



CVE-2020-6463

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

Summary

CVE	CVE-2020-6463
State	PUBLIC
Assigner	chrome-cve-admin@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-05-21 04:15:00 UTC
Updated	2023-11-07 03:24:00 UTC
Description	Use after free in ANGLE in Google Chrome prior to 81.0.4044.122 allowed a remote attacker to potentially exploit heap cor

Risk And Classification

Problem Types: CWE-787 | CWE-416

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
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	20.04	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	31	All	All	All
Operating System	Fedoraproject	Fedora	32	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
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.2	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 32 Update: chromium-83.0.4103.116-3.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject
Chrome Releases: Stable Channel Update for Desktop	MISC	chromereleases.c

Debian -- Security Information -- DSA-4740-1 thunderbird	DEBIAN	www.debian.org
[security-announce] openSUSE-SU-2020:1189-1: important: Security update	SUSE	lists.opensuse.org
[security-announce] openSUSE-SU-2020:1205-1: important: Security update	SUSE	lists.opensuse.org
Mozilla Firefox: Multiple vulnerabilities (GLSA 202007-60) — Gentoo security	GENTOO	security.gentoo.org
1065186 - chromium - An open-source project to help move the web forward. - Monorail	MISC	crbug.com
[SECURITY] Fedora 31 Update: chromium-83.0.4103.116-3.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Debian -- Security Information -- DSA-4714-1 chromium	DEBIAN	www.debian.org
[SECURITY] [DLA 2297-1] firefox-esr security update	MLIST	lists.debian.org
[SECURITY] Fedora 31 Update: chromium-83.0.4103.116-3.fc31 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[security-announce] openSUSE-SU-2020:0823-1: important: Security update	SUSE	lists.opensuse.org
[security-announce] openSUSE-SU-2020:1147-1: important: Security update	SUSE	lists.opensuse.org
Mozilla Thunderbird: Multiple vulnerabilities (GLSA 202007-64) — Gentoo security	GENTOO	security.gentoo.org
USN-4443-1: Firefox vulnerabilities Ubuntu security notices Ubuntu	UBUNTU	usn.ubuntu.com
[SECURITY] [DLA 2310-1] thunderbird security update	MLIST	lists.debian.org
[SECURITY] Fedora 32 Update: chromium-83.0.4103.116-3.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[security-announce] openSUSE-SU-2020:1155-1: important: Security update	SUSE	lists.opensuse.org
[security-announce] openSUSE-SU-2020:1179-1: important: Security update	SUSE	lists.opensuse.org
Debian -- Security Information -- DSA-4736-1 firefox-esr	DEBIAN	www.debian.org
[security-announce] openSUSE-SU-2020:0832-1: important: Security update	SUSE	lists.opensuse.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

[296072](#) Oracle Solaris 11.4 Support Repository Update (SRU) 25.75.3 Missing (CPUJUL2020)

[377050](#) Alibaba Cloud Linux Security Update for firefox (ALINUX2-SA-2020:0109)

[500932](#) Alpine Linux Security Update for firefox-esr

[500952](#) Alpine Linux Security Update for firefox

[501075](#) Alpine Linux Security Update for mozjs68

[503837](#) Alpine Linux Security Update for firefox

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