



CVE-2020-27912

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Summary

CVE	CVE-2020-27912
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-12-08 21:15:00 UTC
Updated	2021-03-10 14:54:00 UTC
Description	An out-of-bounds write was addressed with improved input validation. This issue is fixed in macOS Big Sur 11.0.1, watchOS

Risk And Classification

Problem Types: CWE-787

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	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
Operating System	Apple	Macos	All	All	All	All
Operating System	Apple	Macos	All	All	All	All
Operating System	Apple	Tvoss	All	All	All	All
Operating System	Apple	Tvoss	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 Big Sur 11.1, Security Update 2020-001 Catalina, Security Update 2020-007 Mojave - Apple Support	(
About the security content of watchOS 7.1 - Apple Support	I
Full Disclosure: APPLE-SA-2020-12-14-3 macOS Big Sur 11.1, Security Update 2020-001 Catalina, Security Update 2020-007 Mojave	I
About the security content of iOS 14.2 and iPadOS 14.2 - Apple Support	I
Full Disclosure: APPLE-SA-2020-12-14-4 Additional information for APPLE-SA-2020-11-13-1 macOS Big Sur 11.0.1	I
About the security content of macOS Big Sur 11.0.1 - Apple Support	I
About the security content of tvOS 14.2 - Apple Support	I
About the security content of iCloud for Windows 11.5 - Apple Support	I
About the security content of iTunes 12.11 for Windows - Apple Support	I
CVE Program record	(
NVD vulnerability detail	I
	

No vendor comments have been submitted for this CVE.

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

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