



CVE-2022-2519

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2022-2519
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-08-31 16:15:00 UTC
Updated	2023-02-23 15:57:00 UTC
Description	There is a double free or corruption in rotatImage() at tiffcrop.c:8839 found in libtiff 4.4.0rc1

Risk And Classification

Problem Types: CWE-415

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	11.0	All	All	All
Application	Libtiff	Libtiff	4.4.0	rc1	All	All

References

Reference	Source	Link
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access
tiffcrop: double free or corruption in rotatImage() at tiffcrop.c:8839 (#423) · Issues · libtiff / libtiff · GitLab	MISC	gitlab.
2122789 – (CVE-2022-2519) CVE-2022-2519 libtiff: Double free or corruption in rotatImage() function at tiffcrop.c	MISC	bugzil
Debian -- Security Information -- DSA-5333-1 tiff	DEBIAN	www.c
tiffcrop: -S option mutually exclusive (fixes #349, #414, #422, #423, #424) (I378) · Merge requests · libtiff / libtiff · GitLab	MISC	gitlab.
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC	access
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CVE Program record	CVE.ORG	www.c
NVD vulnerability detail	NVD	nvd.ni

No vendor comments have been submitted for this CVE.

Legacy OID Mappings

160390 Oracle Enterprise Linux Security Update for libtiff (ELSA-2023-0095)
160411 Oracle Enterprise Linux Security Update for libtiff (ELSA-2023-0302)
181520 Debian Security Update for tiff (DSA 5333-1)
184298 Debian Security Update for tiff (CVE-2022-2519)
199019 Ubuntu Security Notification for LibTIFF Vulnerabilities (USN-5714-1)
241054 Red Hat Update for libtiff (RHSA-2023:0095)
241120 Red Hat Update for libtiff (RHSA-2023:0302)
355148 Amazon Linux Security Advisory for libtiff : ALAS2023-2023-067
502794 Alpine Linux Security Update for tiff
503030 Alpine Linux Security Update for tiff
503131 Alpine Linux Security Update for tiff
505944 Alpine Linux Security Update for tiff
673143 EulerOS Security Update for libtiff (EulerOS-SA-2023-2298)
673160 EulerOS Security Update for libtiff (EulerOS-SA-2023-2274)
752686 SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:3679-1)
752701 SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:3690-1)
940871 AlmaLinux Security Update for libtiff (ALSA-2023:0095)
940898 AlmaLinux Security Update for libtiff (ALSA-2023:0302)
960525 Rocky Linux Security Update for libtiff (RLSA-2023:0302)
960537 Rocky Linux Security Update for libtiff (RLSA-2023:0095)

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