CVE-2021-21110

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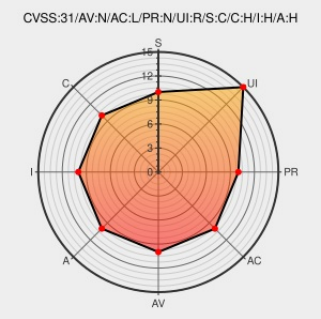
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Debian Linux from Debian contain the following vulnerability:

Use after free in safe browsing in Google Chrome prior to 87.0.4280.141 allowed a remote attacker to potentially perform a sandbox escape via a crafted HTML page.

CVE-2021-21110 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	lists.fedoraproject.org text/html	FEDORA FEDORA-2021-d9faeff8eb

Mailing-Lists		
Debian -- Security Information -- DSA-4832-1 chromium	Third Party Advisory www.debian.org Depreciated Link text/html	DEBIAN DSA-4832
[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
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
1152451 - chromium - An open-source project to help move the web forward. - Monorail	Permissions Required Vendor Advisory crbug.com text/html	MISC crbug.com/1152451

Related QID Numbers

179652 Debian Security Update for chromium (CVE-2021-21110)

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)

Exploit/POC from Github

CVE-2021-21110 : Tiki Wiki CMS GroupWare Serverside Template Injection Remote Code Execution Exploit

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	Fedoraproject	Fedora	32	All	All	All

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

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