



CVE-2021-1818

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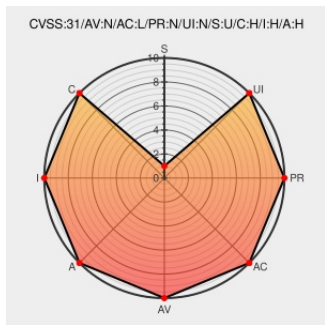
CVE-2021-1818

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

A logic issue was addressed with improved state management. This issue is fixed in macOS Big Sur 11.2, Security Update 2021-001 Catalina, Security Update 2021-001 Mojave, watchOS 7.3, tvOS 14.4, iOS 14.4 and iPadOS 14.4. A remote attacker may be able to cause unexpected application termination or arbitrary code execution.

CVE-2021-1818 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**


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

CVE References

Description	Tags	Link
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](https://support.apple.com/text/html)

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


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

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

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

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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	Ipad Os	All	All	All	All
Operating System	Apple	Iphone Os	All	All	All	All
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_2019-001	All	All
Operating System	Apple	Mac Os X	10.14.6	security_update_2019-002	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

cpe:2.3:0:apple:tvos:

cpe:2.3:0:apple:watchos:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-1818 : A logic issue was addressed with improved state management. This issue is fixed in macOS Big Sur 11... twitter.com/i/web/status/1...	2021-04-02 19:03:12
 @Har_sia	CVE-2021-1818 har-sia.info/CVE-2021-1818... #HarsiaInfo	2021-04-03 18:28:03
 /r/netcve	CVE-2021-1818	2021-04-02 19:33:14

[← Previous ID](#)

[Next ID →](#)

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