



CVE-2019-8796

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CVE-2019-8796

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

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

A logic issue was addressed with improved validation. This issue is fixed in macOS Catalina 10.15.1, Security Update 2019-001, and Security Update 2019-006, iOS 12.4.3, watchOS 6.1, iOS 13.2 and iPadOS 13.2. AirDrop transfers may be unexpectedly accepted while in Everyone mode.

CVE-2019-8796 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 < 13.2

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

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

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

Affected Vendor/Software: **Apple** - **macOS** version < 12.4

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

impact

PARTIAL

impact

NONE

impact

NONE

CVE References

Description	Tags	Link
About the security content of iOS 12.4.3 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT211134
About the security content of iOS 13.2 and iPadOS 13.2 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210721
About the security content of watchOS 6.1 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210724
About the security content of macOS Catalina 10.15.1, Security Update 2019-001, and Security Update 2019-006 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210722

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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	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:watchos:*****:
cpe:2.3:o:apple:watchos:*****:

No vendor comments have been submitted for this CVE

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