



CVE-2026-7412

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Summary

CVE	CVE-2026-7412
State	PUBLISHED
Assigner	eclipse
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-05-05 16:16:18 UTC
Updated	2026-05-06 16:16:12 UTC
Description	In Eclipse BaSyx Java Server SDK versions prior to 2.0.0-milestone-10, the Operation Delegation feature fails to validate th

Risk And Classification

Primary CVSS: v3.1 8.6 HIGH from emo@eclipse.org

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

Problem Types: CWE-918 | CWE-918 CWE-918 Server-Side request forgery (SSRF)

Version	Source	Type	Score	Severity	Vector
3.1	emo@eclipse.org	Secondary	8.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:N/A:N
3.1	CNA	CVSS	8.6	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:N/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

None

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Eclipse Foundation	Eclipse BaSyx	affected 2.0.0-milestone-10 custom	Not specified

References

Reference	Source	Link	Tags
gitlab.eclipse.org/security/vulnerability-reports/-/issues/423	134c704f-9b21-4f2e-91b3-4a467353bcc0	gitlab.eclipse.org	
gitlab.eclipse.org/security/cve-assignment/-/issues/103	emo@eclipse.org	gitlab.eclipse.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

Vendor Comments And Credit

Discovery Credit

CNA: Mohamed Lemine Ahmed Jidou (AegisSec) (en)

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

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