



# Next.js: Server-side request forgery in applications using WebSocket upgrades

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

## Summary

|                        |  |
|------------------------|--|
| <b>CVE</b>             | CVE-2026-44578                               |
| <b>State</b>           | PUBLISHED                                    |
| <b>Assigner</b>        | GitHub_M                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback |
| <b>Published</b>       | 2026-05-13 18:16:17 UTC                      |
| <b>Updated</b>         | 2026-05-13 18:17:16 UTC                      |

**Description** Next.js is a React framework for building full-stack web applications. From 13.4.13 to before 15.5.16 and 16.2.5, self-hosted

## Risk And Classification

**Primary CVSS:** v3.1 8.6 HIGH from security-advisories@github.com

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

**Problem Types:** CWE-918 | CWE-918 CWE-918: Server-Side Request Forgery (SSRF)

| Version | Source                         | Type      | Score | Severity | Vector                                       |
|---------|--------------------------------|-----------|-------|----------|--|
| 3.1     | security-advisories@github.com | Secondary | 8.6   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:N/A:N |
| 3.1     | CNA                            | DECLARED  | 8.6   | HIGH     | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:N/A:N |

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**None**

Scope

**Changed**

Confidentiality

**High**

Integrity

**None**

Availability

None

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

#### Vendor Declared Affected Products

| Source | Vendor                 | Product                 | Version                        | Platforms     |
|--------|------------------------|-------------------------|--------------------------------|---------------|
| CNA    | <a href="#">Vercel</a> | <a href="#">Next.js</a> | affected >= 16.0.0, < 16.2.5   | Not specified |
| CNA    | <a href="#">Vercel</a> | <a href="#">Next.js</a> | affected >= 13.4.13, < 15.5.16 | Not specified |

#### References

| Reference   | Source   | Link  | Tags                |
|---|--|---|---------------------|
| <a href="https://github.com/vercel/next.js/security/advisories/GHSA-c4j6-fc7j-m34r">github.com/vercel/next.js/security/advisories/GHSA-c4j6-fc7j-m34r</a> | <a href="mailto:security-advisories@github.com">security-advisories@github.com</a> | <a href="https://github.com">github.com</a>     |                     |
| CVE Program record  | <a href="https://www.cve.org">CVE.ORG</a>  | <a href="https://www.cve.org">www.cve.org</a>   | canonical           |
| NVD vulnerability detail  | <a href="https://nvd.nist.gov">NVD</a>   | <a href="https://nvd.nist.gov">nvd.nist.gov</a> | 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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