



signalk-server: OAuth Authorization Code Theft via Unvalidated Host Header in OIDC Flow

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

Summary

CVE	CVE-2026-34083
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-02 17:16:23 UTC
Updated	2026-04-02 18:16:28 UTC
Description	Signal K Server is a server application that runs on a central hub in a boat. Prior to version 2.24.0, SignalK Server contains

Risk And Classification

Primary CVSS: v3.1 6.1 MEDIUM from security-advisories@github.com

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

Problem Types: CWE-346 | CWE-601 | CWE-346 CWE-346: Origin Validation Error | CWE-601 CWE-601: URL Redirection to Untrusted Site ('Open Redirect')

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Severity: **Low**

Availability: **None**

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	SignalK	Signalk-server	affected < 2.24.0	Not specified

References

Reference	Source	Link	Tags
github.com/SignalK/signalk-server/security/advisories/GHSA-cxj8-ggf2-p57c	134c704f-9b21-4f2e-91b3-4a467353bcc0	github.com	
github.com/SignalK/signalk-server/releases/tag/v2.24.0	security-advisories@github.com	github.com	
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car

No vendor comments have been submitted for this CVE.

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

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