

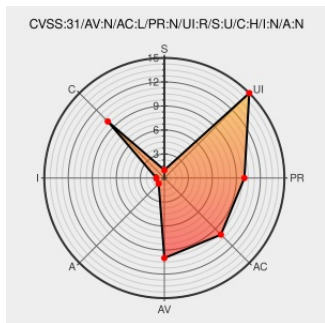


CVE-2020-9849

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CVE-2020-9849

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

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

An information disclosure issue was addressed with improved state management. This issue is fixed in macOS Big Sur 11.0.1, watchOS 7.0, iOS 14.0 and iPadOS 14.0, iTunes for Windows 12.10.9, iCloud for Windows 11.5, tvOS 14.0. A remote attacker may be able to leak memory.

CVE-2020-9849 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	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 iTunes 12.10.9 for Windows - Apple Support	Release Notes Vendor Advisory support.apple.com	MISC support.apple.com/en-us/HT211952

[text/html](#)

Pony Mail!

[Mailing List](#)[Third Party Advisory](#)[lists.apache.org](#)[text/html](#) MLIST [mina-dev] 20210225 [jira] [Created]
(FTPSERVER-500) Security vulnerability in
common/lib/log4j-1.2.17.jarFull 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 11.0.1About the security content of iOS 14.0 and iPadOS 14.0 -
Apple Support[Release Notes](#)[Vendor Advisory](#)[support.apple.com](#)[text/html](#) MISC support.apple.com/en-us/HT211850About the security content of macOS Big Sur 11.0.1 - Apple
Support[Release Notes](#)[Vendor Advisory](#)[support.apple.com](#)[text/html](#) MISC support.apple.com/en-us/HT211931

About the security content of watchOS 7.0 - Apple Support

[Release Notes](#)[Vendor Advisory](#)[support.apple.com](#)[text/html](#) MISC support.apple.com/en-us/HT211844

About the security content of tvOS 14.0 - Apple Support

[Release Notes](#)[Vendor Advisory](#)[support.apple.com](#)[text/html](#) MISC support.apple.com/en-us/HT211843About the security content of iCloud for Windows 11.5 -
Apple Support[Release Notes](#)[Vendor Advisory](#)[support.apple.com](#)[text/html](#) MISC support.apple.com/en-us/HT211935

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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
Application	Apple	Icloud	All	All	All	All
Application	Apple	Icloud	All	All	All	All
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Ipados	All	All	All	All
Application	Apple	Itunes	All	All	All	All
Application	Apple	Itunes	All	All	All	All
Operating System	Apple	Macos	All	All	All	All

