



Heap-based Buffer Overflow in MariaDB

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

Summary

CVE	CVE-2026-32710
State	PUBLISHED
Assigner	GitHub_M
Source Priority	CVE Program / NVD first with legacy fallback
Published	2026-03-20 19:16:16 UTC
Updated	2026-03-31 21:13:18 UTC
Description	MariaDB server is a community developed fork of MySQL server. An authenticated user can crash MariaDB versions 11.4 k

Risk And Classification

Primary CVSS: v3.1 9.9 CRITICAL from nvd@nist.gov

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

Problem Types: CWE-122 | CWE-122 CWE-122: Heap-based Buffer Overflow

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	9.9	CRITICAL	CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:H/I:H/A:H
3.1	security-advisories@github.com	Secondary	8.5	HIGH	CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:H
3.1	CNA	DECLARED	8.6	HIGH	CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:C/C:H/I:H/A:H

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Changed

Confidentiality

High

Integrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mariadb	Mariadb	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	MariaDB	Server	affected >= 11.4.1, < 11.4.10	Not specified
CNA	MariaDB	Server	affected >= 11.8.1, < 11.8.6	Not specified
CNA	MariaDB	Server	affected >= 12.1.2, < 12.2.2	Not specified

References

Reference	Source	Link	Tags
jira.mariadb.org/browse/MDEV-38356	security-advisories@github.com	jira.mariadb.org	Vendor Advisory
github.com/MariaDB/server/security/advisories/GHSA-4rj5-2227-9wgc	security-advisories@github.com	github.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analy

No vendor comments have been submitted for this CVE.

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

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