



CVE-2017-5225

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

Summary

CVE	CVE-2017-5225
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-12 11:59:00 UTC
Updated	2017-11-04 01:29:00 UTC
Description	LibTIFF version 4.0.7 is vulnerable to a heap buffer overflow in the tools/tiffcp resulting in DoS or code execution via a crafted

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Libtiff	Libtiff	4.0.7	All	All	All
Application	Libtiff	Libtiff	4.0.7	All	All	All

References

Reference	Source	Link
LibTIFF Heap Overflow in tiffcp() in Processing Files Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	www.secu
* tools/tiffcp.c: error out cleanly in cpContig2SeparateByRow and · vadz/libtiff@5c08029 · GitHub	CONFIRM	github.com
LibTIFF CVE-2017-5225 Heap Buffer Overflow Vulnerability	BID	www.secu
Bug 2656 – Heap based buffer overflow in tools/tiffcp	CONFIRM	bugzilla.m
libTIFF: Multiple vulnerabilities (GLSA 201709-27) — Gentoo security	GENTOO	security.g
Bug 2657 – Heap based buffer overflow in tools/tiffcp	CONFIRM	bugzilla.m
Debian -- Security Information -- DSA-3844-1 tiff	DEBIAN	www.debi
CVE Program record	CVE.ORG	www.cve.
NVD vulnerability detail	NVD	nvd.nist.g

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[500693](#) Alpine Linux Security Update for tiff

[504462](#) Alpine Linux Security Update for tiff

[710406](#) Gentoo Linux libTIFF Multiple Vulnerabilities (GLSA 201709-27)

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