



CVE-2018-25010

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

Summary

CVE	CVE-2018-25010
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-21 17:15:00 UTC
Updated	2023-02-10 17:45:00 UTC
Description	A heap-based buffer overflow was found in libwebp in versions before 1.0.1 in ApplyFilter().

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipad Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Netapp	Ontap Select Deploy Administration Utility	-	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Application	Webmproject	Libwebp	All	All	All	All

References

Reference	Source	Link	T
1956918 – (CVE-2018-25010) CVE-2018-25010 libwebp: out-of-bounds read in ApplyFilter()	MISC	bugzilla.redhat.com	
1344a2e947c749d231141a295327e5b99b444d63 - webm/libwebp - Git at Google	MISC	chromium.googlesource.com	
[SECURITY] [DLA 2672-1] libwebp security update	MLIST	lists.debian.org	
May 2021 Libwebp Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
[SECURITY] [DLA 2677-1] libwebp security update	MLIST	lists.debian.org	
About the security content of iOS 14.7 and iPadOS 14.7 - Apple Support	CONFIRM	support.apple.com	
Debian -- Security Information -- DSA-4930-1 libwebp	DEBIAN	www.debian.org	
9105 oss fuzz OSS Fuzz: Fuzzing the planet - Moneroil	MISC	bugs.chromium.org	

9100 - OSS-Fuzz - OSS-Fuzz: fuzzing the planet - memorial	MISC	bugs.chromium.org	
Full Disclosure: APPLE-SA-2021-07-21-1 iOS 14.7 and iPadOS 14.7	FULLDISC	seclists.org	
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159474 Oracle Enterprise Linux Security Update for libwebp (ELSA-2021-4231)
178659 Debian Security Update for libwebp (DLA 2672-1)
178660 Debian Security Update for libwebp (DLA 2677-1)
178670 Debian Security Update for libwebp (DSA 4930-1)
198390 Ubuntu Security Notification for libwebp vulnerabilities (USN-4971-1)
239782 Red Hat Update for libwebp (RHSA-2021:4231)
610349 Apple iOS 14.7 and iPadOS 14.7 Security Update Missing
750093 SUSE Enterprise Linux Security Update for libwebp (SUSE-SU-2021:1830-1)
750108 SUSE Enterprise Linux Security Update for libwebp (SUSE-SU-2021:1860-1)
750807 OpenSUSE Security Update for libwebp (openSUSE-SU-2021:1860-1)
900015 CBL-Mariner Linux Security Update for libwebp 1.0.0
903210 Common Base Linux Mariner (CBL-Mariner) Security Update for libwebp (4207)
940178 AlmaLinux Security Update for libwebp (ALSA-2021:4231)
960323 Rocky Linux Security Update for libwebp (RLSA-2021:4231)

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