

Overall Rating: Critical



This is a technical bulletin intended for technical audiences.

Summary

The Vulnerability and Risk Management (VRM) Team is aware of Mozilla published security advisories to address vulnerabilities in the following products:

- Firefox ESR – versions prior to 115.14
- Firefox ESR – versions prior to 128.1
- Firefox – versions prior to 129

Technical Details

It was possible for a web extension with minimal permissions to create a `StreamFilter` which could be used to read and modify the response body of requests on any site. This vulnerability affects Firefox < 129, Firefox ESR < 115.14, Firefox ESR < 128.1, Thunderbird < 128.1, and Thunderbird < 115.14.

This vulnerability is rated as a **CRITICAL** risk. Software updates exist to address these risks.

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-2024-7525 CVE-2024-7526 CVE-2024-7527 CVE-2024-7528 CVE-2024-7529 CVE-2024-7530 CVE-2024-7531 CVE-2024-7519 CVE-2024-7521 CVE-2024-7522 CVE-2024-7523 CVE-2024-7524 CVE-2024-7525 CVE-2024-7526 CVE-2024-7529 CVE-2024-7531 CVE-2024-7518 CVE-2024-7519 CVE-2024-7520 CVE-2024-7521 CVE-2024-7522 CVE-2024-7524 CVE-2024-7525 CVE-2024-7526 CVE-2024-7527 CVE-2024-7528 CVE-2024-7529
- [Mozilla Security Advisory - MFSA 2024-33](#)
- [Mozilla Security Advisory - MFSA 2024-34](#)
- [Mozilla Security Advisory - MFSA 2024-35](#)
- [Mozilla Security Advisories](#)