



CVE-2020-9894

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2020-9894
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-10-16 17:15:00 UTC
Updated	2023-01-09 16:41:00 UTC
Description	An out-of-bounds read was addressed with improved input validation. This issue is fixed in iOS 13.6 and iPadOS 13.6, tvOS

Risk And Classification

Problem Types: CWE-125

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apple	Icloud	All	All	All	All
Application	Apple	Icloud	All	All	All	All
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Ipad Os	All	All	All	All
Operating System	Apple	Ipad Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Application	Apple	Itunes	All	All	All	All
Application	Apple	Itunes	All	All	All	All
Application	Apple	Safari	All	All	All	All
Application	Apple	Safari	All	All	All	All
Operating System	Apple	TvOS	All	All	All	All
Operating System	Apple	TvOS	All	All	All	All
Operating System	Apple	WatchOS	All	All	All	All
Operating System	Apple	WatchOS	All	All	All	All

References

Reference	Source	Link	Tags
About the security content of watchOS 6.2.8 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of Safari 13.1.2 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of iCloud for Windows 11.3 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of iCloud for Windows 7.20 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of iTunes 12.10.8 for Windows - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of tvOS 13.4.8 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of iOS 13.6 and iPadOS 13.6 - Apple Support	MISC	support.apple.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- [501293](#) Alpine Linux Security Update for webkit2gtk
- [505514](#) Alpine Linux Security Update for webkit2gtk
- [770068](#) Red Hat OpenShift Container Platform 4.6 Security Update (RHSA-2021:0436)
- [940362](#) AlmaLinux Security Update for GNOME (ALSA-2020:4451)
- [960761](#) Rocky Linux Security Update for GNOME (RLSA-2020:4451)

© [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