



CVE-2020-9989

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

CVSS:31/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:N/A:N



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

The issue was addressed with improved deletion. This issue is fixed in macOS Big Sur 11.0.1, watchOS 7.0, iOS 14.0 and iPadOS 14.0. A local user may be able to discover a user's deleted messages.

CVE-2020-9989 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Apple** - **watchOS** version < 7.0

Affected Vendor/Software: **Apple** - **iOS and iPadOS** version < 14.0

Affected Vendor/Software: **Apple** - **macOS** version < 11.0

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	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
Full Disclosure: APPLE-SA-2020-12-14-4 Additional information for APPLE-SA-2020-11-13-1 macOS Big Sur 11.0.1	Mailing List Third Party Advisory seclists.org text/html	 FULLDISC 20201215 APPLE-SA-2020-12-14-4 Additional information for APPLE-SA-2020-11-13-1 macOS Big Sur 11.0.1
About the security content of iOS 14.0 and iPadOS 14.0 - Apple Support	Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT211850
About the security content of macOS Big Sur 11.0.1 - Apple Support	Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT211931
About the security content of watchOS 7.0 - Apple Support	Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT211844

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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	Ipad Os	All	All	All	All
Operating System	Apple	Ipad Os	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:ipad_os:*:*:*:*:*:*:

cpe:2.3:o:apple:ipad_os:*:*:*:*:*:*:

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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