



CVE-2022-24048

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Summary

CVE	CVE-2022-24048
State	PUBLIC
Assigner	zdi-disclosures@trendmicro.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-02-18 20:15:00 UTC
Updated	2023-11-07 03:44:00 UTC
Description	MariaDB CONNECT Storage Engine Stack-based Buffer Overflow Privilege Escalation Vulnerability. This vulnerability allow

Risk And Classification

Problem Types: CWE-121

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Application	Mariadb	Mariadb	All	All	All	All
Application	Mariadb	Mariadb	10.8.0	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 34 Update: mariadb-10.5.15-1.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 35 Update: mariadb-10.5.15-1.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 36 Update: galera-26.4.11-1.fc36 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
February 2022 MariaDB Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
[SECURITY] Fedora 34 Update: mariadb-10.5.15-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Security Vulnerabilities Fixed in MariaDB - MariaDB Knowledge Base	MISC	mariadb.com
[SECURITY] Fedora 35 Update: mariadb-10.5.15-1.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 36 Update: galera-26.4.11-1.fc36 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
ZDI-22-363 Zero Day Initiative	MISC	www.zerodayinitiative.com

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [160019](#) Oracle Enterprise Linux Security Update for mariadb:10.5 (ELSA-2022-5826)
- [160037](#) Oracle Enterprise Linux Security Update for galera, mariadb, and mysql-selinux (ELSA-2022-5948)
- [160096](#) Oracle Enterprise Linux Security Update for mariadb:10.3 (ELSA-2022-6443)
- [179199](#) Debian Security Update for mariadb-10.5mariadb-10.3 (CVE-2022-24048)
- [198679](#) Ubuntu Security Notification for MariaDB Vulnerabilities (USN-5305-1)
- [240565](#) Red Hat Update for rh-mariadb105-galera and rh-mariadb105-mariadb (RHSA-2022:5759)
- [240586](#) Red Hat Update for mariadb:10.5 security (RHSA-2022:5826)
- [240596](#) Red Hat Update for galera, mariadb, and mysql-selinux security (RHSA-2022:5948)
- [240645](#) Red Hat Update for rh-mariadb103-galera and rh-mariadb103-mariadb (RHSA-2022:6306)
- [240665](#) Red Hat Update for mariadb:10.3 (RHSA-2022:6443)
- [282654](#) Fedora Security Update for galera (FEDORA-2022-03350936ee)
- [282655](#) Fedora Security Update for mariadb (FEDORA-2022-5cfe372ab7)
- [282722](#) Fedora Security Update for galera (FEDORA-2022-263f7cc483)
- [354437](#) Amazon Linux Security Advisory for mariadb105 : ALAS2022-2022-069
- [354476](#) Amazon Linux Security Advisory for mariadb105 : ALAS2022-2022-182
- [355152](#) Amazon Linux Security Advisory for mariadb105 : ALAS2023-2023-037
- [356265](#) Amazon Linux Security Advisory for mariadb : ALASMARIADB10.5-2023-003
- [376523](#) MariaDB Multiple Vulnerabilities
- [377368](#) Alibaba Cloud Linux Security Update for mariadb:10.5 (ALINUX3-SA-2022:0151)
- [500389](#) Alpine Linux Security Update for mariadb
- [501433](#) Alpine Linux Security Update for mariadb
- [501971](#) Alpine Linux Security Update for mariadb
- [502457](#) Alpine Linux Security Update for mariadb
- [504147](#) Alpine Linux Security Update for mariadb

690789 Free Berkeley Software Distribution (FreeBSD) Security Update for mariadb (ff5606f7-8a45-11ec-8be6-d4c9ef517024)
751802 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2022:0726-1)
751805 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2022:0725-1)
751808 OpenSUSE Security Update for mariadb (openSUSE-SU-2022:0731-1)
751811 OpenSUSE Security Update for mariadb (openSUSE-SU-2022:0725-1)
751812 OpenSUSE Security Update for mariadb (openSUSE-SU-2022:0726-1)
751841 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2022:0782-1)
753158 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2022:0731-1)
753364 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2022:2561-1)
900680 Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (8682)
901909 Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (8664-1)
940606 AlmaLinux Security Update for mariadb:10.5 (ALSA-2022:5826)
940632 AlmaLinux Security Update for galera, (ALSA-2022:5948)
940668 AlmaLinux Security Update for mariadb:10.3 (ALSA-2022:6443)
960383 Rocky Linux Security Update for mariadb:10.5 (RLSA-2022:5826)
960482 Rocky Linux Security Update for galera, (RLSA-2022:5948)

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