



CVE-2020-13871

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2020-13871
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-06-06 16:15:00 UTC
Updated	2023-11-07 03:16:00 UTC
Description	SQLite 3.32.2 has a use-after-free in resetAccumulator in select.c because the parse tree rewrite for window functions is to

Risk And Classification

Problem Types: CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Netapp	Cloud Backup	-	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All
Application	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	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	Zfs Storage Appliance Kit	8.8	All	All	All
Application	Siemens	Sinec Infrastructure Network Services	All	All	All	All
Application	Sqlite	Sqlite	3.32.2	All	All	All
Application	Sqlite	Sqlite	3.32.2	All	All	All

References

Reference	Source	Link	Tag
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[SECURITY] Fedora 32 Update: sqlite-3.33.0-1.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
SQLite: Multiple vulnerabilities (GLSA 202007-26) — Gentoo security	GENTOO	security.gentoo.org	
SQLite: Check-in [79eff1d0]	MISC	www.sqlite.org	Pat
[SECURITY] Fedora 32 Update: sqlite-3.33.0-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
[SECURITY] [DLA 2340-1] sqlite3 security update	MLIST	lists.debian.org	
SQLite: Ticket Change Details	MISC	www.sqlite.org	Exp
cert-portal.siemens.com/productcert/pdf/ssa-389290.pdf	CONFIRM	cert-portal.siemens.com	
Oracle Critical Patch Update Advisory - April 2021	MISC	www.oracle.com	
CVE-2020-13871 SQLite Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
Oracle Critical Patch Update Advisory - January 2021	MISC	www.oracle.com	
SQLite: View Ticket	MISC	www.sqlite.org	Exp
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [296071](#) Oracle Solaris 11.4 Support Repository Update (SRU) 27.82.1 Missing (CPUOCT2020)
- [375470](#) SQLite use-after-free Vulnerability
- [591406](#) Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
- [610380](#) Google Android Devices November 2021 Security Patch Missing
- [610383](#) Google Android November 2021 Security Patch Missing for LGE
- [610388](#) Google Android December 2021 Security Patch Missing for Huawei EMUI

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