



CVE-2019-20218

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

Summary

CVE	CVE-2019-20218
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-01-02 14:16:00 UTC
Updated	2022-10-07 17:56:00 UTC
Description	selectExpander in select.c in SQLite 3.30.1 proceeds with WITH stack unwinding even after a parsing error.

Risk And Classification

Problem Types: NVD-CWE-Other | CWE-755

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Canonical	Ubuntu Linux	18.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Oracle	Mysql Workbench	All	All	All	All
Application	Sqlite	Sqlite	3.30.1	All	All	All
Application	Sqlite	Sqlite	3.30.1	All	All	All

References

Reference	Source	Link
USN-4298-1: SQLite vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] [DLA 2340-2] sqlite3 regression update	MLIST	lists.debian.org
SQLite: Multiple vulnerabilities (GLSA 202007-26) — Gentoo security	GENTOO	security.gentoo.org
[SECURITY] [DLA 2340-1] sqlite3 security update	MLIST	lists.debian.org
Do not attempt to unwind the WITH stack in the Parse object following... · sqlite/sqlite@a6c1a71 · GitHub	MISC	github.com
Oracle Critical Patch Update Advisory - April 2020	N/A	www.oracle.com
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

296075 Oracle Solaris 11.4 Support Repository Update (SRU) 21.69.0 Missing (CPUAPR2020)
377341 Alibaba Cloud Linux Security Update for sqlite (ALINUX3-SA-2022:0111)
591406 Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
750831 SUSE Enterprise Linux Security Update for sqlite3 (SUSE-SU-2021:2320-1)
750834 OpenSUSE Security Update for sqlite3 (openSUSE-SU-2021:2320-1)
750856 OpenSUSE Security Update for sqlite3 (openSUSE-SU-2021:1058-1)
751168 SUSE Enterprise Linux Security Update for sqlite3 (SUSE-SU-2021:3215-1)
770068 Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2021:0436)
940337 AlmaLinux Security Update for sqlite (ALSA-2020:4442)

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