

NIST 800-53 Compliance Snapshot – FictionalApp

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System Overview

FictionalApp is an internal HR web portal subject to NIST 800-53 Rev. 5 controls. This mock compliance snapshot outlines the current state of select controls, including remediation status and stakeholder involvement.

Control Assessment Summary

| Control ID | Control Name | Status | Notes / Remediation |
|------------|------------------------------------|---------------|--|
| AC-2 | Account Management | Compliant | All user accounts require approval and are reviewed quarterly. |
| AC-17 | Remote Access | Not Compliant | MFA not enforced for VPN — ticket submitted to IT (PRJ-42). |
| AU-6 | Audit Review, Analysis & Reporting | Planned | Audit log reviews to be implemented in Q3. |
| IR-4 | Incident Handling | Compliant | Incident response plan documented and tested in TTX. |
| CM-6 | Configuration Settings | Not Compliant | System baselines not yet defined — pending hardening guide. |

Stakeholder Communication – Sample Summary

Subject: Q2 Compliance Snapshot – FictionalApp

Hello team,

Here's the Q2 compliance status for our internal HR system. Two controls remain non-compliant (AC-17, CM-6), both of which are scheduled for remediation by end of Q3. Full audit logs and IR procedures are active.

– GRC Analyst (Jolean McPherson)

Why This Matters

Understanding and tracking NIST 800-53 controls is essential for roles in cybersecurity, auditing, and GRC. This mock project demonstrates capability in:

- Control assessment and interpretation
- Remediation tracking and documentation
- Stakeholder communication and reporting