CVE-2015-1296

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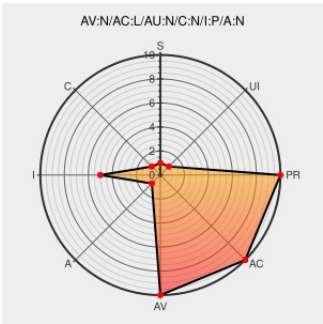

Certain versions of Chrome from Google contain the following vulnerability:

The UnescapeURLWithAdjustmentsImpl implementation in net/base/escape.cc in Google Chrome before 45.0.2454.85 does not prevent display of Unicode LOCK characters in the omnibox, which makes it easier for remote attackers to spoof the SSL lock icon by placing one of these characters at the end of a URL, as demonstrated by the omnibox in localizations for right-to-left languages.

CVE-2015-1296 has been assigned by security@google.com to track the vulnerability

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
Chrome Releases: Stable Channel Update	Patch, Vendor Advisory, googlechromereleases.blogspot.com, text/html	CONFIRM googlechromereleases.blogspot.com/2015/09/stable-channel-update.html
Chromium: Multiple vulnerabilities (GLSA 201603-09) — Gentoo security	security.gentoo.org, text/html	GENTOO GLSA-201603-09
Issue 1189553002: Omnibox: Force text field to LTR context if it is a URL. - Code Review	codereview.chromium.org, text/html	CONFIRM codereview.chromium.org/1189553002/
Red Hat Customer Portal	web.archive.org, text/html, Inactive Link, Not Archived	REDHAT RHSA-2015:1712

Google Chrome Multiple Bugs Let Remote Users Execute Arbitrary Code, Bypass Security Restrictions, Obtain Potentially Sensitive Information, and Spoof Content - SecurityTracker	www.securitytracker.com text/html	SECTRACK 1033472
openSUSE-SU-2015:1873-1: moderate: Security update for Chromium	lists.opensuse.org text/html	SUSE openSUSE-SU-2015:1873
Issue 421332 - chromium - Security: Completely spoofable origin, including lock sign - Monorail	code.google.com text/html	CONFIRM code.google.com/p/chromium/issues/detail?id=421332
Issue 1180393003: Added characters that look like padlocks to URL unescaping blacklist. - Code Review	codereview.chromium.org text/html	CONFIRM codereview.chromium.org/1180393003/
Debian -- Security Information -- DSA-3351-1 chromium-browser	www.debian.org Depreciated Link text/html	DEBIAN DSA-3351
openSUSE-SU-2015:1586-1: moderate: Security update for Chromium	lists.opensuse.org text/html	SUSE openSUSE-SU-2015:1586

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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