



CVE-2016-5317

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

Summary

CVE	CVE-2016-5317
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-20 15:59:00 UTC
Updated	2018-10-30 16:27:00 UTC
Description	Buffer overflow in the PixarLogDecode function in libtiff.so in the PixarLogDecode function in libtiff 4.0.6 and earlier, as used

Risk And Classification


Problem Types: CWE-119

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
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse	Opensuse	13.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Operating System	Opensuse Project	Leap	42.1	All	All	All
Operating System	Opensuse Project	Leap	42.1	All	All	All

References

Reference	Source	Link
oss-security - CVE-2016-5317: GNOME nautilus: crash occurs when generating a thumbnail for a crafted TIFF image	MLIST	www
openSUSE-SU-2016:2375-1: moderate: tiff	SUSE	lists.
Debian -- Security Information -- DSA-3762-1 tiff	DEBIAN	www
LibTIFF CVE-2016-5317 Out Of Bounds Write Denial of Service Vulnerability	BID	www
libTIFF: Multiple vulnerabilities (GLSA 201701-16) — Gentoo Security	GENTOO	secu
openSUSE-SU-2016:2321-1: moderate: Security update for tiff	SUSE	lists.

oss-security - Re: CVE-2016-5317: GNOME nautilus: crash occurs when generating a thumbnail for a crafted TIFF image	MLIST	www
openSUSE-SU-2016:1889-1: moderate: Security update for tiff	SUSE	lists.
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.
		
<p>No vendor comments have been submitted for this CVE.</p>		
<h3>Legacy QID Mappings</h3>		
<p>710479 Gentoo Linux libTIFF Multiple Vulnerabilities (GLSA 201701-16)</p>		

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