



CVE-2015-1239

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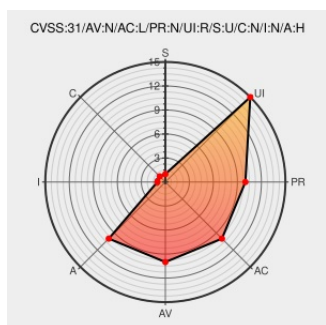
CVE-2015-1239

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Double free vulnerability in the `j2k_read_ppm_v3` function in OpenJPEG before `r2997`, as used in PDFium in Google Chrome, allows remote attackers to cause a denial of service (process crash) via a crafted PDF.

CVE-2015-1239 has been assigned by security@google.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
[SECURITY] [DLA 1433-1] openjpeg2 security update	lists.debian.org text/html	MLIST [debian-lts-announce] 20180719 [SECURITY] [DLA 1433-1] openjpeg2 security update
430891 - chromium - An open-source project to help move the web forward. - Monorail	Issue Tracking Third Party Advisory	CONFIRM bugs.chromium.org/p/chromium/issues/detail?id=430891

bugs.chromium.org

text/html

457493 - Heap-double-free in j2k_read_ppm_v3 - chromium - Monorail

[Issue Tracking](#)[Third Party Advisory](#)bugs.chromium.org

text/html



CONFIRM

bugs.chromium.org/p/chromium/issues/detail?id=457493

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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	Debian	Debian Linux	8.0	All	All	All
Application	Google	Chrome	-	All	All	All
Application	Google	Chrome	-	All	All	All
Application	Google	Pdfium	-	All	All	All
Application	Google	Pdfium	-	All	All	All
Application	Google	Pdfium	-	All	All	All
Application	Uclouvain	Openjpeg	-	All	All	All

cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:

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

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

cpe:2.3:a:google:pdfium:-:*:*:*:*:*:

cpe:2.3:a:google:pdfium:-:*:*:*:*:*:

cpe:2.3:a:google:pdfium:-:*:*:*:*:*:

cpe:2.3:a:uclouvain:openjpeg:-:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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