



CVE-2017-12944

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Summary

CVE	CVE-2017-12944
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-08-18 15:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The TIFFReadDirEntryArray function in tif_read.c in LibTIFF 4.0.8 mishandles memory allocation for short files, which allow

Risk And Classification

Problem Types: CWE-770

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libtiff	Libtiff	4.0.8	All	All	All
Application	Libtiff	Libtiff	4.0.8	All	All	All

References

Reference	Source	Link
USN-3602-1: LibTIFF vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com
Bug 2725 – tiff2pdf: huge memory allocation with input JPEG compressed file with huge stripbytecount	CONFIRM	bugzilla.maptools.org
Debian -- Security Information -- DSA-4100-1 tiff	DEBIAN	www.debian.org
USN-3606-1: LibTIFF vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.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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