



Official Clerk JavaScript SDKs: Middleware-based route protection bypass

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

Summary

CVE	CVE-2026-41248
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-24 21:16:18 UTC
Updated	2026-04-24 21:16:18 UTC
Description	Clerk JavaScript is the official JavaScript repository for Clerk authentication. createRouteMatcher in @clerk/nextjs, @clerk/

Risk And Classification

Primary CVSS: v3.1 9.1 CRITICAL from security-advisories@github.com

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

Problem Types: CWE-436 | CWE-863 | CWE-436 CWE-436: Interpretation Conflict | CWE-863 CWE-863: Incorrect Authorization

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
3.1	CNA	DECLARED	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Clerk	Astro	affected >= 0.0.1, < 1.5.7	Not specified
CNA	Clerk	Astro	affected >= 2.0.0-snapshot.v20241206174604, <= 2.17.9	Not specified
CNA	Clerk	Astro	affected >= 3.0.0, < 3.0.15	Not specified
CNA	Clerk	Nextjs	affected >= 5.0.0, < 5.7.6	Not specified
CNA	Clerk	Nextjs	affected >= 6.0.0-snapshot.vb87a27f, < 6.39.2	Not specified
CNA	Clerk	Nextjs	affected >= 7.0.0, < 7.2.1	Not specified
CNA	Clerk	Nuxt	affected >= 1.1.0, < 1.13.28	Not specified
CNA	Clerk	Nuxt	affected >= 2.0.0, < 2.2.2	Not specified
CNA	Clerk	Shared	affected >= 2.20.17, < 2.22.1	Not specified
CNA	Clerk	Shared	affected >= 3.0.0-canary.v20250225091530, < 3.47.4	Not specified
CNA	Clerk	Shared	affected >= 4.0.0, < 4.8.1	Not specified

References

Reference	Source	Link	Tags
github.com/clerk/javascript/security/advisories/GHSA-vqx2-fgx2-5wq9	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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