



CVE-2023-21878

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-21878
State	PUBLIC
Assigner	secalert_us@oracle.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-18 00:15:00 UTC
Updated	2023-01-24 20:21:00 UTC
Description	Vulnerability in the MySQL Server product of Oracle MySQL (component: Server: Optimizer). Supported versions that are a

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Mysql	All	All	All	All

References

Reference	Source	Link	Tags
Oracle Critical Patch Update Advisory - January 2023	MISC	www.oracle.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.

Legacy QID Mappings

160638 Oracle Enterprise Linux Security Update for mysql (ELSA-2023-2621)
160701 Oracle Enterprise Linux Security Update for mysql:8.0 (ELSA-2023-3087)
199129 Ubuntu Security Notification for MySQL Vulnerabilities (USN-5823-1)
20316 Oracle MySQL January 2023 Critical Patch Update (CPUJAN2023)
241244 Red Hat Update for rh-mysql80-mysql (RHSA-2023:1102)

241456 Red Hat Update for mysql (RHSA-2023:2621)
241515 Red Hat Update for mysql:8.0 security (RHSA-2023:3087)
283710 Fedora Security Update for community (FEDORA-2023-d332f0b6a3)
283711 Fedora Security Update for community (FEDORA-2023-e449235964)
378705 Alibaba Cloud Linux Security Update for mysql:8.0 (ALINUX3-SA-2023:0081)
691034 Free Berkeley Software Distribution (FreeBSD) Security Update for mysql (dc49f6dc-99d2-11ed-86e9-d4c9ef517024)
905295 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (13068)
905305 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (13075)
905507 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (13075-1)
906744 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (13068-1)
941049 AlmaLinux Security Update for mysql (ALSA-2023:2621)
941117 AlmaLinux Security Update for mysql:8.0 (ALSA-2023:3087)

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