



CVE-2019-13734

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

Summary

CVE	CVE-2019-13734
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-10 22:15:00 UTC
Updated	2023-11-07 03:04:00 UTC
Description	Out of bounds write in SQLite in Google Chrome prior to 79.0.3945.79 allowed a remote attacker to potentially exploit heap

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Lang
Operating System	Canonical	Ubuntu Linux	14.04	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	19.10	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	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	All	All	All	All
Application	Opensuse	Backports Sle	15.0	sp1	All	All
Application	Oracle	Communications Cloud Native Core Network Repository Function	1.14.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.1	All	All	All

Operating System	Redhat	Enterprise Linux Eus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	8.4	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Application	Redhat	Openshift Container Platform	3.11	All	All	All
Application	Redhat	Openshift Container Platform	4.2	All	All	All
Operating System	Suse	Linux Enterprise	12.0	All	All	All
Application	Suse	Package Hub	-	All	All	All

References

Reference	Source	Link
USN-4298-1: SQLite vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
1025466 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Chromium, Google Chrome: Multiple vulnerabilities (GLSA 202003-08) — Gentoo security	GENTOO	security.gentoo.org
Red Hat Customer Portal	REDHAT	access.redhat.com
USN-4298-2: SQLite vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[security-announce] openSUSE-SU-2019:2692-1: important: Security update	SUSE	lists.opensuse.org
Debian -- Security Information -- DSA-4606-1 chromium	DEBIAN	www.debian.org
Red Hat Customer Portal	REDHAT	access.redhat.com
Red Hat Customer Portal	REDHAT	access.redhat.com
Oracle Critical Patch Update Advisory - January 2022	MISC	www.oracle.com
Bugtraq: [SECURITY] [DSA 4606-1] chromium security update	BUGTRAQ	seclists.org
[SECURITY] Fedora 30 Update: chromium-79.0.3945.117-1.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 31 Update: chromium-79.0.3945.79-1.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Red Hat Customer Portal	REDHAT	access.redhat.com
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.com

[security-announce] openSUSE-SU-2019:2694-1: important: Security update	SUSE	lists.opensuse.or
[SECURITY] Fedora 31 Update: chromium-79.0.3945.79-1.fc31 - package-announce - Fedora Mailing-Lists		lists.fedoraprojec
[SECURITY] Fedora 30 Update: chromium-79.0.3945.117-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraprojec
Red Hat Customer Portal	REDHAT	access.redhat.cc
Red Hat Customer Portal	REDHAT	access.redhat.cc
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

[376903](#) Alibaba Cloud Linux Security Update for sqlite (ALINUX2-SA-2020:0012)

[377330](#) Alibaba Cloud Linux Security Update for mingw packages (ALINUX3-SA-2022:0121)

[377341](#) Alibaba Cloud Linux Security Update for sqlite (ALINUX3-SA-2022:0111)

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