



CVE-2019-8745

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#) 

Summary

CVE	CVE-2019-8745
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-12-18 18:15:00 UTC
Updated	2020-08-24 17:37:00 UTC
Description	A buffer overflow was addressed with improved bounds checking. This issue is fixed in macOS Catalina 10.15, tvOS 13, iTu

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apple	Icloud	All	All	All	All
Application	Apple	Icloud	All	All	All	All
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
Operating System	Apple	Tvos	All	All	All	All
Operating System	Apple	Tvos	All	All	All	All

References

Reference	Source
About the security content of macOS Catalina 10.15.1, Security Update 2019-001, and Security Update 2019-006 - Apple Support	CONFIR
About the security content of iTunes 12.10.1 for Windows - Apple Support	MISC
About the security content of iCloud for Windows 10.7 - Apple Support	MISC
About the security content of iCloud for Windows 7.14 - Apple Support	MISC
About the security content of macOS Catalina 10.15 - Apple Support	MISC
CVE Program record	CVE.OR

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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