181f7 fafe0fa2995a0f7073c1c358d7d3145bcc9aedd8 git
CNA	Linux	Linux	affected 72548b093ee38a6d4f2a19e6ef1948ae05c181f7 ce42ee423e58dfa5ec03524054c9d8bfd4f6237 git
CNA	Linux	Linux	affected 72548b093ee38a6d4f2a19e6ef1948ae05c181f7 a664bf3d603dc3bdcf9ae47cc21e0daec706d7a5 git
CNA	Linux	Linux	affected 4.14
CNA	Linux	Linux	unaffected 4.14 semver
CNA	Linux	Linux	unaffected 6.18.22 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.12 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/a664bf3d603dc3bdcf9ae47cc21e0daec706d7a5	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ce42ee423e58dfa5ec03524054c9d8bfd4f6237	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/fafe0fa2995a0f7073c1c358d7d3145bcc9aedd8	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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