

# NMAP

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**NMAP** is a network discovery and security auditing tool.

- TCP Scans:
  - SYN Scan: **-sS** (root only)
  - Connect Scan: **-sT**
- UDP Scan: **-sU**
- ICMP Scan: **-sn** or **-sP**

**Example:** `nmap -sS -p 22,100 -sV 192.168.0.1`