



# CVE-2020-36331

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

## Summary

<b>CVE</b>	CVE-2020-36331
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-05-21 17:15:00 UTC
<b>Updated</b>	2023-01-09 16:41:00 UTC
<b>Description</b>	A flaw was found in libwebp in versions before 1.0.1. An out-of-bounds read was found in function ChunkAssignData. The r

## Risk And Classification

### Problem Types: CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Apple</a>	<a href="#">Ipados</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Ipad Os</a>	All	All	All	All
Operating System	<a href="#">Apple</a>	<a href="#">Iphone Os</a>	All	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	10.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	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>	8.0	All	All	All
Application	<a href="#">Webmproject</a>	<a href="#">Libwebp</a>	All	All	All	All

## References

Reference	Source	Link
1956856 – (CVE-2020-36331) CVE-2020-36331 libwebp: out-of-bounds read in ChunkAssignData() in mux/muxinternal.c	MISC	<a href="#">bugz</a>
[SECURITY] [DLA 2672-1] libwebp security update	MLIST	<a href="#">lists.</a>
May 2021 Libwebp Vulnerabilities in NetApp Products   NetApp Product Security	CONFIRM	<a href="#">secu</a>
[SECURITY] [DLA 2677-1] libwebp security update	MLIST	<a href="#">lists.</a>
About the security content of iOS 14.7 and iPadOS 14.7 - Apple Support	CONFIRM	<a href="#">supp</a>
Debian -- Security Information -- DSA-4930-1 libwebp	DEBIAN	<a href="#">www</a>

Full Disclosure: APPLE-SA-2021-07-21-1 iOS 14.7 and iPadOS 14.7	FULLDISC	<a href="#">secli</a>
CVE Program record	CVE.ORG	<a href="#">www</a>
NVD vulnerability detail	NVD	<a href="#">nvd.</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">159474</a> Oracle Enterprise Linux Security Update for libwebp (ELSA-2021-4231)
<a href="#">178659</a> Debian Security Update for libwebp (DLA 2672-1)
<a href="#">178660</a> Debian Security Update for libwebp (DLA 2677-1)
<a href="#">178670</a> Debian Security Update for libwebp (DSA 4930-1)
<a href="#">198390</a> Ubuntu Security Notification for libwebp vulnerabilities (USN-4971-1)
<a href="#">239782</a> Red Hat Update for libwebp (RHSA-2021:4231)
<a href="#">354910</a> Amazon Linux Security Advisory for libwebp : ALAS2-2023-2031
<a href="#">354931</a> Amazon Linux Security Advisory for libwebp : ALAS-2023-1740
<a href="#">610349</a> Apple iOS 14.7 and iPadOS 14.7 Security Update Missing
<a href="#">670580</a> EulerOS Security Update for libwebp (EulerOS-SA-2021-2338)
<a href="#">670645</a> EulerOS Security Update for libwebp (EulerOS-SA-2021-2403)
<a href="#">671012</a> EulerOS Security Update for libwebp (EulerOS-SA-2021-2594)
<a href="#">750093</a> SUSE Enterprise Linux Security Update for libwebp (SUSE-SU-2021:1830-1)
<a href="#">750108</a> SUSE Enterprise Linux Security Update for libwebp (SUSE-SU-2021:1860-1)
<a href="#">750807</a> OpenSUSE Security Update for libwebp (openSUSE-SU-2021:1860-1)
<a href="#">900015</a> CBL-Mariner Linux Security Update for libwebp 1.0.0
<a href="#">902936</a> Common Base Linux Mariner (CBL-Mariner) Security Update for libwebp (4215)
<a href="#">940178</a> AlmaLinux Security Update for libwebp (ALSA-2021:4231)
<a href="#">960323</a> Rocky Linux Security Update for libwebp (RLSA-2021:4231)

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