



crypto: atmel-sha204a - Fix OOM ->tfm_count leak

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

Summary

CVE	CVE-2026-31391
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-03 16:16:37 UTC
Updated	2026-04-03 16:16:37 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: crypto: atmel-sha204a - Fix OOM ->tfm_count leak If men

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected da001fb651b00e1deeaf24767dd691ae8152a4f5 66ee9c1c3575b5d6afc340faca00fd40ed5b7ad9 git
CNA	Linux	Linux	affected da001fb651b00e1deeaf24767dd691ae8152a4f5 2bfc83cee05f8b9604502df27d94e8e2b4a3dbf1 git
CNA	Linux	Linux	affected da001fb651b00e1deeaf24767dd691ae8152a4f5 1ab70c260cf16f931a728b2cb63fff5f38c814d8 git
CNA	Linux	Linux	affected da001fb651b00e1deeaf24767dd691ae8152a4f5 6f502049a96b368ea6646c49d9520d6f69a101fa git
CNA	Linux	Linux	affected da001fb651b00e1deeaf24767dd691ae8152a4f5 fd262dc6d758232511127372eba866b7600739ba git
CNA	Linux	Linux	affected da001fb651b00e1deeaf24767dd691ae8152a4f5 d240b079a37e90af03fd7dfec94930eb6c83936e git
CNA	Linux	Linux	affected 5.3
CNA	Linux	Linux	unaffected 5.3 semver
CNA	Linux	Linux	unaffected 6.1.167 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.130 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.78 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.20 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.10 6.19.* semver
CNA	Linux	Linux	unaffected 7.0-rc3 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/2bfc83cee05f8b9604502df27d94e8e2b4a3dbf1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/fd262dc6d758232511127372eba866b7600739ba	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/1ab70c260cf16f931a728b2cb63fff5f38c814d8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	

git.kernel.org/stable/c/6f502049a96b368ea6646c49d9520d6f69a101fa	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/66ee9c1c3575b5d6afc340faca00fd40ed5b7ad9	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/d240b079a37e90af03fd7dfec94930eb6c83936e	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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