



fast-jwt accepts unknown `crit` header extensions (RFC 7515 §4.1.11 MUST violation)

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

Summary

CVE	CVE-2026-35042
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-06 17:17:13 UTC
Updated	2026-04-06 17:17:13 UTC
Description	fast-jwt provides fast JSON Web Token (JWT) implementation. In 6.1.0 and earlier, fast-jwt does not validate the crit (Critical)

Risk And Classification

Primary CVSS: v3.1 7.5 HIGH from security-advisories@github.com

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

Problem Types: CWE-345 | CWE-636 | CWE-345 CWE-345: Insufficient Verification of Data Authenticity | CWE-636 CWE-636: Not Failing Securely ('Failing Open')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N
3.1	CNA	DECLARED	7.5	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:N/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Nearform	Fast-jwt	affected <= 6.1.0	Not specified

References

Reference	Source	Link	Tags
github.com/nearform/fast-jwt/security/advisories/GHSA-hm7r-c7qw-ghp6	security-advisories@github.com	github.com	
www.rfc-editor.org/rfc/rfc7515.html	security-advisories@github.com	www.rfc-editor.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, ...

No vendor comments have been submitted for this CVE.

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

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