

```
(kali@kali)-[~]
$ nmap -sS 192.168.1.1
Starting Nmap 7.95 ( https://nmap.org ) at 2025-12-03 10:03 EST
Nmap scan report for local.airtelfiber.com (192.168.1.1)
Host is up (0.0033s latency).
Not shown: 997 filtered tcp ports (no-response)
PORT      STATE SERVICE
53/tcp    open  domain
80/tcp    open  http
443/tcp   open  https
```

Nmap done: 1 IP address (1 host up) scanned in 6.21 seconds

```
(kali@kali)-[~]
$ nmap -sT 192.168.1.1
Starting Nmap 7.95 ( https://nmap.org ) at 2025-12-03 10:04 EST
Stats: 0:00:18 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 83.50% done; ETC: 10:04 (0:00:04 remaining)
Stats: 0:00:18 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 85.75% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:19 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 85.80% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:20 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.05% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:20 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.10% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:21 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.25% done; ETC: 10:04 (0:00:04 remaining)
Stats: 0:00:22 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.40% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:22 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.45% done; ETC: 10:04 (0:00:04 remaining)
Nmap scan report for local.airtelfiber.com (192.168.1.1)
Host is up (0.033s latency).
Not shown: 996 filtered tcp ports (no-response)
PORT      STATE SERVICE
53/tcp    open  domain
80/tcp    open  http
443/tcp   open  https
5555/tcp  open  freeciv
```

Nmap done: 1 IP address (1 host up) scanned in 24.64 seconds

```
(kali@kali)-[~]
$ nmap -sA 192.168.1.1
Starting Nmap 7.95 ( https://nmap.org ) at 2025-12-03 10:04 EST
Nmap scan report for local.airtelfiber.com (192.168.1.1)
Host is up (0.00042s latency).
All 1000 scanned ports on local.airtelfiber.com (192.168.1.1) are in ignored states.
Not shown: 1000 unfiltered tcp ports (reset)
```

Nmap done: 1 IP address (1 host up) scanned in 0.40 seconds

```
(kali@kali)-[~]
$ nmap -sU 192.168.1.1
```



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```
Starting Nmap 7.95 ( https://nmap.org ) at 2025-12-03 10:04 EST
Stats: 0:00:18 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 83.50% done; ETC: 10:04 (0:00:04 remaining)
Stats: 0:00:18 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 85.75% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:19 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 85.80% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:20 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.05% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:20 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.10% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:21 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.25% done; ETC: 10:04 (0:00:04 remaining)
Stats: 0:00:22 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.40% done; ETC: 10:04 (0:00:03 remaining)
Stats: 0:00:22 elapsed; 0 hosts completed (1 up), 1 undergoing Connect Scan
Connect Scan Timing: About 86.45% done; ETC: 10:04 (0:00:04 remaining)
Nmap scan report for local.airtelfiber.com (192.168.1.1)
Host is up (0.033s latency).
Not shown: 996 filtered tcp ports (no-response)
PORT      STATE SERVICE
53/tcp    open  domain
80/tcp    open  http
443/tcp   open  https
5555/tcp   open  freeciv
```

Nmap done: 1 IP address (1 host up) scanned in 24.64 seconds

```
(kali@kali)-[~]
$ nmap -sA 192.168.1.1
Starting Nmap 7.95 ( https://nmap.org ) at 2025-12-03 10:04 EST
Nmap scan report for local.airtelfiber.com (192.168.1.1)
Host is up (0.00042s latency).
All 1000 scanned ports on local.airtelfiber.com (192.168.1.1) are in ignored states.
Not shown: 1000 unfiltered tcp ports (reset)
```

Nmap done: 1 IP address (1 host up) scanned in 0.40 seconds

```
(kali@kali)-[~]
$ nmap -sU 192.168.1.1
Starting Nmap 7.95 ( https://nmap.org ) at 2025-12-03 10:05 EST
Nmap scan report for local.airtelfiber.com (192.168.1.1)
Host is up (0.0011s latency).
Not shown: 999 open|filtered udp ports (no-response)
PORT      STATE SERVICE
53/udp    open  domain
```

Nmap done: 1 IP address (1 host up) scanned in 5.14 seconds

```
(kali@kali)-[~]
$ sSsS
```