



CVE-2017-7599

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

Summary

CVE	CVE-2017-7599
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-04-09 14:59:00 UTC
Updated	2018-03-22 01:29:00 UTC
Description	LibTIFF 4.0.7 has an "outside the range of representable values of type short" undefined behavior issue, which might allow

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libtiff	Libtiff	4.0.7	All	All	All
Application	Libtiff	Libtiff	4.0.7	All	All	All

References

Reference	Source	Link	Tags
LibTIFF CVE-2017-7599 Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Ent
USN-3602-1: LibTIFF vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
libTIFF: Multiple vulnerabilities (GLSA 201709-27) — Gentoo security	GENTOO	security.gentoo.org	
RETIRED: LibTIFF CVE-2017-7599 Denial of Service Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Ent
libtiff: multiple UBSAN crashes agostino's blog	MISC	blogs.gentoo.org	Exploit, Patch, Third Party Adv
Debian -- Security Information -- DSA-3844-1 tiff	DEBIAN	www.debian.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

© [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](#)