

VULNERABILITY ASSESSMENT REPORT

Prepared By: Ayush

Tool Used: Nessus Essentials
Environment: Windows 11

SCAN SUMMARY

Category	Result
Critical Vulnerabilities	0
High Vulnerabilities	0
Medium Vulnerabilities	2
Low Vulnerabilities	0
Operating System Detected	Windows 11

SCAN EVIDENCE

Auth Vulnerabilities ▼ %

N/A 2 71 99%

Scan Details

Policy: Basic Network Scan
Status: Running 
Severity Base: CVSS v3.0
Scanner: Local Scanner
Start: Today at 12:16 PM

Vulnerabilities



Critical
High
Medium
Low
Info

My Basic Network Scan Config

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Hosts 1 Vulnerabilities 20 History 1

Filter ▾ Search Vulnerabilities  20 Vulnerabilities

Sev	CVSS	VPR	EPSS	Name	Family	Count
MEDIUM	5.3	SMB Signing not required	Misc.	1
MIXED	SSL (Multiple Issues)	General	4
INFO	SMB (Multiple Issues)	Windows	6
INFO	HTTP (Multiple Issues)	Web Servers	2
INFO	TLS (Multiple Issues)	Service detection	2
INFO	Netstat Portscanner (SSH)	Port scanners	34
INFO	DCE Services Enumeration	Windows	9
INFO	Service Detection	Service detection	3
INFO	Additional DNS Hostnames	General	1

Scan Details

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Critical
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My Basic Network Scan

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Configure Audit Trail Launch ▾ Report Export ▾

Scan Summary Hosts 1 Vulnerabilities 24 History 1

Scan Details

! 0	! 0
Critical Vulnerabilities	High Vulnerabilities
! 2	! 0
Medium Vulnerabilities	Low Vulnerabilities

Details

Scan Name: My Basic Network Scan
Plugin Set: 202511211412
CVSS_Score: CVSS_V3
Scan Template: Basic Network Scan
Scan Start: Today at 12:16 PM
Scan End: Today at 12:24 PM

Top 5 Operating Systems Detected During Scan



Authentication / Credential Info (Hosts)

0	1
SUCCEEDED	FAILED

Scan Durations

00:07:39	00:07:39	00:07:39
SCAN DURATION	MEDIAN SCAN TIME PER HOST	MAX SCAN TIME

Policy Details

Policy Details

Basic Overview

Scan Policy: Basic Network Scan
Plugins Timeout: 320
Feed Type: ProFeed

Assessment Overview

Override Normal Accuracy: Normal
Perform Thorough Tests: No
Enable CGI Scanning: No

Report Overview

Disable DNS Resolution: No
Display Superseded Patches: Yes

Advanced Overview

Enable Safe Checks: Yes
Network Timeout (In Seconds): 5

Credential Settings Overview

Preferred SSH Port: 22
SSH Client Version: OpenSSH_5.0

Port Scanner Overview

SYN: Yes
UDP: No
TCP: No
Port Scan Range: default

Fragile Devices

Scan Network Printers: No
Scan Novell Netware Hosts: No
Scan OT Devices: Yes

CONCLUSION

A Basic Network Vulnerability Scan was successfully performed using Nessus Essentials. The results indicate that the system is secure with no high or critical severity vulnerabilities. Two medium-level issues were detected related to SMB signing, which can be addressed to improve security posture. No personal or sensitive data was collected or included in this document.