



مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Security Updates - Apple

Tracking #:432316448

Date:29-10-2024

THE INFORMATION CONTAINED WITHIN IS THE PROPERTY OF THE CYBER SECURITY COUNCIL OF THE UNITED ARAB EMIRATES GOVERNMENT AND IS TO BE USED EXCLUSIVELY FOR INTELLIGENCE PURPOSES. IT MAY NOT BE USED IN ANY LEGAL OR PUBLIC MATTER WITHOUT THE EXPLICIT APPROVAL OF THE CYBER SECURITY COUNCIL

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Apple has released security updates to address multiple vulnerabilities in its products.

TECHNICAL DETAILS:

Apple has released security updates to address several vulnerabilities in multiple products. These vulnerabilities could potentially allow attackers to execute arbitrary code with elevated privileges, cause system shutdowns or denial of service, access sensitive information, bypass authentication measures, and take control of affected systems.

Software Updates Details:

Update Version	Available for
iOS 18.1 and iPadOS 18.1	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
iOS 17.7.1 and iPadOS 17.7.1	iPhone XS and later, iPad Pro 13-inch, iPad Pro 12.9-inch 2nd generation and later, iPad Pro 10.5-inch, iPad Pro 11-inch 1st generation and later, iPad Air 3rd generation and later, iPad 6th generation and later, and iPad mini 5th generation and later
macOS Sequoia 15.1	macOS Sequoia
macOS Sonoma 14.7.1	macOS Sonoma
macOS Ventura 13.7.1	macOS Ventura
watchOS 11.1	Apple Watch Series 6 and later
tvOS 18.1	Apple TV HD and Apple TV 4K (all models)
visionOS 2.1	Apple Vision Pro

Note: Refer to Apple Security updates advisory for CVEs and more information.

RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the security updates recently 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-ae/100100>