



kcp's cache server is accessible without authentication or authorization checks

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

Summary

CVE	CVE-2026-39429
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-08 21:16:59 UTC
Updated	2026-04-08 21:26:13 UTC
Description	kcp is a Kubernetes-like control plane for form-factors and use-cases beyond Kubernetes and container workloads. Prior to

Risk And Classification

Primary CVSS: v3.1 8.2 HIGH from security-advisories@github.com

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

Problem Types: CWE-302 | CWE-862 | CWE-862 CWE-862: Missing Authorization | CWE-302 CWE-302: Authentication Bypass by Assumed-Immutable Data

Version	Source	Type	Score	Severity	Vector
3.1	security-advisories@github.com	Secondary	8.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:L/A:N
3.1	CNA	DECLARED	8.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:L/A:N

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

Low

Availability

None

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Kcp-dev	Kcp	affected >= 0.30.0, < 0.30.3	Not specified
CNA	Kcp-dev	Kcp	affected < 0.29.3	Not specified

References

Reference	Source	Link	Tags
github.com/kcp-dev/kcp/security/advisories/GHSA-3j3q-wp9x-585p	security-advisories@github.com	github.com	
github.com/kcp-dev/kcp/releases/tag/v0.29.3	security-advisories@github.com	github.com	
github.com/kcp-dev/kcp/releases/tag/v0.30.3	security-advisories@github.com	github.com	
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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