

Overall Rating - High



This notification is intended as an informational bulletin for technical audiences.

Summary

The Vulnerability and Risk Management (VRM) Team is aware Apple has published security updates to address vulnerabilities in the following products:

- iOS and iPadOS – multiple versions
- macOS Big Sur – versions prior to 11.7.9
- macOS Monterey – versions prior to 12.6.8
- macOS Ventura – versions prior to 13.5
- tvOS – versions prior to 16.6
- watchOS – versions prior to 9.6

Technical Details

Apple released urgent security updates to address multiple flaws in iOS, iPadOS, macOS, tvOS, watchOS, and Safari, including an actively exploited zero-day. Apple has received reports that [CVE-2023-38606](#) may have been actively exploited. The vulnerability resides in the kernel and can be exploited to modify sensitive kernel state potentially. The company addressed the vulnerability with improved state management.

These vulnerabilities are rated as an overall **High** Severity.

Recommended Action

- Investigate how your area of responsibility is affected.
- Notify business owner(s) as required.
- *Ensure mitigation is performed at your next change window.*

Please notify [VRM](#) with any questions or concerns you may have.

References

- [CVE-2023-38606](#)
- <https://support.apple.com/en-us/HT201222>