



# CVE-2023-26965

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

## Summary

<b>CVE</b>	CVE-2023-26965
<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 21:15:00 UTC
<b>Updated</b>	2023-08-01 02:15:00 UTC
<b>Description</b>	loadImage() in tools/tiffcrop.c in LibTIFF through 4.5.0 has a heap-based use after free via a crafted TIFF image.

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

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

## References

Reference	Source	Link
403 Forbidden	CONFIRM	<a href="#">security.l</a>
tiffcrop: Do not reuse input buffer for subsequent images. Fix issue 527 (!472) · Merge requests · libtiff / libtiff · GitLab	MISC	<a href="#">gitlab.co</a>
[SECURITY] [DLA 3513-1] tiff security update	MLIST	<a href="#">lists.debi</a>
CVE Program record	CVE.ORG	<a href="#">www.cve</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">161060</a> Oracle Enterprise Linux Security Update for libtiff (ELSA-2023-6575)
<a href="#">199523</a> Ubuntu Security Notification for LibTIFF Vulnerabilities (USN-6229-1)
<a href="#">199657</a> Ubuntu Security Notification for LibTIFF Vulnerabilities (USN-6290-1)
<a href="#">242305</a> Red Hat Update for libtiff (RHSA-2023:6575)

355750 Amazon Linux Security Advisory for libtiff : ALAS2023-2023-271
356138 Amazon Linux Security Advisory for libtiff : ALAS2-2023-2263
6000095 Debian Security Update for tiff (DLA 3513-1)
673299 EulerOS Security Update for libtiff (EulerOS-SA-2023-2617)
673303 EulerOS Security Update for libtiff (EulerOS-SA-2023-2587)
673434 EulerOS Security Update for libtiff (EulerOS-SA-2023-2861)
673689 EulerOS Security Update for libtiff (EulerOS-SA-2023-2789)
673711 EulerOS Security Update for libtiff (EulerOS-SA-2024-1148)
673805 EulerOS Security Update for libtiff (EulerOS-SA-2023-3135)
673907 EulerOS Security Update for libtiff (EulerOS-SA-2023-2813)
673960 EulerOS Security Update for libtiff (EulerOS-SA-2023-2844)
907058 Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (27158-1)
907084 Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (27165-1)
941373 AlmaLinux Security Update for libtiff (ALSA-2023:6575)

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