

Basic Vulnerability Scan Report

Scanner Used: Simulated Nessus Essentials

Target: Localhost (127.0.0.1)

Scan Type: Full System Scan

Scan Duration: ~45 minutes

Most Critical Vulnerabilities Found:

1. CVE-2017-0144 (EternalBlue):

- Remote code execution via SMBv1.
- Fix: Install MS17-010 security patch.

2. CVE-2021-34527 (PrintNightmare):

- Privilege escalation via Print Spooler.
- Fix: Disable Print Spooler or update system.

3. SMBv1 Enabled:

- Deprecated protocol vulnerable to exploits.
- Fix: Disable SMBv1 in Windows Features.

Vulnerability Scan Summary

1. CVE-2017-0144 - EternalBlue [Critical]
2. CVE-2021-34527 - PrintNightmare [Critical]
3. SMBv1 Enabled - [High]
4. Outdated Software Detected - [Medium]

