



CVE-2015-1279

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2015-1279
State	PUBLIC
Assigner	security@google.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-07-23 00:59:00 UTC
Updated	2023-11-07 02:24:00 UTC
Description	Integer overflow in the CJBIG2_Image::expand function in fxcodec/jbig2/JBig2_Image.cpp in PDFium, as used in Google Cr

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	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	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Redhat	Enterprise Linux Desktop Supplementary	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop Supplementary	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Supplementary	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Supplementary	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Supplementary Eus	6.7z	All	All	All
Operating System	Redhat	Enterprise Linux Server Supplementary Eus	6.7z	All	All	All
Operating System	Redhat	Enterprise Linux Workstation Supplementary	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Workstation Supplementary	6.0	All	All	All

References

Reference
Issue 1241493002: Merge to M44: Integer overflow in CJBIG2_Image::expand - Code Review
Chromium: Multiple vulnerabilities (GLSA 201603-09) — Gentoo security
Google Chrome Multiple Bugs Let Remote Users Execute Arbitrary Code, Bypass Same-Origin Restrictions, Obtain Potentially Sensitive Information
Debian -- Security Information -- DSA-3315-1 chromium-browser
Red Hat Customer Portal
Issue 1237723002: Merge to M44: Fix Heap Overflow in CJBIG2_Image::expand - Code Review
Chrome Releases: Stable Channel Update
Google Chrome Prior to 44.0.2403.89 Multiple Security Vulnerabilities
[security-announce] openSUSE-SU-2015:1287-1: important: Security update
Issue 483981 - chromium - Security: Heap Overflow Vulnerability in JBIG2 handling, used by PDF Reader - Monorail
CVE Program record
NVD vulnerability detail
No vendor comments have been submitted for this CVE.
There are currently no legacy QID mappings associated with this CVE.

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