



# Scanning Perspective

VULNERABILITY MANAGEMENT

# Scanning Perspective

- Comprehensive scanners provide you with different scan perspectives
- External scans provide viewpoint of attacker
- Internal scans provide insider threat viewpoint
- Datacenter scans provide a close internal scan, one that might be blocked by other security devices

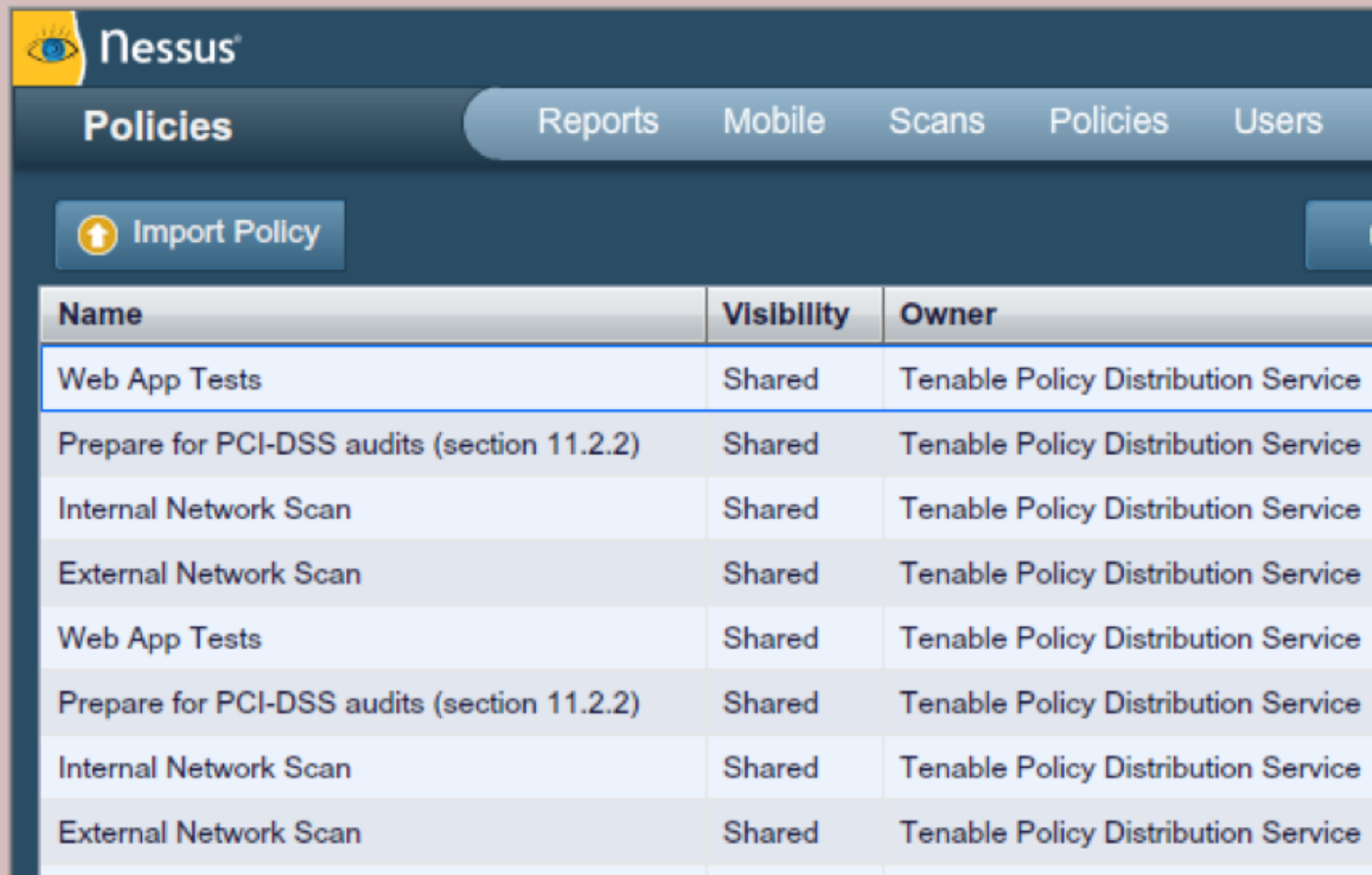


# Internal and External Scans

- Remember, PCI-DSS requires both internal and external scans to be conducted
- Internal can be performed by your own techs
- External must use approved outsiders to scan
  - You can run an external scan prior to your real assessment to know where you stand, though!



# Policies Define Scan Perspective



The screenshot shows the Nessus web interface. At the top is the Nessus logo. Below it is a navigation bar with tabs for Policies, Reports, Mobile, Scans, Policies, and Users. The Policies tab is active. On the left, there is a button labeled 'Import Policy'. The main content area displays a table of policies.

Name	Visibility	Owner
Web App Tests	Shared	Tenable Policy Distribution Service
Prepare for PCI-DSS audits (section 11.2.2)	Shared	Tenable Policy Distribution Service
Internal Network Scan	Shared	Tenable Policy Distribution Service
External Network Scan	Shared	Tenable Policy Distribution Service
Web App Tests	Shared	Tenable Policy Distribution Service
Prepare for PCI-DSS audits (section 11.2.2)	Shared	Tenable Policy Distribution Service
Internal Network Scan	Shared	Tenable Policy Distribution Service
External Network Scan	Shared	Tenable Policy Distribution Service



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TRAINING THE CYBER SECURITY WORKFORCE

