



CVE-2017-5563

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Summary

CVE	CVE-2017-5563
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-23 07:59:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	LibTIFF version 4.0.7 is vulnerable to a heap-based buffer over-read in tif_lzw.c resulting in DoS or code execution via a cr

Risk And Classification

Problem Types: CWE-125

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: Multiple vulnerabilities (GLSA 201709-27) — Gentoo security	GENTOO	security.gentoo.org	
Bug 2664 – heap-buffer-overflow in LZWEncode tif_lzw.c	MISC	bugzilla.maptools.org	Issue Tracking
LibTIFF CVE-2017-5563 Heap Based Buffer Overflow Vulnerability	BID	www.securityfocus.com	Third Party Advisory, VDB Ent
USN-3606-1: LibTIFF vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
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

[670171](#) EulerOS Security Update for compat-libtiff3 (EulerOS-SA-2021-1671)

[670263](#) EulerOS Security Update for libtiff (EulerOS-SA-2021-1813)

[670602](#) EulerOS Security Update for compat-libtiff3 (EulerOS-SA-2021-2360)

[670925](#) EulerOS Security Update for compat-libtiff3 (EulerOS-SA-2021-2360)

[710406](#) Gentoo Linux libTIFF Multiple Vulnerabilities (GLSA 201709-27)

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