

Qualys-ServiceNow POA&M Lab

Objective:

Simulate the integration of Qualys Compliance scan findings into ServiceNow GRC for POA&M management.

Lab Overview:

- Ingest Qualys PC module findings via API into ServiceNow.
- Automatically create/update Configuration Items (CIs).
- Generate POA&M tasks based on failed controls.
- Assign to responsible teams and track remediation.
- Align failed policies to NIST 800-53 and ISO 27001 controls.

Key Features Demonstrated:

- MID Server communication and data sync
- CI reconciliation rules for Windows/Linux assets
- POA&M task creation workflow
- Compliance tracking dashboards

Outcome:

Successfully simulated enterprise POA&M automation from Qualys to ServiceNow, showcasing governance maturity and audit readiness.