



CVE-2021-1820

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

Summary

CVE	CVE-2021-1820
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-09-08 15:15:00 UTC
Updated	2022-07-12 17:42:00 UTC
Description	A memory initialization issue was addressed with improved memory handling. This issue is fixed in macOS Big Sur 11.3, iOS

Risk And Classification

Problem Types: CWE-665

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
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All

References

Reference	Source	Link	Tags
About the security content of macOS Big Sur 11.3 - Apple Support	MISC	support.apple.com	
About the security content of watchOS 7.4 - Apple Support	MISC	support.apple.com	
About the security content of tvOS 14.5 - Apple Support	MISC	support.apple.com	
About the security content of iOS 14.5 and iPadOS 14.5 - Apple Support	MISC	support.apple.com	
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 OID Mappings

179816 Debian Security Update for webkit2gtkwpewebkit (CVE-2021-1820)
296065 Oracle Solaris 11.4 Support Repository Update (SRU) 39.107.1 Missing (CPUOCT2021)
355438 Amazon Linux Security Advisory for webkitgtk4 : ALAS2-2023-2088
375503 Apple MacOS Big Sur 11.3 Not Installed (HT212325)
501938 Alpine Linux Security Update for webkit2gtk
505515 Alpine Linux Security Update for webkit2gtk
610334 Apple iOS 14.5 and iPadOS 14.5 Security Update Missing (HT212317)
710570 Gentoo Linux WebkitGTK+ Multiple Vulnerabilities (GLSA 202202-01)
751623 SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:0142-1)
751646 SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:0183-1)
751648 SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2022:0182-1)
751659 OpenSUSE Security Update for webkit2gtk3 (openSUSE-SU-2022:0182-1)
751755 OpenSUSE Security Update for webkit2gtk3 (openSUSE-SU-2022:0182-2)
960096 Rocky Linux Security Update for GNOME (RLSA-2021:1586)

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