

Anthony Coppolecchia

Network security monitoring lab

Quiz: Exam 2 - Assessment

Network Security Monitoring

Practice Labs | Lab

ChatGPT

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Back to title

IST 451 - Network Security

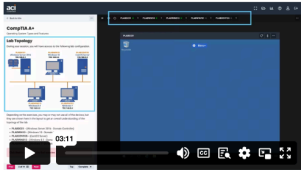
Network Mapping

Introduction

Welcome to the **Network Mapping** Practice Lab. In this module you will be provided with the instructions and devices needed to develop your hands-on skills.

Getting Started

If this is your first time using Practice Labs, please watch our Getting Started video below.



Learning Outcomes

In this module, you will complete the following exercises:

- Exercise 1 - Scanning with Nmap
- Exercise 2 - Document Findings

Prev 1 of 5 Next Top Complete X

PLABKALI PLABUBUNTU

Activities Terminal Jul 20 18:12 Menu

ubuntu

ver d3b2fcc9b04 Up 22 seconds lab-base "/bin/bash" 24 seconds ago 192.168.0.16:25->25/tcp, 192.168.0.16:110->110/tcp ftleser

ver 891940e07cb7 Up 24 seconds lab-base "/bin/bash" 25 seconds ago 192.168.0.14:1433->1433/tcp, 192.168.0.14:1434->1434/tcp mailser

69e83137e970 Up 26 seconds lab-base "/bin/bash" 27 seconds ago 192.168.0.13:22->22/tcp, 192.168.0.13:3306->3306/tcp msdb

841b11f2c46d Up 28 seconds lab-base "/bin/bash" 29 seconds ago 192.168.0.14:135->135/tcp, 192.168.0.14:389->389/tcp, 192.168.0.14:445->445/tcp nysqldb

839887f80a9 Up 30 seconds lab-base "/bin/bash" 31 seconds ago 192.168.0.12:135->135/tcp, 192.168.0.12:389->389/tcp, 192.168.0.12:445->445/tcp dc2

ubuntu@PLABUBUNTU:~\$ dc1

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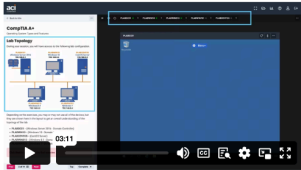
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PLABKALI

cdrom0 kali@kali: ~ Menu

cdrom0

Trash

File System

Home

kali@kali:~\$ nmap 192.168.0.0/24

Starting Nmap 7.80 (https://nmap.org) at 2024-07-20 18:13 EDT

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Back to title

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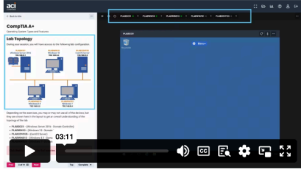
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Prev

1 of 5

Next

Top

Complete x

PLABKALI

kali@kali: ~

Menu

cdrom0

Trash

File System

Home

kali@kali: ~

File Actions Edit View Help

Host is up (0.00098s latency).
Not shown: 998 closed ports
PORT STATE SERVICE
135/tcp open msrpc
3389/tcp open ms-wbt-server

Nmap scan report for 192.168.0.149
Host is up (0.00092s latency).
Not shown: 998 closed ports
PORT STATE SERVICE
631/tcp open ipp
5001/tcp open complex-link

Nmap scan report for 192.168.0.150
Host is up (0.00089s latency).
Not shown: 997 closed ports
PORT STATE SERVICE
135/tcp open msrpc
8080/tcp open http-proxy
9091/tcp open xmllitec-xmlmail

Nmap scan report for 192.168.0.250
Host is up (0.00075s latency).
All 1000 scanned ports on 192.168.0.250 are closed

Nmap done: 250 IP addresses (27 hosts up) scanned in 41.63 seconds

kali@kali:~\$

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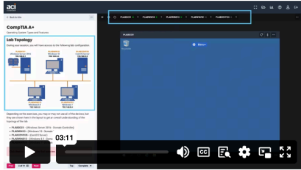
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PLABKALI PLABUBUNTU

cdrom0 Trash File System Home

```
kali@kali: ~  
File Actions Edit View Help  
Not shown: 997 closed ports  
PORT      STATE SERVICE  
135/tcp    open  msrpc  
8080/tcp   open  http-proxy  
9091/tcp   open  xmllsec-xmlmail  
Nmap scan report for 192.168.0.250  
Host is up (0.00075s latency).  
All 1000 scanned ports on 192.168.0.250 are closed  
Nmap done: 256 IP addresses (27 hosts up) scanned in 41.63 seconds  
kali@kali:~$ nmap 192.168.0.7-150 -p 80 --open  
Starting Nmap 7.80 ( https://nmap.org ) at 2024-07-20 18:16 EDT  
Nmap scan report for 192.168.0.125  
Host is up (0.055s latency).  
PORT      STATE SERVICE  
80/tcp    open  http  
Nmap scan report for 192.168.0.136  
Host is up (0.0026s latency).  
PORT      STATE SERVICE  
80/tcp    open  http  
Nmap done: 149 IP addresses (25 hosts up) scanned in 42.09 seconds  
kali@kali:~$
```

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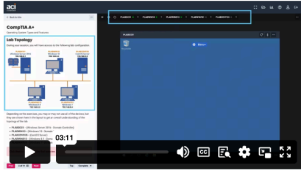
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PLABKALI PLABUBUNTU

cdrom0 Trash File System Home

```
kali@kali: ~  
File Actions Edit View Help  
PORT      STATE SERVICE  
3389/tcp   open  ms-wbt-server  
Nmap scan report for 192.168.0.145  
Host is up (0.00095s latency).  
Not shown: 64510 closed ports  
PORT      STATE SERVICE  
3389/tcp   open  ms-wbt-server  
25565/tcp  open  minecraft  
Nmap scan report for 192.168.0.149  
Host is up (0.0010s latency).  
Not shown: 64510 closed ports  
PORT      STATE SERVICE  
2581/tcp   open  rtsclient  
5001/tcp   open  complex-link  
Nmap scan report for 192.168.0.150  
Host is up (0.0021s latency).  
Not shown: 64509 closed ports  
PORT      STATE SERVICE  
8080/tcp   open  http-proxy  
9091/tcp   open  xmllsec-xmlmail  
51413/tcp  open  unknown  
Nmap done: 149 IP addresses (25 hosts up) scanned in 77.02 seconds  
kali@kali:~$
```

This device has multiple ports open such as ports using tcp operating as a web server, the game minecraft, rts client, complex-link, http-proxy, xml mail and an unknown port