



octeontx2-af: CGX: fix bitmap leaks

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

Summary

CVE	CVE-2026-43157
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 12:16:33 UTC
Updated	2026-05-06 13:07:51 UTC
Description	In the Linux kernel, the following vulnerability has been resolved: octeontx2-af: CGX: fix bitmap leaks The RX/TX flow-contr

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected e740003874edc13e468d19233f99787bedb4bb8e ad8a13a45c5c24d0d32de9a1c3fd58498a675ece g
CNA	Linux	Linux	affected e740003874edc13e468d19233f99787bedb4bb8e 013ac469596a0b8671e62d89c89ae0bd46bbe667 c
CNA	Linux	Linux	affected e740003874edc13e468d19233f99787bedb4bb8e ccef79af58b43787c25710c9da96651c6ddfe50f git
CNA	Linux	Linux	affected e740003874edc13e468d19233f99787bedb4bb8e 6d389382ee655128056fbdab86baad8495ffb33 git
CNA	Linux	Linux	affected e740003874edc13e468d19233f99787bedb4bb8e ccca14bbdcc25829d355b9f4d3249f43dadb71c1 git
CNA	Linux	Linux	affected e740003874edc13e468d19233f99787bedb4bb8e 3def995c4ede842adf509c410e92d09a0cedc965 gi
CNA	Linux	Linux	affected 5.18
CNA	Linux	Linux	unaffected 5.18 semver
CNA	Linux	Linux	unaffected 6.1.165 6.1.* semver
CNA	Linux	Linux	unaffected 6.6.128 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.75 6.12.* semver
CNA	Linux	Linux	unaffected 6.18.16 6.18.* semver
CNA	Linux	Linux	unaffected 6.19.6 6.19.* semver
CNA	Linux	Linux	unaffected 7.0 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/ccef79af58b43787c25710c9da96651c6ddfe50f	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/ad8a13a45c5c24d0d32de9a1c3fd58498a675ece	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/3def995c4ede842adf509c410e92d09a0cedc965	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	

git.kernel.org/stable/c/ccca14bbdcc25829d355b9f4d3249f43dad71c1	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/6d389382ee655128056fbdab86baad8495ffb33	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	
git.kernel.org/stable/c/013ac469596a0b8671e62d89c89ae0bd46bbe667	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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Free CVE JSON API cve.report/api

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