

Overall Rating: High



This is a technical bulletin intended for technical audiences.

Summary

The Vulnerability and Risk Management (VRM) Team has been made aware Red Hat published security advisories to address vulnerabilities in multiple products. Included were updates to address vulnerabilities in the Linux kernel for the following products:

- Red Hat Enterprise Linux – multiple versions and platforms
- Red Hat CodeReady Linux Builder – multiple versions and platforms
- Red Hat Enterprise Linux Server – multiple versions and platforms

Technical Details

Red Hat Product Security has rated this update as having a security impact of Important. A Common Vulnerability Scoring System (CVSS) base score, which gives a detailed severity rating, is available for each vulnerability from the CVE link(s) in the References section.

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-2024-36886 CVE-2024-26583 CVE-2024-26585 CVE-2024-38663 CVE-2024-36957 CVE-2024-36270 CVE-2024-38593 CVE-2024-38586 CVE-2024-38543 CVE-2024-36904 CVE-2024-35958 CVE-2024-27435 CVE-2024-27397 CVE-2024-26858 CVE-2024-26783 CVE-2023-52638 CVE-2022-48627 CVE-2021-47596 CVE-2024-36886
- [Red Hat Security Advisory – RHSA-2024:4583](#)
- [Red Hat Security Advisory – RHSA-2024:4533](#)
- [Red Hat Security Advisories](#)
-