



Vulnerability Management

(OpenVAS + DefectDojo)

1. Objective

To identify vulnerabilities using OpenVAS and manage findings using DefectDojo.

2. Tools Used

- OpenVAS
- DefectDojo
- Metasploitable2 VM

3. Vulnerability Scanning

A full vulnerability scan was conducted on the Metasploitable2 VM.

4. Findings Prioritization

Vulnerability	CVSS	Risk
VSFTPD Backdoor	7.5	High
Samba RCE	10.0	Critical
MySQL Weak Auth	9.8	Critical

5. Import into DefectDojo

The OpenVAS report was imported into DefectDojo for centralized vulnerability tracking.

6. Remediation Plan

- Patch vulnerable services
- Disable unused services
- Apply least-privilege access controls