

## Overall Rating: Critical



This is a technical bulletin intended for technical audiences.

### Summary

The Vulnerability and Risk Management (VRM) Team is aware of Ubuntu published a security notice to address vulnerabilities in the Linux kernel affecting the following products:

- Ubuntu 18.04 ESM
- Ubuntu 20.04 LTS
- Ubuntu 22.04 LTS
- Ubuntu 24.04 LTS

### Technical Details

A mismatch between allocator and deallocator could have lead to memory corruption. This vulnerability affects Firefox < 128 and Firefox ESR < 115.13.

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](mailto:vulnerabilityandriskmanagement@gov.bc.ca)

### References

- CVE-2024-6602 CVE-2024-6601 CVE-2024-6600 CVE-2024-26882 CVE-2024-26957 CVE-2024-35984 CVE-2024-26910
- [Ubuntu Security Notices](#)