



Hono: Improper validation of NumericDate claims (exp, nbf, iat) in JWT verify()

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2026-44459 |
| State | PUBLISHED |
| Assigner | GitHub_M |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2026-05-13 16:16:57 UTC |
| Updated | 2026-05-13 18:21:48 UTC |
| Description | Hono is a Web application framework that provides support for any JavaScript runtime. Prior to 4.12.18, improper validation |

Risk And Classification

Primary CVSS: v3.1 3.8 LOW from security-advisories@github.com

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

Problem Types: CWE-1284 | CWE-1284 CWE-1284: Improper Validation of Specified Quantity in Input

| Version | Source | Type | Score | Severity | Vector |
|---------|--------------------------------|-----------|-------|----------|--|
| 3.1 | security-advisories@github.com | Secondary | 3.8 | LOW | CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:L/I:L/A:N |
| 3.1 | CNA | DECLARED | 3.8 | LOW | CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:L/I:L/A:N |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

Low

Integrity

Low

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|---------|---------|--------|---------|----------|
| Application | Hono | Hono | All | All | All | All |

Vendor Declared Affected Products

| Source | Vendor | Product | Version | Platforms |
|--------|--------|---------|--------------------|---------------|
| CNA | Honojs | Hono | affected < 4.12.18 | Not specified |

References

| Reference | Source | Link | Tags |
|--|--------------------------------|--------------|---------------------|
| github.com/honojs/hono/security/advisories/GHSA-hm8q-7f3q-5f36 | security-advisories@github.com | github.com | Vendor Advisory |
| 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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