

## 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:

- macOS Sonoma – versions prior to 14 (Sonoma)
- Safari – versions prior to 17
- iOS – versions prior to 17.0.2
- iPadOS – versions prior to 17.0.2
- watchOS – versions prior to 10.0.2

### Technical Details

Apple released urgent security updates to vulnerabilities in the following products: iPadOS, Safari, macOS, and watchOS. Apple has received reports that CVE-2023-40384, CVE-2023-32377, CVE-2023-38615, CVE-2023-40448 and CVE-2023-40432 have been actively exploited.

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-2023-40384, CVE-2023-32377, CVE-2023-38615, CVE-2023-40448, CVE-2023-40432
- [Apple Security Update- HT213940](#)
- [Apple Security Updates](#)

**Please note that we will be transitioning to a new site on August 31, 2023, where we will post the vulnerability reports.**

You will be able to find all the reports that we have published as well as all future reports here: [Cybersecurity Alerts](#)