

1. Detik.com

```
ikhlash@ikhlash-VirtualBox:~$ dig detik.com

; <<>> DiG 9.18.12-0ubuntu0.22.04.2-Ubuntu <<>> detik.com
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 9894
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:;, udp: 65494
;; QUESTION SECTION:
;detik.com.                IN      A

;; ANSWER SECTION:
detik.com.                 123     IN      A      103.49.221.211
detik.com.                 123     IN      A      203.190.242.211

;; Query time: 32 msec
;; SERVER: 127.0.0.53#53(127.0.0.53) (UDP)
;; WHEN: Thu Mar 28 09:48:02 WIB 2024
;; MSG SIZE rcvd: 70
```

Dari gambar diatas bahwa detik.com terdapat dua name server atau alamat ip.

```
ikhlash@ikhlash-VirtualBox:~$ nslookup detik.com
Server:                127.0.0.53
Address:                127.0.0.53#53

Non-authoritative answer:
Name:   detik.com
Address: 203.190.242.211
Name:   detik.com
Address: 103.49.221.211
```

Setelah dilakukan pengecekan nslookup name server atau alamat ip nya sama.

```
ikhlash@ikhlash-VirtualBox:~$ nmap detik.com
Starting Nmap 7.80 ( https://nmap.org ) at 2024-03-28 09:54 WIB
Nmap scan report for detik.com (103.49.221.211)
Host is up (0.017s latency).
Other addresses for detik.com (not scanned): 203.190.242.211
rDNS record for 103.49.221.211: s211-cast-211-221-49-103.detik.com
Not shown: 996 filtered ports
PORT      STATE SERVICE
53/tcp    open  domain
80/tcp    open  http
443/tcp   open  https
5666/tcp  open  nrpe
```

Selanjutnya setelah dilakukan pengecekan nmap terdapat 4 port tcp yang dipakai.

2. Tiktok.com

```
ikhlash@ikhlash-VirtualBox:~$ dig tiktok.com

; <<>> DiG 9.18.12-0ubuntu0.22.04.2-Ubuntu <<>> tiktok.com
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 16162
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
;; EDNS: version: 0, flags:; udp: 65494
;; QUESTION SECTION:
;tiktok.com.                IN      A

;; ANSWER SECTION:
tiktok.com.                60      IN      A      108.156.133.28
tiktok.com.                60      IN      A      108.156.133.46
tiktok.com.                60      IN      A      108.156.133.4
tiktok.com.                60      IN      A      108.156.133.118

;; Query time: 40 msec
;; SERVER: 127.0.0.53#53(127.0.0.53) (UDP)
;; WHEN: Thu Mar 28 09:56:44 WIB 2024
;; MSG SIZE rcvd: 103
```

Dari gambar diatas bahwa tiktok.com terdapat 4 name server atau alamat ip.

```
ikhlash@ikhlash-VirtualBox:~$ nslookup tiktok.com
Server:                127.0.0.53
Address:                127.0.0.53#53

Non-authoritative answer:
Name:   tiktok.com
Address: 108.156.133.4
Name:   tiktok.com
Address: 108.156.133.118
Name:   tiktok.com
Address: 108.156.133.46
Name:   tiktok.com
Address: 108.156.133.28
```

Setelah dilakukan pengecekan nslookup name server atau alamat ip nya sama.

```
ikhlash@ikhlash-VirtualBox:~$ nmap tiktok.com
Starting Nmap 7.80 ( https://nmap.org ) at 2024-03-28 09:59 WIB
Nmap scan report for tiktok.com (108.156.133.28)
Host is up (0.034s latency).
Other addresses for tiktok.com (not scanned): 108.156.133.118 108.156.133.46 108.156.133.4
rDNS record for 108.156.133.28: server-108-156-133-28.sin2.r.cloudfront.net
Not shown: 997 filtered ports
PORT      STATE SERVICE
53/tcp    open  domain
80/tcp    open  http
443/tcp   open  https
```

Selanjutnya setelah dilakukan pengecekan nmap terdapat 3 port tcp yang dipakai.

3. Bmkg.go.id

```
ikhlash@ikhlash-VirtualBox:~$ dig bmkg.go.id

; <<>> DiG 9.18.12-0ubuntu0.22.04.2-Ubuntu <<>> bmkg.go.id
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 47757
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
;; EDNS: version: 0, flags:; udp: 65494
;; QUESTION SECTION:
;bmkg.go.id.                IN      A

;; ANSWER SECTION:
bmkg.go.id.                 300     IN      A       172.67.38.71
bmkg.go.id.                 300     IN      A       104.22.37.226
bmkg.go.id.                 300     IN      A       104.22.36.226

;; Query time: 424 msec
;; SERVER: 127.0.0.53#53(127.0.0.53) (UDP)
;; WHEN: Thu Mar 28 10:02:30 WIB 2024
;; MSG SIZE rcvd: 87
```

Dari gambar diatas bahwa bmkg.go.id terdapat 3 name server atau alamat ip.

```
ikhlash@ikhlash-VirtualBox:~$ nslookup bmkg.go.id
Server:         127.0.0.53
Address:        127.0.0.53#53

Non-authoritative answer:
Name:   bmkg.go.id
Address: 104.22.37.226
Name:   bmkg.go.id
Address: 172.67.38.71
Name:   bmkg.go.id
Address: 104.22.36.226
Name:   bmkg.go.id
Address: 2606:4700:10::6816:25e2
Name:   bmkg.go.id
Address: 2606:4700:10::6816:24e2
Name:   bmkg.go.id
Address: 2606:4700:10::ac43:2647
```

