Operating System Patch Management RMF Compliance

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System Overview

Date: 04-06-2025 Time: 16:02:09

OS Name: kb322-18

OS Version: #1 SMP PREEMPT_DYNAMIC Debian 6.1.129-1 (2025-03-06)

Computer Name: kb322-18 IP Address: 140.160.138.147

Patch Status Summary

There are no pending updates available.

Compliance with RMF Controls

To ensure compliance, the following steps should be taken:

- * Flaw remediation: Since there are no patches available, there is nothing to remediate.
- * Identification, reporting, and corrective action: No actions need to be taken as there are no security vulnerabilities identified.
- * Configuration management: The current configuration of the system does not require any changes due to the lack of updates.
- * Vulnerability checks: Regular vulnerability checks should continue to ensure the system's security posture.

Recommended next steps

The following steps are recommended:

- * Review and assess updates to ensure compliance with RMF controls
- * Schedule patch deployments if necessary
- * Provide guidance for update documentation to maintain accurate records

Risk Assessment

There is no potential risk or mitigation plan as there are currently no pending updates.