



CVE-2019-5755

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2019-5755
State	PUBLIC
Assigner	security@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-02-19 17:29:00 UTC
Updated	2023-11-07 03:11:00 UTC
Description	Incorrect handling of negative zero in V8 in Google Chrome prior to 72.0.3626.81 allowed a remote attacker to perform arbitrary code execution.

Risk And Classification

Problem Types: CWE-189

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	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 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

References

Reference	Source	Link
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Debian -- Security Information -- DSA-4395-1 chromium		www.debian.org
Chrome Releases: Stable Channel Update for Desktop		chromereleases.googleusercontent.com
Google Chrome Prior to 72.0.3626.81 Multiple Security Vulnerabilities		www.securityfocus.com
[SECURITY] Fedora 30 Update: chromium-73.0.3683.75-2.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
913296 - chromium - An open-source project to help move the web forward. - Monorail		crbug.com
[SECURITY] Fedora 29 Update: chromium-73.0.3683.75-2.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 30 Update: chromium-73.0.3683.75-2.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 29 Update: chromium-73.0.3683.75-2.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Red Hat Customer Portal		access.redhat.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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