

## NMAP SCANNING

```
C:\Windows\System32>ipconfig

Windows IP Configuration

Ethernet adapter Ethernet:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . : 

Wireless LAN adapter Local Area Connection* 1:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . : 

Wireless LAN adapter Local Area Connection* 2:

    Media State . . . . . : Media disconnected
    Connection-specific DNS Suffix  . : 

Wireless LAN adapter Wi-Fi:

    Connection-specific DNS Suffix  . : 
    IPv6 Address. . . . . : 2402:3a80:1cbd:e251:340d:da3:2c13:c48c
    Temporary IPv6 Address. . . . . : 2402:3a80:1cbd:e251:cdce:16e7:74f1:e4a
    Link-local IPv6 Address . . . . . : fe80::9000:3dc6:fc1c:5753%7
    IPv4 Address. . . . . : 192.168.181.2
    Subnet Mask . . . . . : 255.255.255.0
    Default Gateway . . . . . : fe80::f8ef:dfff:fe8e:c9e2%7
                               192.168.181.110

C:\Windows\System32>
```

```
C:\Windows\System32>nmap -sS 192.168.181.110/24
Starting Nmap 7.97 ( https://nmap.org ) at 2025-08-04 16:45 +0530
Nmap scan report for 192.168.181.110
Host is up (0.0034s latency).
Not shown: 999 closed tcp ports (reset)
PORT      STATE SERVICE
53/tcp    open  domain
MAC Address: FA:EF:DF:8E:C9:E2 (Unknown)

Nmap scan report for 192.168.181.237
Host is up (0.00052s latency).
Not shown: 994 closed tcp ports (reset)
PORT      STATE SERVICE
135/tcp   open  msrpc
139/tcp   open  netbios-ssn
445/tcp   open  microsoft-ds
7070/tcp  open  realserver
8000/tcp  open  http-alt
8089/tcp  open  unknown

Nmap done: 256 IP addresses (2 hosts up) scanned in 43.02 seconds
C:\Windows\System32>
```

```
C:\Windows\System32>nmap -sV 192.168.181.237
Starting Nmap 7.97 ( https://nmap.org ) at 2025-08-04 16:50 +0530
Nmap scan report for 192.168.181.237
Host is up (0.0011s latency).
Not shown: 994 closed tcp ports (reset)
PORT      STATE SERVICE      VERSION
135/tcp   open  msrpc        Microsoft Windows RPC
139/tcp   open  netbios-ssn  Microsoft Windows netbios-ssn
445/tcp   open  microsoft-ds?
7070/tcp  open  ssl/realserver?
8000/tcp  open  http         Splunkd httpd
8089/tcp  open  ssl/http     Splunkd httpd
Service Info: OS: Windows; CPE: cpe:/o:microsoft:windows

Service detection performed. Please report any incorrect results at https://nmap.org/submit/ .
Nmap done: 1 IP address (1 host up) scanned in 25.81 seconds

C:\Windows\System32>
```