



CVE-2020-9327

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Summary

CVE	CVE-2020-9327
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-02-21 22:15:00 UTC
Updated	2022-04-08 10:33:00 UTC
Description	In SQLite 3.31.1, isAuxiliaryVtabOperator allows attackers to trigger a NULL pointer dereference and segmentation fault be

Risk And Classification

Problem Types: CWE-476

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
Application	Netapp	Cloud Backup	-	All	All	All
Operating System	Oracle	Communications Messaging Server	8.1	All	All	All
Application	Oracle	Communications Network Charging And Control	12.0.2	All	All	All
Application	Oracle	Communications Network Charging And Control	6.0.1	All	All	All
Application	Oracle	Communications Network Charging And Control	All	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.4.0.0	All	All	All
Application	Oracle	Hyperion Infrastructure Technology	11.1.2.4	All	All	All
Application	Oracle	Mysql Workbench	All	All	All	All
Application	Oracle	Outside In Technology	8.5.4	All	All	All
Application	Oracle	Outside In Technology	8.5.5	All	All	All
Application	Oracle	Zfs Storage Appliance Kit	8.8	All	All	All
Application	Siemens	Sinec Infrastructure Network Services	All	All	All	All
Application	Sqlite	Sqlite	3.31.1	All	All	All
Application	Sqlite	Sqlite	3.31.1	All	All	All

References

Reference	Source	Link	Tags
USN-4298-1: SQLite vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com	
CVE-2020-9327 SQLite Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
Oracle Critical Patch Update Advisory - July 2020	MISC	www.oracle.com	
Oracle Critical Patch Update Advisory - October 2020	MISC	www.oracle.com	
SQLite: Check-in [9d0d4ab9]	MISC	www.sqlite.org	Vendor Advisor
SQLite: Check-in [abc473fb]	MISC	www.sqlite.org	Vendor Advisor
cert-portal.siemens.com/productcert/pdf/ssa-389290.pdf	CONFIRM	cert-portal.siemens.com	
SQLite: View Ticket	MISC	www.sqlite.org	Vendor Advisor
Oracle Critical Patch Update Advisory - April 2021	MISC	www.oracle.com	
SQLite: Multiple vulnerabilities (GLSA 202003-16) — Gentoo security	GENTOO	security.gentoo.org	
Oracle Critical Patch Update Advisory - January 2021	MISC	www.oracle.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analy

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [296074](#) Oracle Solaris 11.4 Support Repository Update (SRU) 22.69.4 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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