



CVE-2019-5827

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

Summary

CVE	CVE-2019-5827
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-06-27 17:15:00 UTC
Updated	2023-11-07 03:12:00 UTC
Description	Integer overflow in SQLite via WebSQL in Google Chrome prior to 74.0.3729.131 allowed a remote attacker to potentially e

Risk And Classification

Problem Types: CWE-787 | CWE-190

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
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	19.04	All	All	All
Operating System	Canonical	Ubuntu Linux	19.10	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Backports	sle-15	All	All	All
Operating System	Opensuse	Backports	sle-15	-	All	All
Operating System	Opensuse	Backports	sle-15	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All

Operating System	Opensuse	Leap	42.3	All	All	All
Operating System	Opensuse	Leap	15.0	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	42.3	All	All	All

References

Reference	Source	Link
USN-4205-1: SQLite vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.
[SECURITY] Fedora 29 Update: chromium-75.0.3770.100-3.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraprojec
[security-announce] openSUSE-SU-2019:1666-1: important: Security update	SUSE	lists.opensuse.or
Bugtraq: [SECURITY] [DSA 4500-1] chromium security update	BUGTRAQ	seclists.org
Debian -- Security Information -- DSA-4500-1 chromium	DEBIAN	www.debian.org
[SECURITY] [DLA 2340-1] sqlite3 security update	MLIST	lists.debian.org
[SECURITY] Fedora 30 Update: chromium-75.0.3770.100-2.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraprojec
Issue 952406 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
SQLite: Multiple vulnerabilities (GLSA 202003-16) — Gentoo security	GENTOO	security.gentoo.c
[SECURITY] Fedora 29 Update: chromium-75.0.3770.100-3.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraprojec
[SECURITY] Fedora 30 Update: chromium-75.0.3770.100-2.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraprojec
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

[159506](#) Oracle Enterprise Linux Security Update for sqlite (ELSA-2021-4396)

[239830](#) Red Hat Update for sqlite (RHSA-2021:4396)

[940386](#) AlmaLinux Security Update for sqlite (ALSA-2021:4396)

[960359](#) Rocky Linux Security Update for sqlite (RLSA-2021:4396)

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