



# Clerk: Authorization bypass when combining organization, billing, or reverification checks

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2026-42349  |
| <b>State</b>           | PUBLISHED   |
| <b>Assigner</b>        | GitHub_M  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2026-05-11 17:16:33 UTC   |
| <b>Updated</b>         | 2026-05-11 17:16:33 UTC   |
| <b>Description</b>     | Clerk JavaScript is the official JavaScript repository for Clerk authentication. has(), auth.protect(), and related authorization |

## Risk And Classification

**Primary CVSS:** v4.0 7.6 HIGH from security-advisories@github.com

CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:H/VI:H/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

**EPSS:** 0.000540000 probability, percentile 0.168460000 (date 2026-05-12)

**Problem Types:** CWE-754 | CWE-863 | CWE-754 CWE-754: Improper Check for Unusual or Exceptional Conditions | CWE-863 CWE-863: Incorrect Authorization

| Version | Source                         | Type      | Score | Severity | Vector  |
|---------|--------------------------------|-----------|-------|----------|---|
| 4.0     | security-advisories@github.com | Secondary | 7.6   | HIGH     | CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:H/VI:H/VA:N/SC:N/S |
| 4.0     | CNA                            | DECLARED  | 7.6   | HIGH     | CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:H/VI:H/VA:N/SC:N/S |

## CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

Present

Privileges Required

Low

User Interaction

None

None

Confidentiality

High

Integrity

High

Availability

None

Sub Conf.

None

Sub Integrity

None

Sub Availability

None

CVSS:4.0/AV:N/AC:L/AT:P/PR:L/UI:N/VC:H/VI:H/VA:N/SC:N/SI:N/SA:N/E:X/CR:X/IR:X/AR:X/MAV:X/MAC:X/MAT:X/MPR:X/MUI:X/MVC:X/MVI:X/MVA:X/MSX/MSI:X/MSA:X/S:X/AU:X/R:X/V:X/RE:X/U:X

### Vendor Declared Affected Products

| Source | Vendor | Product      | Version                        | Platforms     |
|--------|--------|--------------|--------------------------------|---------------|
| CNA    | Clerk  | Javascript   | affected >= 5.22.0, < 5.125.10 | Not specified |
| CNA    | Clerk  | Javascript   | affected >= 6.0.0, < 6.7.5     | Not specified |
| CNA    | @clerk | Shared       | affected >= 3.0.0, <= 3.47.4   | Not specified |
| CNA    | @clerk | Shared       | affected >= 4.0.0, <= 4.8.2    | Not specified |
| CNA    | @clerk | Backend      | affected >= 2.0.0, <= 2.33.2   | Not specified |
| CNA    | @clerk | Backend      | affected >= 3.0.0, <= 3.2.13   | Not specified |
| CNA    | @clerk | Nextjs       | affected >= 6.0.0, <= 6.39.2   | Not specified |
| CNA    | @clerk | Nextjs       | affected >= 7.0.0, <= 7.2.3    | Not specified |
| CNA    | @clerk | Clerk-react  | affected >= 5.9.0, <= 5.61.5   | Not specified |
| CNA    | @clerk | React        | affected >= 6.0.0, <= 6.4.2    | Not specified |
| CNA    | @clerk | Vue          | affected >= 1.0.0, <= 1.17.20  | Not specified |
| CNA    | @clerk | Vue          | affected >= 2.0.0, <= 2.0.15   | Not specified |
| CNA    | @clerk | Astro        | affected >= 2.0.0, <= 2.17.10  | Not specified |
| CNA    | @clerk | Astro        | affected >= 3.0.0, <= 3.0.17   | Not specified |
| CNA    | @clerk | Nuxt         | affected >= 1.0.0, <= 1.13.28  | Not specified |
| CNA    | @clerk | Nuxt         | affected >= 2.0.0, <= 2.2.4    | Not specified |
| CNA    | @clerk | Clerk-expo   | affected >= 2.2.11, <= 2.19.35 | Not specified |
| CNA    | @clerk | Expo         | affected >= 3.0.0, <= 3.2.1    | Not specified |
| CNA    | @clerk | React-router | affected >= 0.0.1, <= 2.4.12   | Not specified |
| CNA    | @clerk | React-router | affected >= 3.0.0, <= 3.1.3    | Not specified |

|     |        |                      |                               |               |
|-----|--------|----------------------|-------------------------------|---------------|
| CNA | @clerk | Tanstack-react-start | affected >= 0.0.1, <= 0.29.10 | Not specified |
| CNA | @clerk | Tanstack-react-start | affected >= 1.0.0, <= 1.1.3   | Not specified |
| CNA | @clerk | Chrome-extension     | affected >= 1.3.5, <= 2.9.14  | Not specified |
| CNA | @clerk | Chrome-extension     | affected >= 3.0.0, <= 3.1.14  | Not specified |
| CNA | @clerk | Fastify              | affected >= 1.0.42, <= 2.6.30 | Not specified |
| CNA | @clerk | Fastify              | affected >= 3.0.0, <= 3.1.15  | Not specified |
| CNA | @clerk | Express              | affected >= 0.1.0, <= 1.7.78  | Not specified |
| CNA | @clerk | Express              | affected >= 2.0.0, <= 2.1.5   | Not specified |
| CNA | @clerk | Hono                 | affected >= 0.0.2, <= 0.1.15  | Not specified |

## References

| Reference   | Source                         | Link         | Tags                |
|---|--------------------------------|--------------|---------------------|
| github.com/clerk/javascript/security/advisories/GHSA-w24r-5266-9c3c | 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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