

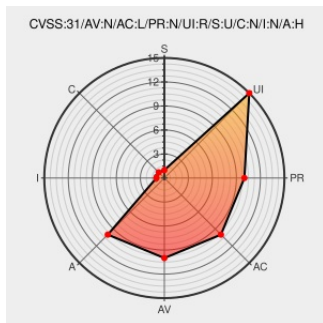


CVE-2019-5845

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CVE-2019-5845

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

Certain versions of [Chrome](#) from [Google](#) contain the following vulnerability:

Out of bounds access in SwiftShader in Google Chrome prior to 73.0.3683.75 allowed a remote attacker to potentially exploit heap corruption via a crafted HTML page.

CVE-2019-5845 has been assigned by [Google](#) security@google.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Google](#) - **Chrome** version < 73.0.3683.75

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	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
[security-announce] openSUSE-SU-2020:0009-1: important: Security update	lists.opensuse.org text/html	SUSE openSUSE-SU-2020:0009

[security-announce] openSUSE-SU-2020:0006-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2020:0006
915197 - chromium - An open-source project to help move the web forward. - Monorail	crbug.com text/html	 MISC crbug.com/915197
[security-announce] openSUSE-SU-2020:0053-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2020:0053
Chrome Releases: Stable Channel Update for Desktop	chromereleases.googleblog.com text/html	 MISC chromereleases.googleblog.com/2019/03/stable-channel-update-for-desktop_12.html
[security-announce] openSUSE-SU-2020:0004-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2020:0004

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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
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: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

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