



CVE-2020-6548

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Debian Linux](#) from [Debian](#) contain the following vulnerability:

Heap buffer overflow in Skia in Google Chrome prior to 84.0.4147.125 allowed a remote attacker who had compromised the renderer process to potentially exploit heap corruption via a crafted HTML page.

CVE-2020-6548 has been assigned by chrome-cve-admin@google.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Google - Chrome** version < 84.0.4147.125

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: **9.3 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
Chrome Releases: Stable Channel Update for Desktop	Release Notes Vendor Advisory chromereleases.googleblog.com	MISC chromereleases.googleblog.com/2020/08/stable-channel-update-for-desktop.html

[chromium-release@googlegroups.com](#) [chromium update for debian](#)
[text/html](#)

1103827 - chromium - An open-source project to help move the web forward. - Monorail

[Third Party Advisory](#)
[crlbug.com](#)
[text/html](#)

 [MISC crbug.com/1103827](#)

[SECURITY] Fedora 33 Update: chromium-85.0.4183.83-1.fc33 - package-announce - Fedora Mailing-Lists

[Mailing List](#)
[Third Party Advisory](#)
[lists.fedoraproject.org](#)
[text/html](#)

 [FEDORA FEDORA-2020-6da740d38c](#)

Debian -- Security Information -- DSA-4824-1 chromium

[Third Party Advisory](#)
[www.debian.org](#)
[Deprecated Link](#)
[text/html](#)

 [DEBIAN DSA-4824](#)

Qt WebEngine: Multiple vulnerabilities (GLSA 202101-30) — Gentoo security

[Third Party Advisory](#)
[security.gentoo.org](#)
[text/html](#)

 [GENTOO GLSA-202101-30](#)

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Related QID Numbers

[690527](#) Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (1110e286-dc08-11ea-beed-e09467587c17)

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	10.0	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	All	All	All	All

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

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

cpe:2.3:o:fedoraproject:fedora:33:*:*:*:*:*:

cpe:2.3:o:fedoraproject:fedora:33:*:*:*:*:*:

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

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

No vendor comments have been submitted for this CVE

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