CVE-2015-6776

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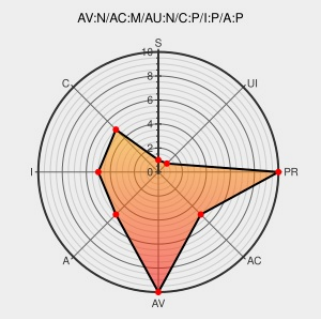
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Chrome from Google contain the following vulnerability:

The opj_dwt_decode_1* functions in dwt.c in OpenJPEG, as used in PDFium in Google Chrome before 47.0.2526.73, allow remote attackers to cause a denial of service (out-of-bounds array access) or possibly have unspecified other impact via crafted JPEG 2000 data that is mishandled during a discrete wavelet transform.

CVE-2015-6776 has been assigned by security@google.com to track the vulnerability

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
[security-announce] openSUSE-SU-2015:2291-1: important: Security update	lists.opensuse.org text/html	SUSE openSUSE-SU-2015:2291
Issue 1416783002: Merge to M46: upgrade openjpeg to commit# cf352af - Code Review	codereview.chromium.org text/html	CONFIRM codereview.chromium.org/1416783002
third_party/libopenjpeg20/0003-dwt-decode.patch - Issue 1416783002: Merge to M46: upgrade openjpeg to commit# cf352af - Code Review	codereview.chromium.org text/html	CONFIRM codereview.chromium.org/1416783002/diff/20001/third_part decode.patch
Google Chrome Prior to 47.0.2526.73 Multiple Security Vulnerabilities	cve.report (archive) text/html	BID 78416

Chromium: Multiple vulnerabilities (GLSA 201603-09) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-201603-09
Chrome Releases: Stable Channel Update	googlechromereleases.blogspot.com text/html	CONFIRM googlechromereleases.blogspot.com/2015/12
Debian -- Security Information -- DSA-3415-1 chromium-browser	www.debian.org Depreciated Link text/html	DEBIAN DSA-3415
third_party/libopenjpeg20/README.pdfium - Issue 1416783002: Merge to M46: upgrade openjpeg to commit# cf352af - Code Review	codereview.chromium.org text/html	CONFIRM codereview.chromium.org/1416783002/diff/20001/third_part
Google Chrome Multiple Bugs Let Remote Users Execute Arbitrary Code, Bypass Security Restrictions, and Spoof Content - SecurityTracker	www.securitytracker.com text/html	SECTRACK 1034298
Issue 457480 - chromium - Heap-buffer-overflow in opj_dwt_decode - ???? ** 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
[security-announce] openSUSE-SU-2015:2290-1: important: Security update	lists.opensuse.org text/html	SUSE openSUSE-SU-2015:2290

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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