



CVE-2022-24051

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Summary

CVE	CVE-2022-24051
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 Format String Privilege Escalation Vulnerability. This vulnerability allows local attacker

Risk And Classification

Problem Types: CWE-134

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
ZDI-22-318 Zero Day Initiative	MISC	www.zerodayinitiative.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

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)
- [179207](#) Debian Security Update for mariadb-10.5mariadb-10.3 (CVE-2022-24051)
- [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)
900682	Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (8684)
901053	Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (8666-1)
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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