



# CVE-2020-13632

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

## Summary

<b>CVE</b>	CVE-2020-13632
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-05-27 15:15:00 UTC
<b>Updated</b>	2023-11-07 03:16:00 UTC
<b>Description</b>	ext/fts3/fts3_snippet.c in SQLite before 3.32.0 has a NULL pointer dereference via a crafted matchinfo() query.

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Brocade</a>	<a href="#">Fabric Operating System</a>	-	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	19.10	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	20.04	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Cloud Backup</a>	-	All	All	All
Hardware	<a href="#">Netapp</a>	<a href="#">Hci Compute Node</a>	-	All	All	All
Operating System	<a href="#">Netapp</a>	<a href="#">Hci Compute Node Firmware</a>	-	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Solidfire Enterprise Sds Hci Storage Node</a>	-	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Communications Network Charging And Control</a>	6.0.1	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Communications Network Charging And Control</a>	All	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Outside In Technology</a>	8.5.4	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Outside In Technology</a>	8.5.5	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Zfs Storage Appliance Kit</a>	8.8	All	All	All

Application	Siemens	Sinec Infrastructure Network Services	All	All	All	All
Application	Sqlite	Sqlite	All	All	All	All
Application	Sqlite	Sqlite	All	All	All	All

## References

Reference	Source	Link	Tag
June 2020 SQLite Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>	This
SQLite: Check-in [a4dd1489]	MISC	<a href="https://sqlite.org">sqlite.org</a>	Ver
Oracle Critical Patch Update Advisory - July 2020	MISC	<a href="https://www.oracle.com">www.oracle.com</a>	
USN-4394-1: SQLite vulnerabilities   Ubuntu security notices	UBUNTU	<a href="https://usn.ubuntu.com">usn.ubuntu.com</a>	
FreeBSD-SA-20:22	FREEBSD	<a href="https://security.FreeBSD.org">security.FreeBSD.org</a>	
Oracle Critical Patch Update Advisory - October 2020	MISC	<a href="https://www.oracle.com">www.oracle.com</a>	
SQLite: Multiple vulnerabilities (GLSA 202007-26) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
[SECURITY] Fedora 32 Update: sqlite-3.32.1-1.fc32 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
[SECURITY] [DLA 2340-1] sqlite3 security update	MLIST	<a href="https://lists.debian.org">lists.debian.org</a>	
1080459 - chromium - An open-source project to help move the web forward. - Monorail	MISC	<a href="https://bugs.chromium.org">bugs.chromium.org</a>	Per
[SECURITY] Fedora 32 Update: sqlite-3.32.1-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	This
<a href="https://cert-portal.siemens.com/productcert/pdf/ssa-389290.pdf">cert-portal.siemens.com/productcert/pdf/ssa-389290.pdf</a>	CONFIRM	<a href="https://cert-portal.siemens.com">cert-portal.siemens.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	car
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	car

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">296073</a> Oracle Solaris 11.4 Support Repository Update (SRU) 24.75.2 Missing (CPUJUL2020)
<a href="#">377330</a> Alibaba Cloud Linux Security Update for mingw packages (ALINUX3-SA-2022:0121)
<a href="#">377341</a> Alibaba Cloud Linux Security Update for sqlite (ALINUX3-SA-2022:0111)
<a href="#">591406</a> Siemens SIMATIC S7-1500 CPU GNU/Linux subsystem Multiple Vulnerabilities (SSB-439005, ICSA-22-104-13)
<a href="#">750831</a> SUSE Enterprise Linux Security Update for sqlite3 (SUSE-SU-2021:2320-1)
<a href="#">750834</a> OpenSUSE Security Update for sqlite3 (openSUSE-SU-2021:2320-1)
<a href="#">750856</a> OpenSUSE Security Update for sqlite3 (openSUSE-SU-2021:1058-1)
<a href="#">751168</a> SUSE Enterprise Linux Security Update for sqlite3 (SUSE-SU-2021:3215-1)
<a href="#">770068</a> Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2021:0436)
<a href="#">840088</a> AlmaLinux Security Update for mingw (ALSA-2021:1868)

[940000](#) AlmaLinux Security Update for mingw (ALSA-2021:1968)

[940337](#) AlmaLinux Security Update for sqlite (ALSA-2020:4442)

[960229](#) Rocky Linux Security Update for mingw (RLSA-2021:1968)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status** [status.cve.report](#)