

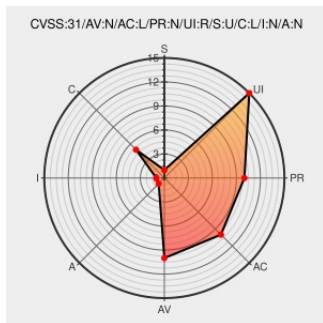


CVE-2019-8898

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CVE-2019-8898

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

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

An information disclosure issue existed in the handling of the Storage Access API. This issue was addressed with improved logic. This issue is fixed in iOS 13.3 and iPadOS 13.3, tvOS 13.3, Safari 13.0.4, iTunes 12.10.3 for Windows. Visiting a maliciously crafted website may reveal sites a user has visited.

CVE-2019-8898 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 < 13.3

Affected Vendor/Software: **Apple - tvOS** version < 13.3

Affected Vendor/Software: **Apple - Safari** version < 13.0

Affected Vendor/Software: **Apple - iTunes for Windows** version < 12.10

CVSS3 Score: **4.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
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
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
About the security content of iOS 13.3 and iPadOS 13.3 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210785
About the security content of Safari 13.0.4 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210792
About the security content of iTunes 12.10.3 for Windows - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210793
About the security content of tvOS 13.3 - Apple Support	Release Notes Vendor Advisory support.apple.com text/html	 MISC support.apple.com/en-us/HT210790

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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
Application	Apple	Itunes	All	All	All	All
Application	Apple	Itunes	All	All	All	All
Application	Apple	Safari	All	All	All	All
Application	Apple	Safari	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Tvos	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:a:apple:itunes:*:*:*:*:windows:*:*:
cpe:2.3:a:apple:itunes:*:*:*:*:windows:*:*:
cpe:2.3:a:apple:safari:*:*:*:*:*:*:
cpe:2.3:a:apple:safari:*:*:*:*:*:*:
cpe:2.3:o:apple:tvos:*:*:*:*:*:*:
cpe:2.3:o:apple:tvos:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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