

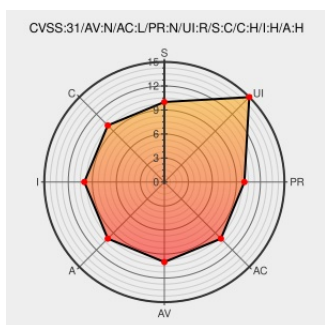


CVE-2021-21109

Published on: 01/08/2021 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:57 PM UTC

CVE-2021-21109

[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 87.0.4280.141 allowed a remote attacker who had compromised the renderer process to potentially perform a sandbox escape via a crafted HTML page.

CVE-2021-21109 has been assigned by chrome-cve-admin@google.com to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: **Google - Chrome** version < 87.0.4280.141

CVSS3 Score: **9.6 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	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
[SECURITY] Fedora 32 Update: chromium-87.0.4280.141-1.fc32 - package-announce - Fedora	Mailing List Third Party Advisory	FEDORA FEDORA-2021-d9faeff8eb

SECURITY: chromium - package-announce - Fedora Mailing-Lists	Third Party Advisory lists.fedoraproject.org text/html	
Debian -- Security Information -- DSA-4832-1 chromium	Third Party Advisory www.debian.org Depreciated Link text/html	 DEBIAN DSA-4832
1152334 - chromium - An open-source project to help move the web forward. - Monorail	Permissions Required Vendor Advisory cbug.com text/html	 MISC cbug.com/1152334
Chromium, Google Chrome: Multiple vulnerabilities (GLSA 202101-05) — Gentoo security	Third Party Advisory security.gentoo.org text/html	 GENTOO GLSA-202101-05
Chrome Releases: Stable Channel Update for Desktop	Release Notes Vendor Advisory chromereleases.googleblog.com text/html	 MISC chromereleases.googleblog.com/2021/01/stable-channel-update-for-desktop.html
[SECURITY] Fedora 33 Update: chromium-87.0.4280.141-1.fc33 - package-announce - Fedora Mailing-Lists	Mailing List Third Party Advisory lists.fedoraproject.org text/html	 FEDORA FEDORA-2021-79926272ce
By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.		

Related QID Numbers

- [179981](#) Debian Security Update for chromium (CVE-2021-21109)
- [690429](#) Free Berkeley Software Distribution (FreeBSD) Security Update for chromium (d153c4d2-50f8-11eb-8046-3065ec8fd3ec)
- [750402](#) OpenSUSE Security Update for opera (openSUSE-SU-2021:0138-1)
- [750403](#) OpenSUSE Security Update for opera (openSUSE-SU-2021:0139-1)
- [750442](#) OpenSUSE Security Update for chromium (openSUSE-SU-2021:0041-1)
- [750443](#) OpenSUSE Security Update for chromium (openSUSE-SU-2021:0040-1)

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	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All

System						
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:32:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:33:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:32:*:*:*:*:*:						
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

[← Previous ID](#)

[Next ID→](#)