



CVE-2020-15180

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2020-15180
State	PUBLIC
Assigner	security-advisories@github.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-27 20:15:00 UTC
Updated	2023-11-07 03:17:00 UTC
Description	A flaw was found in the mysql-wsrep component of mariadb. Lack of input sanitization in `wsrep_sst_method` allows for cor

Risk And Classification

Problem Types: CWE-77

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Galeracluster	Galera Cluster For Mysql	All	All	All	All
Application	Mariadb	Mariadb	All	All	All	All
Application	Percona	Xtradb Cluster	All	All	All	All

References

Reference	Source
MariaDB: Remote code execution (GLSA 202011-14) — Gentoo security	GE
Debian -- Security Information -- DSA-4776-1 mariadb-10.3	DE
CVE-2020-15180 - Affects Percona XtraDB Cluster - Percona Database Performance Blog	CC
[SECURITY] [DLA 2409-1] mariadb-10.1 security update	ML
1894919 – (CVE-2020-15180) CVE-2020-15180 mariadb: Insufficient SST method name check leading to code injection in mysql-wsrep	MI
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[377120](#) Alibaba Cloud Linux Security Update for mariadb:10.3 (ALINUX3-SA-2021:0014)

[500383](#) Alpine Linux Security Update for mariadb

[501435](#) Alpine Linux Security Update for mariadb

[504143](#) Alpine Linux Security Update for mariadb

[690353](#) Free Berkeley Software Distribution (FreeBSD) Security Update for mariadb (a2565962-1156-11eb-9c9c-d4c9ef517024)

[750489](#) OpenSUSE Security Update for mariadb (openSUSE-SU-2020:2254-1)

[750521](#) OpenSUSE Security Update for mariadb (openSUSE-SU-2020:2149-1)

[750540](#) OpenSUSE Security Update for mariadb (openSUSE-SU-2020:2090-1)

[940295](#) AlmaLinux Security Update for mariadb:10.3 (ALSA-2020:5500)

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