CVE-2019-13767

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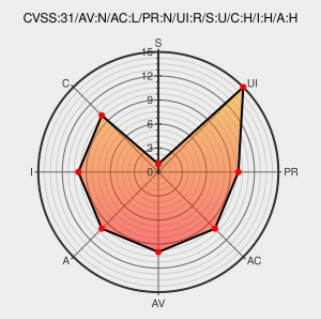
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



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

Use after free in media picker in Google Chrome prior to 79.0.3945.88 allowed a remote attacker who had compromised the renderer process to potentially exploit heap corruption via a crafted HTML page.

CVE-2019-13767 has been assigned by chrome-cve-admin@google.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **Google** - **Chrome** version **< 79.0.3945.88**

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
Chromium, Google Chrome: Multiple vulnerabilities (GLSA 202003-08) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-202003-08

Debian -- Security Information -- DSA-4606-1 chromium	Third Party Advisory www.debian.org Depreciated Link text/html	DEBIAN DSA-4606
Chrome DesktopMediaPickerController::WebContentsDestroyed Use-After-Free ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/156563/Chrome-DesktopMediaPickerController-WebContentsDestroyed-Use-After-Free.html
1031653 - chromium - An open-source project to help move the web forward. - Monorail	Permissions Required crbug.com text/html	MISC crbug.com/1031653
Bugtraq: [SECURITY] [DSA 4606-1] chromium security update	Third Party Advisory seclists.org text/html	BUGTRAQ 20200120 [SECURITY] [DSA 4606-1] chromium security update
[security-announce] openSUSE-SU-2020:0007-1: important: Security update	Third Party Advisory lists.opensuse.org text/html	SUSE openSUSE-SU-2020:0007
Chrome Releases: Stable Channel Update for Desktop	Vendor Advisory chromereleases.googleblog.com text/html	MISC chromereleases.googleblog.com/2019/12/stable-channel-update-for-desktop_17.html
[SECURITY] Fedora 30 Update: chromium-79.0.3945.117-1.fc30 - package-announce - Fedora Mailing-Lists	Third Party Advisory lists.fedoraproject.org text/html	FEDORA FEDORA-2020-4355ea258e

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
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	30	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	Opensuse	Backports Sle	15.0	sp1	All	All

- cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:*:*:
- cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:*:*:
- cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:*:*:
- cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:*:*:
- cpe:2.3:o:fedoraproject:fedora:30:*:*:*:*:*:*:*:
- cpe:2.3:o:fedoraproject:fedora:30:*:*:*:*:*:*:*:
- cpe:2.3:a:google:chrome:*:*:*:*:*:*:*:*:
- cpe:2.3:a:google:chrome:*:*:*:*:*:*:*:*:
- cpe:2.3:a:opensuse:backports_sle:15.0:sp1:*:*:*:*:*:*:
- cpe:2.3:a:opensuse:backports_sle:15.0:sp1:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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