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 HPE vulnerability. The vulnerability affects HP-UX Tomcat-based Servlet v.9.x Engine - D.9.0.43.01 and earlier.

Technical Details

Potential security vulnerabilities have been identified with Tomcat-based Servlet Engine D.9.0.43.01 and earlier on HP-UX 11i v3. These vulnerabilities could be locally and remotely exploited to create a Denial of Service (DoS), unauthorized read access to sensitive data, unauthorized access to server and disclosure of information.

Exploitability Metrics
Attack Vector: Network
Attack Complexity: Low
Privileges Required: None
User Interaction: None

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 atVulnerabilityandRiskManagement@gov.bc.ca.

References

- CVE-2021-30639, CVE-2021-30640, CVE-2021-33037, CVE-2021-41079, CVE-2021-42340, CVE-2021-43980, CVE-2022-23181, CVE-2022-29885, CVE-2022-34305, CVE-2022-42252, CVE-2022-45143, CVE-2023-24998, CVE-2023-28709, CVE-2023-28708, CVE-2023-34981, CVE-2023-41080, CVE-2023-42794, CVE-2023-42795, CVE-2023-44487, CVE-2023-45648, CVE-2023-46589, CVE-2024-23672, CVE-2024-24549
- HPESBUX04652 rev.1 - HP-UX 11i v3 Tomcat-based Servlet Engine, Multiple Vulnerabilities
- VRM Vulnerability Reports