



CVE-2026-8656

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2026-8656 |
| State | PUBLISHED |
| Assigner | snyk |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-05-16 06:16:18 UTC |
| Updated | 2026-05-18 20:27:12 UTC |
| Description | Versions of the package jsdiffpatch before 0.7.6 are vulnerable to Cross-site Scripting (XSS) via the annotated formatter |

Risk And Classification

Primary CVSS: v4.0 2 LOW from report@snyk.io

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:L/VA:N/SC:L/SI:L/SA:N/E:P/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: 0.000290000 probability, percentile 0.083680000 (date 2026-05-17)

Problem Types: CWE-79 | CWE-79 Cross-site Scripting (XSS) | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

| Version | Source | Type | Score | Severity | Vector |
|---------|----------------|-----------|-------|----------|--|
| 4.0 | report@snyk.io | Secondary | 2 | LOW | CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:L/VA:N/SC:L/SI:L/SA:N/E:P/C... |
| 4.0 | CNA | DECLARED | 5.1 | MEDIUM | CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:A/VC:N/VI:L/VA:N/SC:L/SI:L/SA:N/E:P |
| 3.1 | report@snyk.io | Secondary | 6.1 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/L/I:L/A:N |
| 3.1 | CNA | DECLARED | 6.1 | MEDIUM | CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/L/I:L/A:N/E:P |

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

Active

Confidentiality

None

Integrity

Low

Availability

None

Sub Conf.

Low

Sub Integrity

Low

Sub Availability

None

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

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|--------|---------------|-----------------------|---------------|
| CNA | Na | Jsondiffpatch | affected 0.7.6 semver | Not specified |

References

| Reference | Source | Link |
|-----------|--------|------|
|-----------|--------|------|

| | | |
|--|--------------------------------------|----------------------------------|
| security.snyk.io/vuln/SNYK-JS-JSONDIFFPATCH-16635946 | report@snyk.io | security.snyk.io |
| github.com/benjamine/jsontdiffpatch/commit/232338b34c4653148ca2f44e897a76... | report@snyk.io | github.com |
| gist.github.com/yuki-matsuhashi/72ed072d919f3c52adba298faa6a7da5 | 134c704f-9b21-4f2e-91b3-4a467353bcc0 | gist.github.com |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

Vendor Comments And Credit

Discovery Credit
CNA: Yuki Matsuhashi (en)

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

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