



# CVE-2026-21998

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

## Summary

<b>CVE</b>	CVE-2026-21998
<b>State</b>	PUBLISHED
<b>Assigner</b>	oracle
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2026-04-21 21:16:24 UTC
<b>Updated</b>	2026-04-23 15:04:45 UTC
<b>Description</b>	Vulnerability in the MySQL Server product of Oracle MySQL (component: Server: Optimizer). Supported versions that are a

## Risk And Classification

**Primary CVSS:** v3.1 4.9 MEDIUM from secalert\_us@oracle.com

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

**EPSS:** 0.000370000 probability, percentile 0.109540000 (date 2026-04-22)

**Problem Types:** CWE-400 | Easily exploitable vulnerability allows high privileged attacker with network access via multiple protocols to compromise MySQL Server. Successful attacks of this vulnerability can result in unauthorized ability to cause a hang or frequently repeatable crash (complete DOS) of MySQL Server. | CWE-400 CWE-400 Uncontrolled Resource Consumption

Version	Source	Type	Score	Severity	Vector
3.1	secalert_us@oracle.com	Secondary	4.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H
3.1	CNA	DECLARED	4.9	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:H/UI:N/S:U/C:N/I:N/A:H

## CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

High

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

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

#### NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	MySQL Server	All	All	All	All
Application	Oracle	MySQL Server	All	All	All	All
Application	Oracle	MySQL Server	All	All	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Oracle Corporation	MySQL Server	affected 8.0.0 8.0.45 custom	Not specified
CNA	Oracle Corporation	MySQL Server	affected 8.4.0 8.4.8 custom	Not specified
CNA	Oracle Corporation	MySQL Server	affected 9.0.0 9.6.0 custom	Not specified

#### References

Reference	Source	Link	Tags
www.oracle.com/security-alerts/cpuapr2026.html	secalert_us@oracle.com	www.oracle.com	Vendor Advisory
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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