



CVE-2020-6459

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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 payments in Google Chrome prior to 81.0.4044.122 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page.

CVE-2020-6459 has been assigned by [chrome-cve-admin@google.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < **81.0.4044.122**

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
Chrome Releases: Stable Channel Update for Desktop	Release Notes Vendor Advisory chromereleases.googleblog.com	MISC chromereleases.googleblog.com/2020/04/stable-channel-update-for-desktop-21.html

chromium:chrome@googlegoogle.com

chromium: update for desktop_2.html

text/html

Debian -- Security Information -- DSA-4714-1 chromium

www.debian.org

DEBIAN DSA-4714

Deprecated Link

text/html

1065298 - chromium - An open-source project to help move the web forward. - Monorail

Permissions Required

Vendor Advisory

crbug.com

text/html

MISC crbug.com/1065298

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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
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:*****:						

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ?? Use after free in payments in Google Chr... CVE-2020-6459 Link for more: alerts.remotelyrmm.com/CVE-2020-6459	2022-04-26 20:29:22
 @LinInfoSec	Debian - CVE-2020-6459: crbug.com/1065298	2022-04-26 21:09:13

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