



# CVE-2020-35522

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## Summary

<b>CVE</b>	CVE-2020-35522
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-03-09 20:15:00 UTC
<b>Updated</b>	2023-11-07 03:21:00 UTC
<b>Description</b>	In LibTIFF, there is a memory malloc failure in tif_pixarlog.c. A crafted TIFF document can lead to an abort, resulting in a re

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	33	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	All	All	All	All
Application	<a href="#">Libtiff</a>	<a href="#">Libtiff</a>	All	All	All	All
Application	<a href="#">Netapp</a>	<a href="#">Ontap Select Deploy Administration Utility</a>	-	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	6.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	7.0	All	All	All
Operating System	<a href="#">Redhat</a>	<a href="#">Enterprise Linux</a>	8.0	All	All	All

## References

Reference	Source	Link	Tags
[SECURITY] Fedora 33 Update: libtiff-4.1.0-8.fc33 - package-announce - Fedora Mailing-Lists		<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
1932037 – (CVE-2020-35522) CVE-2020-35522 libtiff: Memory allocation failure in tif_pixarlog.c	MISC	<a href="https://bugzilla.redhat.com">bugzilla.redhat.com</a>	Issue
March 2021 LibTIFF Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="https://security.netapp.com">security.netapp.com</a>	
libTIFF: Multiple vulnerabilities (GLSA 202104-06) — Gentoo security	GENTOO	<a href="https://security.gentoo.org">security.gentoo.org</a>	
[SECURITY] Fedora 33 Update: libtiff-4.1.0-8.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="https://lists.fedoraproject.org">lists.fedoraproject.org</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canor
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canor

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

<a href="#">159477</a> Oracle Enterprise Linux Security Update for libtiff (ELSA-2021-4241)
<a href="#">198786</a> Ubuntu Security Notification for LibTIFF Vulnerabilities (USN-5421-1)
<a href="#">239810</a> Red Hat Update for libtiff (RHSA-2021:4241)
<a href="#">281368</a> Fedora Security Update for libtiff (FEDORA-2021-1bf4f2f13a)
<a href="#">296067</a> Oracle Solaris 11.4 Support Repository Update (SRU) 33.94.0 Missing (CPUAPR2021)
<a href="#">353264</a> Amazon Linux Security Advisory for libtiff : ALAS2-2022-1780
<a href="#">354038</a> Amazon Linux Security Advisory for libtiff : ALAS-2022-1625
<a href="#">501504</a> Alpine Linux Security Update for tiff
<a href="#">504473</a> Alpine Linux Security Update for tiff
<a href="#">670344</a> EulerOS Security Update for libtiff (EulerOS-SA-2021-1880)
<a href="#">670374</a> EulerOS Security Update for libtiff (EulerOS-SA-2021-1951)
<a href="#">670395</a> EulerOS Security Update for libtiff (EulerOS-SA-2021-1930)
<a href="#">710016</a> Gentoo Linux libTIFF Multiple Vulnerabilities (GLSA 202104-06)
<a href="#">751716</a> SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:0480-1)
<a href="#">751721</a> SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:0496-1)
<a href="#">751752</a> OpenSUSE Security Update for tiff (openSUSE-SU-2022:0480-1)
<a href="#">753222</a> SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:14888-1)
<a href="#">900105</a> CBL-Mariner Linux Security Update for libtiff 4.1.0
<a href="#">901717</a> Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (6653-1)
<a href="#">903634</a> Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (3951)
<a href="#">940061</a> AlmaLinux Security Update for libtiff (ALSA-2021:4241)
<a href="#">960705</a> Rocky Linux Security Update for libtiff (RLSA-2021:4241)

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