

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates - Apple

Tracking #:432317762

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Apple has released security updates across its product ecosystem including patches that address a vulnerability in FontParser.

TECHNICAL DETAILS:

Apple released a series of security updates across its product ecosystem, including iOS 26.0.1, iOS 18.7.1, macOS Tahoe 26.0.1, macOS Sequoia 15.7.1, macOS Sonoma 14.8.1, and visionOS 26.0.1. These updates address a vulnerability in FontParser, where a maliciously crafted font file could trigger an out-of-bounds write, potentially leading to application crashes or memory corruption.

Vulnerability Addressed:

- **CVE ID:** CVE-2025-43400
- **CVSS v3-Base Score:** 6.3
- An out-of-bounds write issue was addressed with improved bounds checking. This issue is fixed in macOS Sonoma 14.8.1, macOS Tahoe 26.0.1, macOS Sequoia 15.7.1, visionOS 26.0.1, iOS 26.0.1 and iPadOS 26.0.1, iOS 18.7.1 and iPadOS 18.7.1. Processing a maliciously crafted font may lead to unexpected app termination or corrupt process memory.

Software Updates Details:

Name	Available for
iOS 26.0.1 and iPadOS 26.0.1	iPhone 11 and later, iPad Pro 12.9-inch 3rd generation and later, iPad Pro 11-inch 1st generation and later, iPad Air 3rd generation and later, iPad 8th generation and later, and iPad mini 5th generation and later
iOS 18.7.1 and iPadOS 18.7.1	iPhone XS and later, iPad Pro 13-inch, iPad Pro 12.9-inch 3rd generation and later, iPad Pro 11-inch 1st generation and later, iPad Air 3rd generation and later, iPad 7th generation and later, and iPad mini 5th generation and later
macOS Tahoe 26.0.1	macOS Tahoe
macOS Sequoia 15.7.1	macOS Sequoia
macOS Sonoma 14.8.1	macOS Sonoma
visionOS 26.0.1	Apple Vision Pro

RECOMMENDATIONS:

The UAE Cyber Security Council recommends installing the latest versions released by Apple.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- <https://support.apple.com/en-us/100100>