

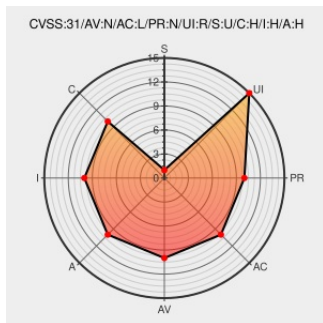


CVE-2020-6549

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CVE-2020-6549

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

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

Use after free in media in Google Chrome prior to 84.0.4147.125 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page.

CVE-2020-6549 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- text/html	Chromium update for security
1105426 - chromium - An open-source project to help move the web forward. - Monorail	Permissions Required Third Party Advisory cbug.com text/html	MISC cbug.com/1105426
[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
Chrome MediaElementEventListener::UpdateSources Use-After-Free ≈ Packet Storm	Third Party Advisory VDB Entry packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/159558/Chrome-MediaElementEventListener-UpdateSources-Use-After-Free.html

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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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