



Improper TLS Client/Server authentication and certificate verification on Database Cluster

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

Summary

CVE	CVE-2026-4370
State	PUBLISHED
Assigner	canonical
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-04-01 09:16:17 UTC
Updated	2026-04-01 14:23:37 UTC
Description	A vulnerability was identified in Juju from version 3.2.0 until 3.6.19 and from version 4.0 until 4.0.4, where the internal Dqlite

Risk And Classification

Primary CVSS: v3.1 10 CRITICAL from security@ubuntu.com

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

EPSS: 0.000350000 probability, percentile 0.101180000 (date 2026-04-01)

Problem Types: CWE-295 | CWE-306 | CWE-295 CWE-295 Improper certificate validation | CWE-306 CWE-306 Missing authentication for critical function

Version	Source	Type	Score	Severity	Vector
3.1	security@ubuntu.com	Secondary	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	CVSS	10	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

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

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Canonical	Juju	affected 3.2.0 3.6.20 semver	Linux
CNA	Canonical	Juju	affected 4.0 4.0.4 semver	Linux

References

Reference	Source	Link	Tags
github.com/juju/juju/security/advisories/GHSA-gvrj-cjch-728p	security@ubuntu.com	github.com	
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: Harry Pidcock (en)

CNA: Joseph Phillips (en)

CNA: Ian Booth (en)

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

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