

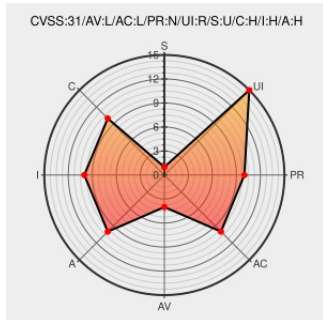


CVE-2019-8801

Published on: 12/18/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:56 PM UTC

CVE-2019-8801

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

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

A dynamic library loading issue existed in iTunes setup. This was addressed with improved path searching. This issue is fixed in macOS Catalina 10.15.1, iTunes for Windows 12.10.2. Running the iTunes installer in an untrusted directory may result in arbitrary code execution.

CVE-2019-8801 has been assigned by product-security@apple.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Apple** - macOS version < macOS Catalina 10.15.1

Affected Vendor/Software: **Apple** - iTunes for Windows version < iTunes for Windows 12.10.2

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **4.4 - MEDIUM**

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

CVE References

Description	Tags	Link
Apple - iTunes for Windows 12.10.2 - Arbitrary Code Execution	Apple, iTunes, Windows, Arbitrary Code Execution	Apple Security Advisory

MISC
support.apple.com/HT210722

🍏 MISC
support.apple.com/HT210726

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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	Itunes	All	All	All	All
Application	Apple	Itunes	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	All	All	All	All
cpe:2.3:a:apple:itunes:*.***.*:windows:*.**:						
cpe:2.3:a:apple:itunes:*.***.*:windows:*.**:						
cpe:2.3:o:apple:mac_os_x:*.***.*.*.*.*:						
cpe:2.3:o:apple:mac_os_x:*.***.*.*.*.*:						

No vendor comments have been submitted for this CVE

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