



@fastify/middie vulnerable to middleware authentication bypass in child plugin scopes

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

Summary

CVE	CVE-2026-6270
State	PUBLISHED
Assigner	openjs
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-16 14:16:19 UTC
Updated	2026-04-17 15:17:00 UTC
Description	@fastify/middie versions 9.3.1 and earlier do not register inherited middleware directly on child plugin engine instances. Wh

Risk And Classification

Primary CVSS: v3.1 9.1 CRITICAL from ce714d77-add3-4f53-aff5-83d477b104bb

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

EPSS: 0.000260000 probability, percentile 0.071350000 (date 2026-04-20)

Problem Types: CWE-436 | CWE-436 CWE-436: Interpretation Conflict

Version	Source	Type	Score	Severity	Vector
3.1	ce714d77-add3-4f53-aff5-83d477b104bb	Secondary	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N
3.1	CNA	CVSS	9.1	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	@fastifymiddie	@fastify/middie	affected 9.3.2 semver	Not specified
CNA	@fastifymiddie	@fastify/middie	unaffected 9.3.2 semver	Not specified

References

Reference	Source	Link
cna.openjsf.org/security-advisories.html	ce714d77-add3-4f53-aff5-83d477b104bb	cna.openjsf.org
github.com/fastify/fastify-express/security/advisories/GHSA-hrwm-hgmj-7p9c	ce714d77-add3-4f53-aff5-83d477b104bb	github.com
github.com/fastify/middie/security/advisories/GHSA-72c6-fx6q-fr5w	ce714d77-add3-4f53-aff5-83d477b104bb	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

Vendor Comments And Credit

Discovery Credit

CNA: FredKSchott (en)

CNA: climba03003 (en)

CNA: UlisesGascon (en)

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

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