



CVE-2023-21879

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

Summary

| | |
|------------------------|---|
| CVE | CVE-2023-21879 |
| 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)

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|---|
| 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) |
| 905296 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (13072) |
| 905303 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (13076) |
| 905534 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (13076-1) |
| 906729 Common Base Linux Mariner (CBL-Mariner) Security Update for mysql (13072-1) |
| 941049 AlmaLinux Security Update for mysql (ALSA-2023:2621) |
| 941117 AlmaLinux Security Update for mysql:8.0 (ALSA-2023:3087) |

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