

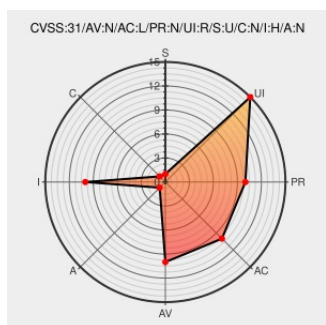


CVE-2019-13739

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CVE-2019-13739

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

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

Insufficient policy enforcement in Omnibox in Google Chrome prior to 79.0.3945.79 allowed a remote attacker to perform domain spoofing via IDN homographs via a crafted domain name.

CVE-2019-13739 has been assigned by chrome-cve-admin@google.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Google - Chrome** version < 79.0.3945.79

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
Chromium, Google Chrome: Multiple vulnerabilities (GL SA 202003-08) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-202003-08

Red Hat Customer Portal	access.redhat.com text/html	 REDHAT RHSA-2019:4238
[security-announce] openSUSE-SU-2019:2692-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2019:2692
Debian -- Security Information -- DSA-4606-1 chromium	www.debian.org Deprecated Link text/html	 DEBIAN DSA-4606
Bugtraq: [SECURITY] [DSA 4606-1] chromium security update	seclists.org text/html	 BUGTRAQ 20200120 [SECURITY] [DSA 4606-1] chromium security update
[SECURITY] Fedora 31 Update: chromium-79.0.3945.79-1.fc31 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	 FEDORA FEDORA-2019-1a10c04281
Chrome Releases: Stable Channel Update for Desktop	Vendor Advisory chromereleases.googleblog.com text/html	 MISC chromereleases.googleblog.com/2019/12/stable-channel-update-for-desktop.html
[security-announce] openSUSE-SU-2019:2694-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2019:2694
[SECURITY] Fedora 30 Update: chromium-79.0.3945.117-1.fc30 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	 FEDORA FEDORA-2020-4355ea258e
824715 - chromium - An open-source project to help move the web forward. - Monorail	Patch Vendor Advisory crbug.com text/html	 MISC crbug.com/824715

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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	30	All	All	All
Operating System	Fedoraproject	Fedora	31	All	All	All
Application	Google	Chrome	All	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All

Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux For Scientific Computing	6.0	All	All	All
Operating System	Redhat	Enterprise Linux For Scientific Computing	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	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:30:*:*:*:*:*:						
cpe:2.3:o:fedoraproject:fedora:31:*:*:*:*:*:						
cpe:2.3:a:google:chrome:*:*:*:*:*:						
cpe:2.3:a:google:chrome:*:*:*:*:*:						
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*:*:*:*:x64:*:						
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*:*:*:*:x86:*:						
cpe:2.3:o:redhat:enterprise_linux_for_scientific_computing:6.0:*:*:*:*:x64:*:						
cpe:2.3:o:redhat:enterprise_linux_for_scientific_computing:6.0:*:*:*:*:x86:*:						
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*:*:*:*:x64:*:						
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*:*:*:*:x86:*:						
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*:*:*:*:x64:*:						
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*:*:*:*:x86:*:						

No vendor comments have been submitted for this CVE

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