



NMAP COMMANDS



Basic

Scan

nmap [target]

Specific Port Scan

```
nmap -p [port]  
[target]
```

Scan Port Range

```
nmap -p [start_port]-  
[end_port] [target]
```

Aggressive Scan

```
nmap -A [target]
```

Scan Multiple Targets

```
nmap [target1] [target2]
```

Output to File

```
nmap -oN output.txt  
[target]
```

Service Version Detection

```
nmap -sV [target]
```


Operating System Detection

```
nmap -O [target]
```

UDP Scan

```
nmap -sU [target]
```

Ping. Scan

```
nmap -sn [target]
```

Script

Scan

```
nmap -sC [target]
```

Fast Scan

```
nmap nmap -F [target]-  
sC [target]
```