



CVE-2021-30954

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

Summary

CVE	CVE-2021-30954
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-08-24 19:15:00 UTC
Updated	2023-11-07 03:34:00 UTC
Description	A type confusion issue was addressed with improved memory handling. This issue is fixed in tvOS 15.2, macOS Monterey

Risk And Classification

Problem Types: CWE-843

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Macos	All	All	All	All
Application	Apple	Safari	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All
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

References

Reference	Source	Link
[SECURITY] Fedora 34 Update: webkit2gtk3-2.34.4-1.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
oss-security - WebKitGTK and WPE WebKit Security Advisory WSA-2022-0001		www.openwall.com
Debian -- Security Information -- DSA-5061-1 wpewebkit		www.debian.org
About the security content of iOS 15.2 and iPadOS 15.2 - Apple Support	MISC	support.apple.com

About the security content of tvOS 15.2 - Apple Support		support.apple.com
About the security content of Safari 15.2 - Apple Support		support.apple.com
About the security content of watchOS 8.3 - Apple Support	MISC	support.apple.com
[SECURITY] Fedora 34 Update: webkit2gtk3-2.34.4-1.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
[SECURITY] Fedora 35 Update: webkit2gtk3-2.34.4-2.fc35 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
About the security content of macOS Monterey 12.1 - Apple Support		support.apple.com
Debian -- Security Information -- DSA-5060-1 webkit2gtk	DEBIAN	www.debian.org
[SECURITY] Fedora 35 Update: webkit2gtk3-2.34.4-2.fc35 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.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

159799 Oracle Enterprise Linux Security Update for webkit2gtk3 (ELSA-2022-1777)
179031 Debian Security Update for wpewebkit (DSA 5061-1)
179032 Debian Security Update for webkit2gtk (DSA 5060-1)
182307 Debian Security Update for webkit2gtkwpewebkit (CVE-2021-30954)
198648 Ubuntu Security Notification for WebKitGTK Vulnerabilities (USN-5255-1)
240305 Red Hat Update for webkit2gtk3 security (RHSA-2022:1777)
282274 Fedora Security Update for webkit2gtk3 (FEDORA-2022-25a98f5d55)
282347 Fedora Security Update for webkit2gtk3 (FEDORA-2022-f7366e60cb)
296063 Oracle Solaris 11.4 Support Repository Update (SRU) 45.119.2 Missing (CPUAPR2022)
355438 Amazon Linux Security Advisory for webkitgtk4 : ALAS2-2023-2088
376172 Apple Safari Multiple Vulnerabilities (HT212982)
376180 Apple MacOS Monterey 12.1 Not Installed (HT212978)
502397 Alpine Linux Security Update for webkit2gtk
505526 Alpine Linux Security Update for webkit2gtk
610393 Apple iOS 15.2 and iPadOS 15.2 Security Update Missing
710570 Gentoo Linux WebkitGTK+ Multiple Vulnerabilities (GLSA 202202-01)
751784 SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:0703-1)

[751790](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:0690-1)

[751794](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:0705-1)

[751823](#) OpenSUSE Security Update for webkit2gtk3 (openSUSE-SU-2022:0705-1)

[940505](#) AlmaLinux Security Update for webkit2gtk3 (ALSA-2022:1777)

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