



# CVE-2023-40745

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

## Summary

<b>CVE</b>	CVE-2023-40745
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-10-05 19:15:00 UTC
<b>Updated</b>	2023-11-10 18:15:00 UTC
<b>Description</b>	LibTIFF is vulnerable to an integer overflow. This flaw allows remote attackers to cause a denial of service (application crash)

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	-	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	All	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	9.0	All	All	All

## References

Reference	Source	Link	Tags
CVE-2023-40745 LibTIFF Vulnerability in NetApp Products   NetApp Product Security		<a href="https://security.netapp.com">security.netapp.com</a>	
cve-details	MISC	<a href="https://access.redhat.com">access.redhat.com</a>	
2235265 – (CVE-2023-40745) CVE-2023-40745 libtiff: integer overflow in tiffcp.c	MISC	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[296108](#) Oracle Solaris 11.4 Support Repository Update (SRU) 66.164.1 Missing (CPUJAN2024)

<a href="#">356375</a> Amazon Linux Security Advisory for libtiff : ALAS2023-2023-364
<a href="#">6000095</a> Debian Security Update for tiff (DLA 3513-1)
<a href="#">6000353</a> Debian Security Update for tiff (DSA 5567-1)
<a href="#">673711</a> EulerOS Security Update for libtiff (EulerOS-SA-2024-1148)
<a href="#">755986</a> SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2024:0915-1)
<a href="#">755990</a> SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2024:0973-1)
<a href="#">907570</a> Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (31096-1)

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