



# CVE-2016-3619

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

## Summary

<b>CVE</b>	CVE-2016-3619
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2016-10-03 16:09:00 UTC
<b>Updated</b>	2017-09-03 01:29:00 UTC
<b>Description</b>	The DumpModeEncode function in tif_dumpmode.c in the bmp2tiff tool in LibTIFF 4.0.6 and earlier, when the "-c none" opti

## 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
libTIFF: Multiple vulnerabilities (GLSA 201701-16) — Gentoo Security	GENTOO
LibTIFF CVE-2016-3619 Out Of Bounds Read Denial of Service Vulnerability	BID
Bug 2567 – CVE-2016-3619: libtiff: out-of-bounds read in the bmp2tiff tool	MISC
LibTIFF Divide-by-Zero Error and Multiple Read Errors Let Remote Users Cause the Target Application to Crash - SecurityTracker	SECTRA
oss-security - CVE-2016-3619 libtiff: Out-of-bounds Read in the bmp2tiff tool	MLIST
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)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**