



CVE-2020-35521

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Summary

CVE	CVE-2020-35521
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-03-09 20:15:00 UTC
Updated	2023-11-07 03:21:00 UTC
Description	A flaw was found in libtiff. Due to a memory allocation failure in tif_read.c, a crafted TIFF file can lead to an abort, resulting in a denial of service.

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Libtiff	Libtiff	All	All	All	All
Application	Libtiff	Libtiff	All	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All

References

Reference	Source	Link	Tags
1932034 – (CVE-2020-35521) CVE-2020-35521 libtiff: Memory allocation failure in tiff2rgba	MISC	bugzilla.redhat.com	Issue Tr
[SECURITY] Fedora 33 Update: libtiff-4.1.0-8.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
March 2021 LibTIFF Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
libTIFF: Multiple vulnerabilities (GLSA 202104-06) — Gentoo security	GENTOO	security.gentoo.org	
[SECURITY] Fedora 33 Update: libtiff-4.1.0-8.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	
CVE Program record	CVE.ORG	www.cve.org	canonic

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159477 Oracle Enterprise Linux Security Update for libtiff (ELSA-2021-4241)
239810 Red Hat Update for libtiff (RHSA-2021:4241)
281368 Fedora Security Update for libtiff (FEDORA-2021-1bf4f2f13a)
296067 Oracle Solaris 11.4 Support Repository Update (SRU) 33.94.0 Missing (CPUAPR2021)
353264 Amazon Linux Security Advisory for libtiff : ALAS2-2022-1780
354038 Amazon Linux Security Advisory for libtiff : ALAS-2022-1625
501504 Alpine Linux Security Update for tiff
504473 Alpine Linux Security Update for tiff
670344 EulerOS Security Update for libtiff (EulerOS-SA-2021-1880)
670374 EulerOS Security Update for libtiff (EulerOS-SA-2021-1951)
670395 EulerOS Security Update for libtiff (EulerOS-SA-2021-1930)
710016 Gentoo Linux libTIFF Multiple Vulnerabilities (GLSA 202104-06)
751716 SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:0480-1)
751721 SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:0496-1)
751752 OpenSUSE Security Update for tiff (openSUSE-SU-2022:0480-1)
753222 SUSE Enterprise Linux Security Update for tiff (SUSE-SU-2022:14888-1)
900105 CBL-Mariner Linux Security Update for libtiff 4.1.0
901776 Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (6652-1)
903613 Common Base Linux Mariner (CBL-Mariner) Security Update for libtiff (3950)
940061 AlmaLinux Security Update for libtiff (ALSA-2021:4241)
960705 Rocky Linux Security Update for libtiff (RLSA-2021:4241)

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