

Operating System Patch Management RMF Compliance

Created April 26, 2025 at 09:51:52

System Overview

Date: 04-26-2025

Time: 09:02:08

OS Name: RMF-VM01

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

Computer Name: RMF-VM01

IP Address: 10.0.0.42

Patch Status Summary

There are no pending patches available.

Compliance with RMF Controls

In order to ensure compliance with the Risk Management Framework, it is essential to follow these steps:

1. Identify and report any identified vulnerabilities.
2. Develop a corrective action plan to address the vulnerabilities.
3. Configure management processes to prevent re-injection of vulnerabilities.
4. Conduct regular vulnerability checks to identify and remediate any newly introduced vulnerabilities.

Recommended next steps

Review and assess updates to ensure they are relevant to the system's security.

Scheduling patch deployments, if needed.

Provide guidance for update documentation to ensure that all necessary information is recorded.

Risk Assessment

There are no pending patches available, therefore there is no potential risk associated with this system.