



CVE-2016-9453

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

Summary

CVE	CVE-2016-9453
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-27 17:59:00 UTC
Updated	2019-12-31 18:57:00 UTC
Description	The t2p_readwrite_pdf_image_tile function in LibTIFF allows remote attackers to cause a denial of service (out-of-bounds w

Risk And Classification

Problem Types: CWE-787

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	9.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Libtiff	Libtiff	All	All	All	All
Application	Libtiff	Libtiff	All	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All

References

Reference	Source	Link
LibTIFF 'tiff2pdf.c' Out Of Bounds Write Denial of Service Vulnerability	BID	www.securityfocus.com
Debian -- Security Information -- DSA-3762-1 tiff	DEBIAN	www.debian.org
libTIFF: Multiple vulnerabilities (GLSA 201701-16) — Gentoo Security	GENTOO	security.gentoo.org
[security-announce] openSUSE-SU-2016:3035-1: important: Security update	SUSE	lists.opensuse.org
oss-security - Re: CVE Request: libtiff: Out-of-bounds Write memcpy and less bound check in tiff2pdf	MLIST	www.openwall.com
Bug 2579 – CVE-2016-9453: out-of-bounds Write Caused by memcpy and no bound check in tiff2pdf	CONFIRM	bugzilla.maptools.org

CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
No vendor comments have been submitted for this CVE.		
Legacy QID Mappings		
710479 Gentoo Linux libTIFF Multiple Vulnerabilities (GLSA 201701-16)		

© [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](#).

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