



# CVE-2016-9297

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## Summary

<b>CVE</b>	CVE-2016-9297
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-01-18 17:59:00 UTC
<b>Updated</b>	2017-11-04 01:29:00 UTC
<b>Description</b>	The TIFFFetchNormalTag function in LibTiff 4.0.6 allows remote attackers to cause a denial of service (out-of-bounds read)

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

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

## References

Reference	Source	Link	Tags
oss-security - Re: CVE Request: libtiff: read outside buffer in _TIFFPrintField()	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	Mailing List, Third Party Advisory
Debian -- Security Information -- DSA-3762-1 tiff	DEBIAN	<a href="http://www.debian.org">www.debian.org</a>	
libTIFF: Multiple vulnerabilities (GLSA 201701-16) — Gentoo Security	GENTOO	<a href="http://security.gentoo.org">security.gentoo.org</a>	
Bug 2590 – CVE-2016-9297: segfault in _TIFFPrintField (tif_print.c:127)	CONFIRM	<a href="http://bugzilla.maptools.org">bugzilla.maptools.org</a>	Issue Tracking, Patch
LibTIFF 'tif_print.c' Out Of Bounds Read Denial of Service Vulnerability	BID	<a href="http://www.securityfocus.com">www.securityfocus.com</a>	Third Party Advisory,
oss-security - CVE Request: libtiff: read outside buffer in _TIFFPrintField()	MLIST	<a href="http://www.openwall.com">www.openwall.com</a>	Mailing List, Third Party Advisory
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[670905](#) EulerOS Security Update for libtiff (EulerOS-SA-2021-1320)

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

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