

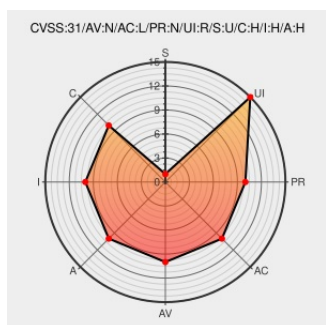


CVE-2020-6559

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CVE-2020-6559

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

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

Use after free in presentation API in Google Chrome prior to 85.0.4183.83 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page.

CVE-2020-6559 has been assigned by [chrome-cve-admin@google.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < 85.0.4183.83

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
[security-announce] openSUSE-SU-2020:1514-1: important: Security update	Mailing List Third Party Advisory lists.opensuse.org	SUSE openSUSE-SU-2020:1514

lists.opensuse.org
text/html

[security-announce] openSUSE-SU-2020:1510-1:
important: Security update

Mailing List
Third Party Advisory
lists.opensuse.org
text/html

 SUSE openSUSE-SU-2020:1510

1116706 - chromium - An open-source project to help
move the web forward. - Monorail

Third Party Advisory
cbug.com
text/html

 MISC cbug.com/1116706

[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

Chrome Releases: Stable Channel Update for Desktop

Vendor Advisory
chromereleases.googleblog.com
text/html

 MISC
chromereleases.googleblog.com/2020/08/stable-
channel-update-for-desktop_25.html

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

Third Party Advisory
security.gentoo.org
text/html

 GENTOO GLSA-202101-30

[security-announce] openSUSE-SU-2020:1499-1:
important: Security update

Mailing List
Third Party Advisory
lists.opensuse.org
text/html

 SUSE openSUSE-SU-2020:1499

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Related QID Numbers

[690503](#) Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (d73bc4e6-e7c4-11ea-a878-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
Application	Opensuse	Backports Sle	15.0	sp1	All	All

No vendor comments have been submitted for this CVE

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