CVE-2020-6464

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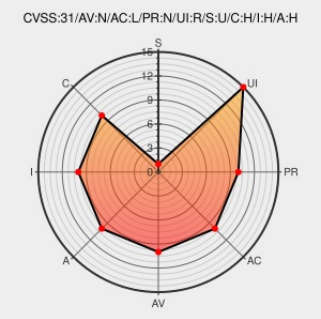
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Debian Linux from Debian contain the following vulnerability:

Type confusion in Blink in Google Chrome prior to 81.0.4044.138 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page.

CVE-2020-6464 has been assigned by chrome-cve-admin@google.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Google** - **Chrome** version **< 81.0.4044.138**

CVSS3 Score: 8.8 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 6.8 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Debian -- Security Information -- DSA-4714-1 chromium	www.debian.org Depreciated Link text/html	DEBIAN DSA-4714

[security-announce] openSUSE-SU-2020:0709-1: important: Security update	lists.opensuse.org text/html	SUSE openSUSE-SU-2020:0709
[security-announce] openSUSE-SU-2020:0917-1: important: Security update	lists.opensuse.org text/html	SUSE openSUSE-SU-2020:0917
Chromium, Google Chrome: Multiple vulnerabilities (GLSA 202005-13) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-202005-13
Chrome Releases: Stable Channel Update for Desktop	Release Notes Vendor Advisory chromereleases.googleblog.com text/html	MISC chromereleases.googleblog.com/2020/05/stable-channel-update-for-desktop.html
1071059 - chromium - An open-source project to help move the web forward. - Monorail	Permissions Required Vendor Advisory crbug.com text/html	MISC crbug.com/1071059

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Operating System	Opensuse	Leap	15.2	All	All	All

cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:*:*:

cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:*:*:

cpe:2.3:a:google:chrome:*:*:*:*:*:*:*:*:

cpe:2.3:a:google:chrome:*:*:*:*:*:*:*:*:

cpe:2.3:o:opensuse:leap:15.1:*:*:*:*:*:*:*:

cpe:2.3:o:opensuse:leap:15.2:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RemotelyAlerts	Severity: ?? | Type confusion in Blink in Google Chrome... | CVE-2020-6464 | Link for more: alerts.remotelyrmm.com/CVE-2020-6464	2022-04-26 20:30:34
@LinInfoSec	Debian - CVE-2020-6464: crbug.com/1071059	2022-04-26 21:09:12

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