Electron has a use-after-free in offscreen shared texture release() callback

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

Summary

CVE	CVE-2026-34764
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-06 16:16:36 UTC
Updated	2026-05-01 20:01:12 UTC
Description	Electron is a framework for writing cross-platform desktop applications using JavaScript, HTML and CSS. From 33.0.0-alph

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

EPSS: 0.000140000 probability, percentile 0.026780000 (date 2026-04-07)

Problem Types: CWE-416 | CWE-416 CWE-416: Use After Free

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	5.5	MEDIUM	CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H
3.1	security-advisories@github.com	Secondary	2.3	LOW	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:L
3.1	CNA	DECLARED	2.3	LOW	CVSS:3.1/AV:L/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:L

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

ntegrity

None

vailability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Electronjs	Electron	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Electron	Electron	affected >= 33.0.0-alpha.1, < 39.8.5	Not specified
CNA	Electron	Electron	affected >= 40.0.0-alpha.1, < 40.8.5	Not specified
CNA	Electron	Electron	affected >= 41.0.0-alpha.1, < 41.1.0	Not specified
CNA	Electron	Electron	affected >= 42.0.0-alpha.1, < 42.0.0-alpha.5	Not specified

References

Reference	Source	Link	Tags
github.com/electron/electron/security/advisories/GHSA-8x5q-pvf5-64mp	security-advisories@github.com	github.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analys

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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