



CVE-2022-47015

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Summary

CVE	CVE-2022-47015
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-01-20 19:15:00 UTC
Updated	2023-11-07 03:56:00 UTC
Description	MariaDB Server before 10.3.34 thru 10.9.3 is vulnerable to Denial of Service. It is possible for function spider_db_mbase::p

Risk And Classification

Problem Types: CWE-476

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mariadb	Mariadb	All	All	All	All

References

Reference	Source	Link
MDEV-29644 a potential bug of null pointer dereference in spider_db_m... · MariaDB/server@be0a46b · GitHub	MISC	github.com
[SECURITY] Fedora 37 Update: mariadb-10.5.20-1.fc37 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 38 Update: mariadb-10.5.20-1.fc38 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] [DLA 3444-1] mariadb-10.3 security update	MLIST	lists.debian.org
CVE-2022-47015 MariaDB Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com
[SECURITY] Fedora 38 Update: mariadb-10.5.20-1.fc38 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 37 Update: mariadb-10.5.20-1.fc37 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160933 Oracle Enterprise Linux Security Update for mariadb:10.3 (ELSA-2023-5259)
160981 Oracle Enterprise Linux Security Update for mariadb:10.5 (ELSA-2023-5683)
160997 Oracle Enterprise Linux Security Update for galera and mariadb (ELSA-2023-5684)
181825 Debian Security Update for mariadb-10.3 (DLA 3444-1)
181826 Debian Security Update for mariadb-10.3 (DLA 3444-1)
183699 Debian Security Update for mariadb (CVE-2022-47015)
200073 Ubuntu Security Notification for MariaDB Vulnerabilities (USN-6600-1)
242074 Red Hat Update for mariadb:10.3 security (RHSA-2023:5259)
242160 Red Hat Update for mariadb:10.5 (RHSA-2023:5683)
242162 Red Hat Update for galera and mariadb (RHSA-2023:5684)
242541 Red Hat Update for rh-mariadb105-galera and rh-mariadb105-mariadb (RHSA-2023:7633)
284028 Fedora Security Update for mariadb (FEDORA-2023-b4ff407364)
284066 Fedora Security Update for mariadb (FEDORA-2023-381f23a0ae)
355181 Amazon Linux Security Advisory for mariadb105 : ALAS-2023-155
355290 Amazon Linux Security Advisory for mariadb105 : ALAS-2023-155
355292 Amazon Linux Security Advisory for mariadb105 : ALAS-2023-155
355296 Amazon Linux Security Advisory for mariadb105 : ALAS-2023-155
355302 Amazon Linux Security Advisory for mariadb105 : ALAS-2023-155
355306 Amazon Linux Security Advisory for mariadb105 : ALAS-2023-155
355308 Amazon Linux Security Advisory for mariadb105 : ALAS-2023-155
355313 Amazon Linux Security Advisory for mariadb105 : ALAS2023-2023-155
378963 Alibaba Cloud Linux Security Update for mariadb:10.5 (ALINUX3-SA-2023:0128)
503091 Alpine Linux Security Update for mariadb
503686 Alpine Linux Security Update for mariadb
691175 Free Berkeley Software Distribution (FreeBSD) Security Update for mariadb (5d1b1a0a-fd36-11ed-a0d1-84a93843eb75)
754082 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2023:2478-1)
754196 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2023:2478-2)
754218 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2023:2991-1)
754224 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2023:2710-1)

754894 SUSE Enterprise Linux Security Update for mariadb (SUSE-SU-2023:3712-1)
905321 Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (13113)
905324 Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (13115)
905614 Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (13115-1)
905657 Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (13113-1)
906580 Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (13113-3)
906658 Common Base Linux Mariner (CBL-Mariner) Security Update for mariadb (13115-3)
941264 AlmaLinux Security Update for mariadb:10.3 (ALSA-2023:5259)
941292 AlmaLinux Security Update for mariadb:10.5 (ALSA-2023:5683)
941294 AlmaLinux Security Update for galera and mariadb (ALSA-2023:5684)
961045 Rocky Linux Security Update for mariadb:10.5 (RLSA-2023:5683)

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