CVE-2015-6786

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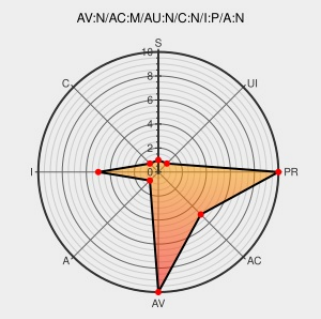

Certain versions of Chrome from Google contain the following vulnerability:

The CSPSourceList::matches function in WebKit/Source/core/frame/csp/CSPSourceList.cpp in the Content Security Policy (CSP) implementation in Google Chrome before 47.0.2526.73 accepts a blob:, data:, or filesystem: URL as a match for a * pattern, which allows remote attackers to bypass intended scheme restrictions in opportunistic circumstances by leveraging a policy that relies on this pattern.

CVE-2015-6786 has been assigned by security@google.com to track the vulnerability

CVSS2 Score: 4.3 - MEDIUM

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

CVE References

Description	Tags	Link
[security-announce] openSUSE-SU-2015:2291-1: important: Security update	lists.opensuse.org text/html	SUSE openSUSE-SU-2015:2291
Chrome Releases: Stable Channel Update	Vendor Advisory googlechromereleases.blogspot.com text/html	CONFIRM googlechromereleases.blogspot.com/2015/12/stable-channel-update.html
Debian -- Security Information -- DSA-3415-1 chromium-browser	www.debian.org Depreciated Link text/html	DEBIAN DSA-3415
Google Chrome Multiple Bugs Let Remote Users Execute Arbitrary Code, Bypass Security Restrictions, and Spoof Content -	www.securitytracker.com text/html	SECTRACK 1034298

SecurityTracker		
Google Chrome Prior to 47.0.2526.73 Multiple Security Vulnerabilities	cve.report (archive) text/html	BID 78416
Issue 534570 - chromium - CSP: wildcard source expression (*) should not match data URIs - ???? ** Chromium issue tracking will soon migrate to https://bugs.chromium.org (Monorail) ** ???? - Google Project Hosting	code.google.com text/html	CONFIRM code.google.com/p/chromium/issues/detail?id=534570
Issue 1361763005: Disallow CSP source * matching of data:, blob:, and filesystem: URLs - Code Review	codereview.chromium.org text/html	CONFIRM codereview.chromium.org/1361763005/
Chromium: Multiple vulnerabilities (GLSA 201603-09) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-201603-09
[security-announce] openSUSE-SU-2015:2290-1: important: Security update	lists.opensuse.org text/html	SUSE openSUSE-SU-2015:2290
USN-2825-1: Oxide vulnerabilities | Ubuntu	www.ubuntu.com text/html	UBUNTU USN-2825-1

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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
Application	Google	Chrome	All	All	All	All

cpe:2.3:a:google:chrome:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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