



CVE-2019-5831

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

Summary

CVE	CVE-2019-5831
State	PUBLIC
Assigner	security@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	Object lifecycle issue in V8 in Google Chrome prior to 75.0.3770.80 allowed a remote attacker to potentially exploit heap co

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	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
[SECURITY] Fedora 29 Update: chromium-75.0.3770.100-3.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[security-announce] openSUSE-SU-2019:1666-1: important: Security update		lists.opensuse.org
TALOS-2019-0791 Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	MISC	www.talosintelligence.com
Bugtraq: [SECURITY] [DSA 4500-1] chromium security update		seclists.org
Chrome Releases: Stable Channel Update for Desktop		chromereleases.googleblog.com
Chromium, Google Chrome: Multiple vulnerabilities (GLSA 201908-18) — Gentoo security		security.gentoo.org
Debian -- Security Information -- DSA-4500-1 chromium	DEBIAN	www.debian.org
[SECURITY] Fedora 29 Update: qt5-qtwebengine-5.12.5-2.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: chromium-75.0.3770.100-2.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
950328 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
[SECURITY] Fedora 29 Update: qt5-qtwebengine-5.12.5-2.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 29 Update: chromium-75.0.3770.100-3.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: chromium-75.0.3770.100-2.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
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

710142 Gentoo Linux Chromium, Google Chrome Multiple vulnerabilities (GLSA 201908-18)

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