



CVE-2020-27931

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

Summary

CVE	CVE-2020-27931
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-04-02 18:15:00 UTC
Updated	2023-01-09 16:41:00 UTC
Description	A memory corruption issue existed in the processing of font files. This issue was addressed with improved input validation.

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Ipados	All	All	All	All
Operating System	Apple	Ipad Os	All	All	All	All
Operating System	Apple	Iphone Os	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	Watchos	All	All	All	All

References

Reference
About the security content of iOS 14.0 and iPadOS 14.0 - Apple Support
About the security content of macOS Big Sur 11.0.1 - Apple Support
About the security content of watchOS 7.0 - Apple Support
About the security content of tvOS 14.0 - Apple Support
About the security content of macOS Big Sur 11.1, Security Update 2020-001 Catalina, Security Update 2020-007 Mojave - 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.

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