



CVE-2022-1355

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

Summary

CVE	CVE-2022-1355
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 15:52:00 UTC
Description	A stack buffer overflow flaw was found in Libtiffs' tiffcp.c in main() function. This flaw allows an attacker to pass a crafted TIFF

Risk And Classification

Problem Types: CWE-121

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	11.0	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Operating System	Fedoraproject	Fedora	35	All	All	All
Operating System	Fedoraproject	Fedora	36	All	All	All
Application	Libtiff	Libtiff	All	All	All	All
Application	Libtiff	Libtiff	-	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	9.0	All	All	All

References

Reference	Source
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
Debian -- Security Information -- DSA-5333-1 tiff	DEBIAN
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC

LibTIFF: Multiple Vulnerabilities (GLSA 202210-10) — Gentoo security	GENTOO
Red Hat Customer Portal - Access to 24x7 support and knowledge	MISC
2074415 – (CVE-2022-1355) CVE-2022-1355 libtiff: stack-buffer-overflow in tiffcp.c in main()	MISC
August 2022 LibTIFF Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM
tiffcp: avoid buffer overflow in "mode" string (fixes #400) (!323) · Merge requests · libtiff / libtiff · GitLab	MISC
AddressSanitizer: stack-buffer-overflow /home/lin/Downloads/libtiff/tools/tiffcp.c:289 in main (#400) · Issues · libtiff / libtiff · GitLab	MISC
[SECURITY] [DLA 3278-1] tiff security update	MLIST
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

160245 Oracle Enterprise Linux Security Update for libtiff (ELSA-2022-7585)
160275 Oracle Enterprise Linux Security Update for libtiff (ELSA-2022-8194)
181488 Debian Security Update for tiff (DLA 3278-1)
181520 Debian Security Update for tiff (DSA 5333-1)
184544 Debian Security Update for tiff (CVE-2022-1355)
198944 Ubuntu Security Notification for LibTIFF Vulnerabilities (USN-5619-1)
240843 Red Hat Update for libtiff (RHSA-2022:7585)
240881 Red Hat Update for libtiff (RHSA-2022:8194)
282854 Fedora Security Update for libtiff (FEDORA-2022-ea3ebef3d)
282867 Fedora Security Update for libtiff (FEDORA-2022-e9fe21d102)
354139 Amazon Linux Security Advisory for libtiff : ALAS2-2022-1891
354256 Amazon Linux Security Advisory for libtiff : ALAS-2022-1644
354326 Amazon Linux Security Advisory for libtiff : ALAS2022-2022-194
354416 Amazon Linux Security Advisory for libtiff : ALAS2022-2022-094
354431 Amazon Linux Security Advisory for libtiff : ALAS2022-2022-183
354588 Amazon Linux Security Advisory for libtiff : ALAS-2022-194
355159 Amazon Linux Security Advisory for libtiff : ALAS2023-2023-050
671860 EulerOS Security Update for libtiff (EulerOS-SA-2022-1900)

671884 EulerOS Security Update for libtiff (EulerOS-SA-2022-1937)
671945 EulerOS Security Update for libtiff (EulerOS-SA-2022-1971)
671946 EulerOS Security Update for libtiff (EulerOS-SA-2022-2001)
671995 EulerOS Security Update for libtiff (EulerOS-SA-2022-2161)
671996 EulerOS Security Update for libtiff (EulerOS-SA-2022-2136)
672225 EulerOS Security Update for libtiff (EulerOS-SA-2022-2621)
710659 Gentoo Linux LibTIFF Multiple Vulnerabilities (GLSA 202210-10)
940761 AlmaLinux Security Update for libtiff (ALSA-2022:7585)
940811 AlmaLinux Security Update for libtiff (ALSA-2022:8194)
960178 Rocky Linux Security Update for libtiff (RLSA-2022:7585)

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