



CVE-2026-6860

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2026-6860
State	PUBLISHED
Assigner	eclipse
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-06 10:16:26 UTC
Updated	2026-05-12 01:16:47 UTC
Description	A TCP client can perform a TLS handshake and present the server name extension with a server name that is accepted by

Risk And Classification

Primary CVSS: v4.0 6.9 MEDIUM from emo@eclipse.org

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/E:X/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: 0.000230000 probability, percentile 0.065300000 (date 2026-05-11)

Problem Types: CWE-295 | CWE-295 CWE-295 Improper Certificate Validation

Version	Source	Type	Score	Severity	Vector
4.0	emo@eclipse.org	Secondary	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/E:X/C...
4.0	CNA	CVSS	6.9	MEDIUM	CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L

CVSS v4.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Attack Requirements

None

Privileges Required

None

User Interaction

None

Confidentiality

None

Integrity

None

Availability

Low

Sub Conf.

None

Sub Integrity

None

Sub Availability

Low

CVSS:4.0/AV:N/AC:L/AT:N/PR:N/UI:N/VC:N/VI:N/VA:L/SC:N/SI:N/SA:L/E:X/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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Eclipse Foundation	Eclipse Vert.x	affected 4.3.4 4.5.26 semver	Not specified
CNA	Eclipse Foundation	Eclipse Vert.x	affected 5.0.0 5.0.11 semver	Not specified

References

Reference	Source	Link	Tags
gitlab.eclipse.org/security/vulnerability-reports/-/issues/381	134c704f-9b21-4f2e-91b3-4a467353bcc0	gitlab.eclipse.org	
github.com/eclipse-vertx/vert.x/security/advisories/GHSA-3g76-f9xq-8vp6	emo@eclipse.org	github.com	
github.com/eclipse-vertx/vert.x/pull/6102	emo@eclipse.org	github.com	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

Vendor Comments And Credit

Discovery Credit

CNA: Jihun Kim (en)

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

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