



CVE-2016-7529

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

Summary

CVE	CVE-2016-7529
State	PUBLIC
Assigner	security@debian.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-19 14:59:00 UTC
Updated	2017-05-09 12:39:00 UTC
Description	coders/xcf.c in ImageMagick allows remote attackers to cause a denial of service (out-of-bounds read) via a crafted XCF file

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
ImageMagick Multiple Heap Overflow Vulnerabilities	BID	www.securityfocus.com/bid/7529
Bug #1539052 "out-of-bounds read in coders/xcf.c:369:35" : Bugs : imagemagick package : Ubuntu	CONFIRM	bugs.launchpad.net/ubuntu/+bugs?search=1&search_term=imagemagick
1378761 – (CVE-2016-7529) CVE-2016-7529 ImageMagick: out of bound heap read in XCF file coder	CONFIRM	bugzilla.redhat.com/show_bug.cgi?id=1378761
oss-security - Re: CVE Requests: Various ImageMagick issues (as reported in the Debian BTS)	MLIST	www.openwall.com/lists/oss-security/2016/04/19/1
Bug #1539051 "out-of-bounds read in coders/xcf.c:381:36" : Bugs : imagemagick package : Ubuntu	CONFIRM	bugs.launchpad.net/ubuntu/+bugs?search=1&search_term=imagemagick
out-of-bounds read in coders/xcf.c:381:36 · Issue #103 · ImageMagick/ImageMagick · GitHub	CONFIRM	github.com
https://github.com/ImageMagick/ImageMagick/issues/104 · ImageMagick/ImageMagick@a2e1064 · GitHub	CONFIRM	github.com
out-of-bounds read in coders/xcf.c:369:35 · Issue #104 · 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.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)