



# CVE-2023-25434

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

## Summary

<b>CVE</b>	CVE-2023-25434
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-06-14 20:15:00 UTC
<b>Updated</b>	2023-06-23 16:25:00 UTC
<b>Description</b>	libtiff 4.5.0 is vulnerable to Buffer Overflow via extractContigSamplesBytes() at /libtiff/tools/tiffcrop.c:3215.

## Risk And Classification

**Problem Types:** CWE-120

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	4.5.0	-	All	All

## References

Reference	Source
heap-buffer-overflow in extractContigSamplesBytes() at /libtiff/tools/tiffcrop.c:3215 (SIGSEGV) (#519) · Issues · libtiff / libtiff · GitLab	MISC
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[355645](#) Amazon Linux Security Advisory for libtiff : ALAS2023-2023-255

[907051](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (27157-1)

[907100](#) Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (27166-1)

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