

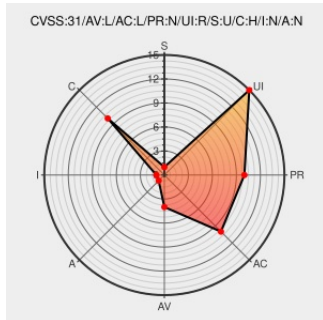


CVE-2019-8794

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CVE-2019-8794

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

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

A validation issue was addressed with improved input sanitization. This issue is fixed in iOS 13.2 and iPadOS 13.2, macOS Catalina 10.15.1, tvOS 13.2, watchOS 6.1. An application may be able to read restricted memory.

CVE-2019-8794 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apple** - iOS version < **iOS 13.2** and **iPadOS 13.2**

Affected Vendor/Software: **Apple** - macOS version < **macOS Catalina 10.15.1**

Affected Vendor/Software: **Apple** - tvOS version < **tvOS 13.2**

Affected Vendor/Software: **Apple** - watchOS version < **watchOS 6.1**

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
About the security content of watchOS 6.1 - Apple Support	Vendor Advisory support.apple.com text/html	 MISC support.apple.com/HT210724
About the security content of iOS 13.2 and iPadOS 13.2 - Apple Support	Vendor Advisory support.apple.com text/html	 MISC support.apple.com/HT210721
About the security content of macOS Catalina 10.15.1, Security Update 2019-001, and Security Update 2019-006 - Apple Support	Vendor Advisory support.apple.com text/html	 MISC support.apple.com/HT210722
About the security content of tvOS 13.2 - Apple Support	Vendor Advisory support.apple.com text/html	 MISC support.apple.com/HT210723

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	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

cpe:2.3:o:apple:ipados:*:*:*:*:*:

cpe:2.3:o:apple:ipados:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:iphone_os:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:iphone_os:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:mac_os_x:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:mac_os_x:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:tvos:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:tvos:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:watchos:*.*.*.*.*.*.*.*.*.*
cpe:2.3:o:apple:watchos:*.*.*.*.*.*.*.*.*.*

No vendor comments have been submitted for this CVE

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