



# CVE-2018-17470

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2018-17470
<b>State</b>	PUBLIC
<b>Assigner</b>	security@google.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-01-09 19:29:00 UTC
<b>Updated</b>	2023-11-07 02:54:00 UTC
<b>Description</b>	A heap buffer overflow in GPU in Google Chrome prior to 70.0.3538.67 allowed a remote attacker who had compromised th

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Google</a>	<a href="#">Chrome</a>	All	All	All	All
Application	<a href="#">Google</a>	<a href="#">Chrome</a>	All	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Desktop</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Desktop</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Server</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux Workstation</a>	6.0	All	All	All

## References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-4330-1 chromium-browser		<a href="http://www.debian.org">www.debian.org</a>	
877874 - Crash in gpu::gles2::Texture::ClearRenderableLevels - chromium - Monorail	MISC	<a href="http://crbug.com">crbug.com</a>	Explo
Red Hat Customer Portal		<a href="http://access.redhat.com">access.redhat.com</a>	
Chromium: Multiple vulnerabilities (GLSA 201811-10) — Gentoo security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	Third

Chrome Releases: Stable Channel Update for Desktop	CONFIRM	<a href="https://chromereleases.googleblog.com">chromereleases.googleblog.com</a>	Rele:
Google Chrome Prior to 70.0.3538.67 Multiple Security Vulnerabilities	BID	<a href="https://www.securityfocus.com">www.securityfocus.com</a>	Third
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	cano
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	cano

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

710206 Gentoo Linux Chromium Multiple Vulnerabilities (GLSA 201811-10)

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