



CVE-2018-4344

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

Summary

CVE	CVE-2018-4344
State	PUBLIC
Assigner	product-security@apple.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-03 18:29:00 UTC
Updated	2019-04-05 19:43:00 UTC
Description	A memory corruption issue was addressed with improved memory handling. This issue affected versions prior to iOS 12, m

Risk And Classification

EPSS: 0.001790000 probability, percentile 0.395000000 (date 2026-04-06)

CISA KEV: Listed on 2022-06-27; due 2022-07-18; ransomware use Unknown

Problem Types: CWE-119

CISA Known Exploited Vulnerability

Vendor	Apple
Product	Multiple Products
Name	Apple Multiple Products Memory Corruption Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2018-4344

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Apple	Iphone 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	Mac Os X	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	Source	Link	Tags
About the security content of macOS Mojave 10.14 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of watchOS 5 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of iOS 12 - Apple Support	MISC	support.apple.com	Vendor Advisory
About the security content of tvOS 12 - Apple Support	MISC	support.apple.com	Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis
CISA Known Exploited Vulnerabilities catalog	CISA	www.cisa.gov	kev

No vendor comments have been submitted for this CVE.

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

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