



CVE-2020-6491

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CVE-2020-6491

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

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

Insufficient data validation in site information in Google Chrome prior to 83.0.4103.61 allowed a remote attacker to spoof security UI via a crafted domain name.

CVE-2020-6491 has been assigned by chrome-cve-admin@google.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Google - Chrome** version < 83.0.4103.61

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
1050011 - chromium - An open-source project to help move the web forward. - Monorail	Permissions Required crbug.com	MISC crbug.com/1050011

Chromium, Google Chrome: Multiple vulnerabilities (GLSA 202006-02) — Gentoo security	security.gentoo.org text/html	 GENTOO GLSA-202006-02
[SECURITY] Fedora 31 Update: chromium-83.0.4103.116-3.fc31 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	 FEDORA FEDORA-2020-77f89ab772
Debian -- Security Information -- DSA-4714-1 chromium	www.debian.org text/html Deprecated Link	 DEBIAN DSA-4714
[security-announce] openSUSE-SU-2020:0823-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2020:0823
Chrome Releases: Stable Channel Update for Desktop	Release Notes Vendor Advisory chromereleases.googleblog.com text/html	 MISC chromereleases.googleblog.com/2020/05/stable-channel-update-for-desktop_19.html
[SECURITY] Fedora 32 Update: chromium-83.0.4103.116-3.fc32 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	 FEDORA FEDORA-2020-08561721ad
[security-announce] openSUSE-SU-2020:0832-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2020:0832

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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
Operating System	Fedoraproject	Fedora	31	All	All	All
Operating System	Fedoraproject	Fedora	32	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
Operating System	Opensuse	Leap	15.1	All	All	All
cpe:2.3:o:debian:debian_linux:10.0:*****:						
cpe:2.3:o:debian:debian_linux:9.0:*****:						

cpe:2.3:o:fedoraproject:fedora:31:*****:
cpe:2.3:o:fedoraproject:fedora:32:*****:
cpe:2.3:a:google:chrome:*****:
cpe:2.3:a:google:chrome:*****:
cpe:2.3:a:opensuse:backports_sle:15.0:sp1:*****:
cpe:2.3:o:opensuse:leap:15.1:*****:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @RemotelyAlerts	Severity: ?? Insufficient data validation in site inf... CVE-2020-6491 Link for more: alerts.remotelymmm.com/CVE-2020-6491	2022-10-05 21:33:26

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