

Overall Rating: High



This is a technical bulletin intended for technical audiences.

Summary

The Vulnerability and Risk Management (VRM) Team has been made aware of a Mozilla Firefox for iOS vulnerability. The vulnerability affects Firefox for iOS versions prior to 127.

Technical Details

The impact of this vulnerability may allow in certain scenarios a malicious website could attempt to display a fake location URL bar which could mislead users as to the actual website address. Additionally, when browsing private tabs, some data related to location history or webpage thumbnails could be persisted incorrectly within the sandboxed app bundle after app termination.

This vulnerability is rated as a **HIGH** risk. A software update exists to address this risk.

Action Required

- Locate the device or application and investigate.
- Notify business owner(s).
- Perform mitigating actions, as required.

Please notify [VRM](#) with any questions or concerns you may have at VulnerabilityandRiskManagement@gov.bc.ca.

References

- [CVE-2024-38312](#), [CVE-2024-38313](#)
- [Mozilla Foundation Security Advisory 2024-27](#)
- [VRM Vulnerability Reports](#)