



CVE-2015-8683

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2015-8683
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-04-13 17:59:00 UTC
Updated	2018-01-05 02:30:00 UTC
Description	The putcontig8bitCIELab function in tif_getimage.c in LibTIFF 4.0.6 allows remote attackers to cause a denial of service (ou

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	7.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Libtiff	Libtiff	4.0.6	All	All	All
Application	Libtiff	Libtiff	4.0.6	All	All	All

References

Reference	Source
Oracle Solaris Bulletin - April 2016	CONFIRI
USN-2939-1: LibTIFF vulnerabilities Ubuntu	UBUNTU
libTIFF: Multiple vulnerabilities (GLSA 201701-16) — Gentoo Security	GENTOC
Oracle Linux Bulletin - July 2016	CONFIRI
LibTIFF 'tif_getimage.c' Out of Bounds Read Denial of Service Vulnerability	BID
Red Hat Customer Portal	REDHAT
oss-security - Re: CVE request libtiff: out-of-bounds read in CIE Lab image format	MLIST
oss-security - CVE request libtiff: out-of-bounds read in CIE Lab image format	MLIST

Debian -- Security Information -- DSA-3467-1 tiff	DEBIAN
Oracle VM Server for x86 Bulletin - July 2016	CONFIR
Red Hat Customer Portal	REDHAT
LibTIFF Divide-by-Zero Error and Multiple Read Errors Let Remote Users Cause the Target Application to Crash - SecurityTracker	SECTRA
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[710479](#) Gentoo Linux libTIFF Multiple Vulnerabilities (GLSA 201701-16)

[753222](#) SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:14888-1)

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