

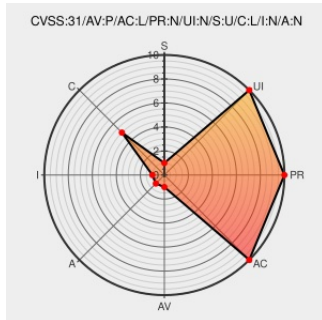


CVE-2019-8799

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CVE-2019-8799

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

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

This issue was resolved by replacing device names with a random identifier. This issue is fixed in iOS 13.1 and iPadOS 13.1, macOS Catalina 10.15, watchOS 6, tvOS 13. An attacker in physical proximity may be able to passively observe device names in AWDL communications.

CVE-2019-8799 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **LOW** severity.

Affected Vendor/Software: **Apple** - **iOS and iPadOS** version < 13.1

Affected Vendor/Software: **Apple** - **tvOS** version < 13

Affected Vendor/Software: **Apple** - **watchOS** version < 6

Affected Vendor/Software: **Apple** - **macOS** version < 10.15

CVSS3 Score: **2.4 - LOW**

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

CVSS2 Score: **2.1 - LOW**

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

CVE References

Description	Tags	Link
About the security content of macOS Catalina 10.15 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210634
About the security content of watchOS 6 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210607
About the security content of iOS 13.1 and iPadOS 13.1 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210603
About the security content of tvOS 13 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210604

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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
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:tivos:*:*:*:*:*.*:					
cpe:2.3:o:apple:tivos:*:*:*:*:*.*:					
cpe:2.3:o:apple:watchos:*:*:*:*:*.*:					
cpe:2.3:o:apple:watchos:*:*:*:*:*.*:					

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