



CVE-2021-1765

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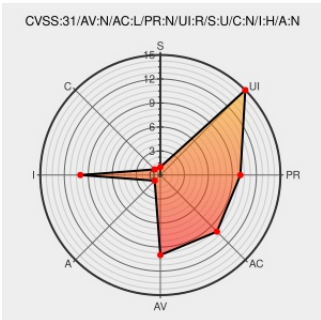
CVE-2021-1765

Source: [Mitre](#)

Source: [NIST](#)

[CVE.ORG](#)

Print: [PDF](#)



Certain versions of [Macos](#) from [Apple](#) contain the following vulnerability:

This issue was addressed with improved iframe sandbox enforcement. This issue is fixed in macOS Big Sur 11.2, Security Update 2021-001 Catalina, Security Update 2021-001 Mojave. Maliciously crafted web content may violate iframe sandboxing policy.

CVE-2021-1765 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apple** - macOS version < 11.2

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	HIGH	NONE

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
WebkitGTK+: Multiple vulnerabilities (GLSA 202104-03) — Gentoo security	security.gentoo.org text/html	GENTOO GLSA-202104-03

About the security content of macOS Big Sur 11.2, Security Update 2021-001 Catalina, Security Update 2021-001 Mojave - Apple Support

[support.apple.com
text/html](https://support.apple.com/text/html)

 MISC
support.apple.com/en-us/HT212147

[SECURITY] Fedora 33 Update: webkit2gtk3-2.32.0-1.fc33 - package-announce - Fedora Mailing-Lists

[lists.fedoraproject.org
text/html](https://lists.fedoraproject.org/text/html)

 FEDORA
FEDORA-2021-864dc37032

[SECURITY] Fedora 32 Update: webkit2gtk3-2.30.6-1.fc32 - package-announce - Fedora Mailing-Lists

[lists.fedoraproject.org
text/html](https://lists.fedoraproject.org/text/html)

 FEDORA
FEDORA-2021-619711d709

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Related QID Numbers

- [159499](#) Oracle Enterprise Linux Security Update for GNOME (ELSA-2021-4381)
- [174960](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2021:1430-1)
- [174986](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2021:1499-1)
- [178515](#) Debian Security Update for webkit2gtk (DSA 4877-1)
- [179564](#) Debian Security Update for wpewebkitwebkit2gtk (CVE-2021-1765)
- [198312](#) Ubuntu Security Notification for Webkit2gtk Vulnerabilities (USN-4894-1)
- [239811](#) Red Hat Update for gnome security (RHSA-2021:4381)
- [281404](#) Fedora Security Update for webkit2gtk3 (FEDORA-2021-619711d709)
- [281405](#) Fedora Security Update for webkit2gtk3 (FEDORA-2021-864dc37032)
- [281406](#) Fedora Security Update for webkit2gtk3 (FEDORA-2021-8070916f7a)
- [296067](#) Oracle Solaris 11.4 Support Repository Update (SRU) 33.94.0 Missing (CPUAPR2021)
- [355438](#) Amazon Linux Security Advisory for webkitgtk4 : ALAS2-2023-2088
- [501711](#) Alpine Linux Security Update for webkit2gtk
- [501939](#) Alpine Linux Security Update for webkit2gtk
- [710013](#) Gentoo Linux WebkitGTK+ Multiple Vulnerabilities (GLSA 202104-03)
- [750239](#) OpenSUSE Security Update for webkit2gtk3 (openSUSE-SU-2021:0637-1)
- [750655](#) SUSE Enterprise Linux Security Update for webkit2gtk3 (SUSE-SU-2021:1990-1)
- [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)
- [940070](#) AlmaLinux Security Update for GNOME (ALSA-2021:4381)


Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Macos	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	10.14.6	-	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-004	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-005	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-006	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-007	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-001	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-002	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-003	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-004	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-005	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-006	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2020-007	All	All
Operating System	Apple	Mac Os X	10.14.6	supplemental_update	All	All
Operating System	Apple	Mac Os X	10.14.6	supplemental_update_2	All	All
Operating System	Apple	Mac Os X	10.15.7	-	All	All
Operating System	Apple	Mac Os X	10.15.7	supplemental_update	All	All
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Webkitgtk	Webkitgtk	All	All	All	All

cpe:2.3:o:apple:macos:*:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:*:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:-:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-004:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-005:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-006:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2019-007:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-001:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-002:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-003:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-004:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-005:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-006:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:security_update_2020-007:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:supplemental_update:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.14.6:supplemental_update_2:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.15.7:-:*:*:*:*:*:
cpe:2.3:o:apple:mac_os_x:10.15.7:supplemental_update:*:*:*:*:*:
cpe:2.3:o:fedoraproject:fedora:32:*:*:*:*:*:
cpe:2.3:o:fedoraproject:fedora:33:*:*:*:*:*:
cpe:2.3:a:webkitgtk:webkitgtk:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-1765 : This issue was addressed with improved iframe sandbox enforcement. This issue is fixed in macOS Big... twitter.com/i/web/status/1...	2021-04-02 18:31:51

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