

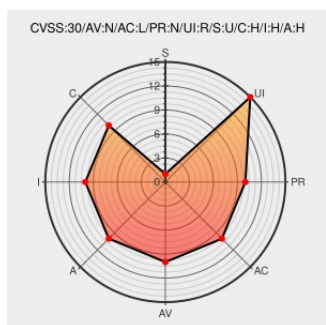


CVE-2016-1675

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CVE-2016-1675

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

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

Blink, as used in Google Chrome before 51.0.2704.63, allows remote attackers to bypass the Same Origin Policy by leveraging the mishandling of Document reattachment during destruction, related to FrameLoader.cpp and LocalFrame.cpp.

CVE-2016-1675 has been assigned by [Google](#) security@google.com to track the vulnerability - currently rated as **HIGH** severity.

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: Multiple vulnerabilities (GLSA 201607-07) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-201607-07
Chrome Releases: Stable Channel Update	Vendor Advisory googlechromereleases.blogspot.com	CONFIRM googlechromereleases.blogspot.com/2016/05/stable-

	text/html	channel-update_25.html
[security-announce] openSUSE-SU-2016:1496-1: important: Security update	Third Party Advisory lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1496
[security-announce] openSUSE-SU-2016:1433-1: important: Security update	Third Party Advisory lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1433
Google Chrome Prior to 51.0.2704.63 Multiple Security Vulnerabilities	cve.report (archive) text/html	 BID 90876
Debian -- Security Information -- DSA-3590-1 chromium-browser	Third Party Advisory www.debian.org Deprecated Link text/html	 DEBIAN DSA-3590
Issue 600182 - chromium - An open-source project to help move the web forward. - Monorail	Permissions Required crbug.com text/html	 CONFIRM crbug.com/600182
Google Chrome Multiple Flaws Lets Remote Users Bypass Same-Origin Restrictions, Obtain Potentially Sensitive Information, and Execute Arbitrary Code - SecurityTracker	Third Party Advisory VDB Entry www.securitytracker.com text/html	 SECTRAK 1035981
Issue 1858833003: Move isNavigationAllowed() check to main entry point for loads. - Code Review	Issue Tracking codereview.chromium.org text/html	 CONFIRM codereview.chromium.org/1858833003
[security-announce] openSUSE-SU-2016:1430-1: important: Security update	Third Party Advisory lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:1430
Red Hat Customer Portal	Third Party Advisory access.redhat.com text/html	 REDHAT RHSA-2016:1190
USN-2992-1: Oxide vulnerabilities Ubuntu	Third Party Advisory www.ubuntu.com text/html	 UBUNTU USN-2992-1

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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	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating	Canonical	Ubuntu Linux	14.04	All	All	All

System						
Operating System	Canonical	Ubuntu Linux	15.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Google	Chrome	All	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.2	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
Operating System	Suse	Linux Enterprise	12.0	All	All	All
Operating System	Suse	Linux Enterprise	12.0	All	All	All
cpe:2.3:o:canonical:ubuntu_linux:14.04:*:*:*:its:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:15.10:*:*:*:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:16.04:*:*:*:its:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:14.04:*:*:*:its:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:15.10:*:*:*:*:*:						
cpe:2.3:o:canonical:ubuntu_linux:16.04:*:*:*:its:*:*:						
cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:						

cpe:2.3:o:debian:debian_linux:8.0:*****:
cpe:2.3:a:google:chrome:*****:
cpe:2.3:o:opensuse:leap:42.1:*****:
cpe:2.3:o:opensuse:leap:42.1:*****:
cpe:2.3:o:opensuse:opensuse:13.2:*****:
cpe:2.3:o:opensuse:opensuse:13.2:*****:
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*****:
cpe:2.3:o:redhat:enterprise_linux_desktop:6.0:*****:
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*****:
cpe:2.3:o:redhat:enterprise_linux_server:6.0:*****:
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*****:
cpe:2.3:o:redhat:enterprise_linux_workstation:6.0:*****:
cpe:2.3:o:suse:linux_enterprise:12.0:*****:
cpe:2.3:o:suse:linux_enterprise:12.0:*****:

No vendor comments have been submitted for this CVE

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