



CVE-2016-7538

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

Summary

CVE	CVE-2016-7538
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-20 18:59:00 UTC
Updated	2020-10-14 18:15:00 UTC
Description	coders/psd.c in ImageMagick allows remote attackers to cause a denial of service (out-of-bounds write) via a crafted file.

Risk And Classification

Problem Types: CWE-787

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
Bug #1556273 "out-of-bounds write in MagickCore/memory.c:723:10" : Bugs : imagemagick package : Ubuntu	CONFIRM	bugs.launchpad
ImageMagick Multiple Heap Overflow Vulnerabilities	BID	www.securityfo
1378775 – (CVE-2016-7538) CVE-2016-7538 ImageMagick: SIGABRT for corrupted PSD file	CONFIRM	bugzilla.redhat.c
https://github.com/ImageMagick/ImageMagick/issues/148 · ImageMagick/ImageMagick@82e2049 · GitHub	CONFIRM	github.com
oss-security - Re: CVE Requests: Various ImageMagick issues (as reported in the Debian BTS)	MLIST	www.openwall.c
out-of-bounds write in MagickCore/memory.c:723:10 · Issue #148 · ImageMagick/ImageMagick · GitHub	CONFIRM	github.com
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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