



CVE-2016-7514

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Summary

CVE	CVE-2016-7514
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-20 18:59:00 UTC
Updated	2017-05-09 12:40:00 UTC
Description	The ReadPSDChannelPixels function in coders/psd.c in ImageMagick allows remote attackers to cause a denial of service

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imagemagick	Imagemagick	-	All	All	All
Application	Imagemagick	Imagemagick	-	All	All	All

References

Reference	Source	Link
Fixed overflow. · ImageMagick/ImageMagick@6f1879d · GitHub	CONFIRM	github.com
Bug #1533442 "out-of-bounds read in coders/psd.c:797 ReadPSDChan..." : Bugs : imagemagick package : Ubuntu	CONFIRM	bugs.launchpad.net
Added check for bit depth 1. · ImageMagick/ImageMagick@198fffa · GitHub	CONFIRM	github.com
Added missing call to ConstrainColorMapIndex. · ImageMagick/ImageMagick@e14fd0a · GitHub	CONFIRM	github.com
Rewrite reading pixel values. · ImageMagick/ImageMagick@280215b · GitHub	CONFIRM	github.com
oss-security - Re: CVE Requests: Various ImageMagick issues (as reported in the Debian BTS)	MLIST	www.openwall.com/lists/oss-security
out-of-bounds read in coders/psd.c:797 ReadPSDChannelPixels · Issue #83 · ImageMagick/ImageMagick · GitHub	CONFIRM	github.com
1378739 – (CVE-2016-7514) CVE-2016-7514 ImageMagick: out-of-bounds read in coders/psd.c	CONFIRM	bugzilla.redhat.com
ImageMagick 'coders/psd.c' Heap Buffer Overflow Vulnerability	BID	www.securityfocus.com/bid/78441
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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