Setelah dilakukan pengecekan nslookup name server atau alamat ip nya sama.

```
ikhlash@ikhlash-VirtualBox:~$ nmap bmkg.go.id
Starting Nmap 7.80 ( https://nmap.org ) at 2024-03-28 10:03 WIB
Nmap scan report for bmkg.go.id (104.22.37.226)
Host is up (0.020s latency).
Other addresses for bmkg.go.id (not scanned): 104.22.36.226 172.67.38.71 2606:47
00:10::6816:25e2 2606:4700:10::ac43:2647 2606:4700:10::6816:24e2
Not shown: 995 filtered ports
PORT      STATE SERVICE
53/tcp    open  domain
80/tcp    open  http
443/tcp   open  https
8080/tcp   open  http-proxy
8443/tcp   open  https-alt
```

Selanjutnya setelah dilakukan pengecekan nmap terdapat 5 port tcp yang dipakai.

4. Twitter.com

```
ikhlash@ikhlash-VirtualBox:~$ dig twitter.com

; <<>> DiG 9.18.12-0ubuntu0.22.04.2-Ubuntu <<>> twitter.com
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 13769
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 65494
;; QUESTION SECTION:
;twitter.com.                IN      A

;; ANSWER SECTION:
twitter.com.                1357    IN      A      104.244.42.129
twitter.com.                1357    IN      A      104.244.42.65
twitter.com.                1357    IN      A      104.244.42.193
twitter.com.                1357    IN      A      104.244.42.1

;; Query time: 36 msec
;; SERVER: 127.0.0.53#53(127.0.0.53) (UDP)
;; WHEN: Thu Mar 28 10:26:13 WIB 2024
;; MSG SIZE rcvd: 104
```

Dari gambar diatas bahwa twitter.com terdapat 4 name server atau alamat ip.

```
ikhlash@ikhlash-VirtualBox:~$ nslookup twitter.com
Server:                127.0.0.53
Address:                127.0.0.53#53

Non-authoritative answer:
Name:   twitter.com
Address: 104.244.42.129
Name:   twitter.com
Address: 104.244.42.65
Name:   twitter.com
Address: 104.244.42.1
Name:   twitter.com
Address: 104.244.42.193
```

Setelah dilakukan pengecekan nslookup name server atau alamat ip nya sama.

```
ikhlash@ikhlash-VirtualBox:~$ nmap twitter.com
Starting Nmap 7.80 ( https://nmap.org ) at 2024-03-28 10:26 WIB
Nmap scan report for twitter.com (104.244.42.1)
Host is up (0.11s latency).
Other addresses for twitter.com (not scanned): 104.244.42.65 104.244.42.193 104.244.42.129
Not shown: 997 filtered ports
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 9.62 seconds
```

Selanjutnya setelah dilakukan pengecekan nmap terdapat 3 port tcp yang dipakai.

5. Kompas.com

```
ikhlash@ikhlash-VirtualBox:~$ dig kompas.com

; <<>> DiG 9.18.12-0ubuntu0.22.04.2-Ubuntu <<>> kompas.com
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 51807
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 65494
;; QUESTION SECTION:
;kompas.com.                IN      A

;; ANSWER SECTION:
kompas.com.                60      IN      A      52.84.229.37
kompas.com.                60      IN      A      52.84.229.92
kompas.com.                60      IN      A      52.84.229.119
kompas.com.                60      IN      A      52.84.229.57

;; Query time: 36 msec
;; SERVER: 127.0.0.53#53(127.0.0.53) (UDP)
;; WHEN: Thu Mar 28 10:29:05 WIB 2024
;; MSG SIZE rcvd: 103
```

Dari gambar diatas bahwa kompas.com terdapat 4 name server atau alamat ip.

```
ikhlash@ikhlash-VirtualBox:~$ nslookup kompas.com
Server:                127.0.0.53
Address:                127.0.0.53#53

Non-authoritative answer:
Name:   kompas.com
Address: 52.84.229.57
Name:   kompas.com
Address: 52.84.229.92
Name:   kompas.com
Address: 52.84.229.37
Name:   kompas.com
Address: 52.84.229.119
```

Setelah dilakukan pengecekan nslookup name server atau alamat ip nya sama.

```
ikhlash@ikhlash-VirtualBox:~$ nmap kompas.com
Starting Nmap 7.80 ( https://nmap.org ) at 2024-03-28 10:29 WIB
Nmap scan report for kompas.com (52.84.229.37)
Host is up (0.045s latency).
Other addresses for kompas.com (not scanned): 52.84.229.92 52.84.229.57 52.84.229.119
rDNS record for 52.84.229.37: server-52-84-229-37.sin2.r.cloudfront.net
Not shown: 997 filtered ports
PORT      STATE SERVICE
53/tcp    open  domain
80/tcp    open  http
443/tcp   open  https
```

Selanjutnya setelah dilakukan pengecekan nmap terdapat 3 port tcp yang dipakai.