CVE-2019-8577

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Summary

CVE	CVE-2019-8577
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	An input validation issue was addressed with improved memory handling. This issue is fixed in iOS 12.3, macOS Mojave 1(

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
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
Operating System	Apple	Mac Os X	All	All	All	All
Operating System	Apple	Mac Os X	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
Operating System	Apple	Watchos	All	All	All	All
Operating System	Apple	Watchos	All	All	All	All

References

Reference

About the security content of macOS Mojave 10.14.5, Security Update 2019-003 High Sierra, Security Update 2019-003 Sierra - Apple Suppo
About the security content of watchOS 5.2.1 - Apple Support
SELECT code_execution FROM * USING SQLite; - Check Point Research
About the security content of iTunes for Windows 12.9.5 - Apple Support
About the security content of iCloud for Windows 7.12 - Apple Support
About the security content of iCloud for Windows 10.4 - Apple Support
About the security content of iOS 12.3 - Apple Support
About the security content of tvOS 12.3 - Apple Support
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

Free CVE JSON API cve.report/api

CVE.report and Source URL Uptime Status **status.cve.report**