



CVE-2021-1799

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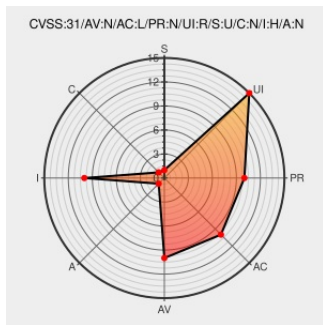
Last Modified on: 06/02/2021 01:20:00 PM UTC

CVE-2021-1799

Source: Mitre

Source: Nist

Print: PDF



Certain versions of **lpad Os** from **Apple** contain the following vulnerability:

A port redirection issue was addressed with additional port validation. This issue is fixed in macOS Big Sur 11.2, Security Update 2021-001 Catalina, Security Update 2021-001 Mojave, tvOS 14.4, watchOS 7.3, iOS 14.4 and iPadOS 14.4, Safari 14.0.3. A malicious website may be able to access restricted ports on arbitrary servers.

CVE-2021-1799 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apple - iOS and iPadOS** version < 14.4

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

Affected Vendor/Software: **Apple - macOS** version < 7.3

Affected Vendor/Software: **Apple - macOS** version < 14.4

Affected Vendor/Software: **Apple - macOS** version < 14.0

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

impact

impact

impact

NONE

PARTIAL

NONE

CVE References

Description

Tags

Link

About the security content of Safari 14.0.3 - Apple Support

[support.apple.com](#)
[text/html](#)

MISC
support.apple.com/en-us/HT212152

WebkitGTK+: Multiple vulnerabilities (GLSA 202104-03) — Gentoo security

[security.gentoo.org](#)
[text/html](#)

GENTOO GLSA-202104-03

About the security content of tvOS 14.4 - Apple Support

[support.apple.com](#)
[text/html](#)

MISC
support.apple.com/en-us/HT212149

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](#)

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](#)

FEDORA
FEDORA-2021-864dc37032

About the security content of iOS 14.4 and iPadOS 14.4 - Apple Support

[support.apple.com](#)
[text/html](#)

MISC
support.apple.com/en-us/HT212146

About the security content of watchOS 7.3 - Apple Support

[support.apple.com](#)
[text/html](#)

MISC
support.apple.com/en-us/HT212148

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

[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)

[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)

[501711](#) Alpine Linux Security Update for webkit2atk

[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)


[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	Ipad Os	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	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Application	Webkitgtk	Webkitgtk	All	All	All	All
<code>cpe:2.3:o:apple:ipad_os:*.***.***.***:</code>						
<code>cpe:2.3:o:apple:iphone_os:*.***.***.***:</code>						
<code>cpe:2.3:o:apple:macos:*.***.***.***:</code>						
<code>cpe:2.3:a:apple:safari:*.***.***.***:</code>						
<code>cpe:2.3:o:apple:tvos:*.***.***.***:</code>						
<code>cpe:2.3:o:apple:watchos:*.***.***.***:</code>						
<code>cpe:2.3:o:fedoraproject:fedora:32:*.***.***.***:</code>						
<code>cpe:2.3:o:fedoraproject:fedora:33:*.***.***.***:</code>						
<code>cpe:2.3:a:webkitgtk:webkitgtk:*.***.***.***:</code>						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVereport	CVE-2021-1799 : A port redirection issue was addressed with additional port validation. This issue is fixed in macO... twitter.com/i/web/status/1...	2021-04-02 18:50:18

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