



CVE-2016-10371

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

Summary

CVE	CVE-2016-10371
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-10 05:29:00 UTC
Updated	2018-03-22 01:29:00 UTC
Description	The TIFFWriteDirectoryTagCheckedRational function in tif_dirwrite.c in LibTIFF 4.0.6 allows remote attackers to cause a de

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libtiff	Libtiff	4.0.6	All	All	All
Application	Libtiff	Libtiff	4.0.6	All	All	All

References

Reference	Source	Link	Ta
USN-3602-1: LibTIFF vulnerabilities Ubuntu security notices	UBUNTU	usn.ubuntu.com	
Bug 2612 – tiff2rgba: assertion failure in tif_dirwrite.c:2098: TIFFWriteDirectoryTagCheckedRational	CONFIRM	bugzilla.maptools.org	Iss
Bug 2535 – Assertion in TIFFWriteDirectoryTagCheckedRational	CONFIRM	bugzilla.maptools.org	Iss
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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