

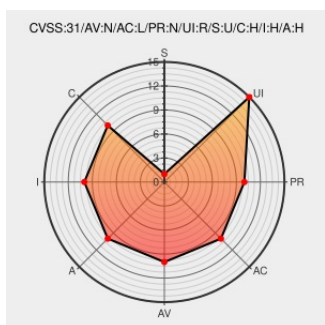


CVE-2020-6406

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CVE-2020-6406

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

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

Use after free in audio in Google Chrome prior to 80.0.3987.87 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page.

CVE-2020-6406 has been assigned by [chrome-cve-admin@google.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < 80.0.3987.87

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

Red Hat Customer Portal	access.redhat.com text/html	 REDHAT RHSA-2020:0514
[security-announce] openSUSE-SU-2020:0210-1: important: Security update	Third Party Advisory lists.opensuse.org text/html	 SUSE openSUSE-SU-2020:0210
[SECURITY] Fedora 31 Update: chromium- 80.0.3987.132-1.fc31 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	 FEDORA FEDORA-2020-f6271d7afa
[security-announce] openSUSE-SU-2020:0233-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2020:0233
[SECURITY] Fedora 30 Update: chromium- 80.0.3987.149-1.fc30 - package-announce - Fedora Mailing-Lists	lists.fedoraproject.org text/html	 FEDORA FEDORA-2020-39e0b8bd14
1042254 - chromium - An open-source project to help move the web forward. - Monorail	Patch crbug.com text/html	 MISC crbug.com/1042254
Chrome Releases: Stable Channel Update for Desktop	Vendor Advisory chromereleases.googleblog.com text/html	 MISC chromereleases.googleblog.com/2020/02/stable-channel-update-for-desktop.html
Debian -- Security Information -- DSA-4638-1 chromium	www.debian.org Deprecated Link text/html	 DEBIAN DSA-4638

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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 Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All

