



CVE-2020-36328

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

Summary

CVE	CVE-2020-36328
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-21 17:15:00 UTC
Updated	2023-01-09 16:41:00 UTC
Description	A flaw was found in libwebp in versions before 1.0.1. A heap-based buffer overflow in function WebPDecodeRGBInto is pos

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipados	14.7	All	All	All
Operating System	Apple	Ipad Os	14.7	All	All	All
Operating System	Apple	Iphone Os	14.7	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	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Application	Webmproject	Libwebp	All	All	All	All

References

Reference	Source	Link
[SECURITY] [DLA 2672-1] libwebp security update	MLIST	lists.debi
May 2021 Libwebp Vulnerabilities in NetApp Products NetApp Product Security	CONFIRM	security.
[SECURITY] [DLA 2677-1] libwebp security update	MLIST	lists.debi
1956829 – (CVE-2020-36328) CVE-2020-36328 libwebp: heap-based buffer overflow in WebPDecode*Into functions	MISC	bugzilla.
About the security content of iOS 14.7 and iPadOS 14.7 - Apple Support	CONFIRM	support.

Debian -- Security Information -- DSA-4930-1 libwebp	DEBIAN	www.debian.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
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

159246 Oracle Enterprise Linux Security Update for libwebp (ELSA-2021-2260)
159254 Oracle Enterprise Linux Security Update for qt5-qtimageformats (ELSA-2021-2328)
159262 Oracle Enterprise Linux Security Update for libwebp (ELSA-2021-2354)
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)
239386 Red Hat Update for libwebp (RHSA-2021:2365)
239387 Red Hat Update for libwebp (RHSA-2021:2364)
239393 Red Hat Update for libwebp (RHSA-2021:2354)
239399 Red Hat Update for qt5-qtimageformats (RHSA-2021:2328)
239418 Red Hat Update for libwebp (RHSA-2021:2260)
257091 CentOS Security Update for qt5-qtimageformats Security Update (CESA-2021:2328)
352460 Amazon Linux Security Advisory for libwebp: ALAS2-2021-1676
352464 Amazon Linux Security Advisory for qt5-qtimageformats: ALAS2-2021-1679
352805 Amazon Linux Security Advisory for libwebp: ALAS-2021-1530
376929 Alibaba Cloud Linux Security Update for libwebp (ALINUX3-SA-2021:0038)
377060 Alibaba Cloud Linux Security Update for qt5-qtimageformats (ALINUX2-SA-2021:0037)
377214 Alibaba Cloud Linux Security Update for libwebp (ALINUX2-SA-2021:0032)
610349 Apple iOS 14.7 and iPadOS 14.7 Security Update Missing
670580 EulerOS Security Update for libwebp (EulerOS-SA-2021-2338)
670645 EulerOS Security Update for libwebp (EulerOS-SA-2021-2403)

671012 EulerOS Security Update for libwebp (EulerOS-SA-2021-2594)
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
902863 Common Base Linux Mariner (CBL-Mariner) Security Update for libwebp (4212)
940142 AlmaLinux Security Update for libwebp (ALSA-2021:2354)
960059 Rocky Linux Security Update for libwebp (RLSA-2021:2354)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)