SCANNING ACTIVITY (cybok.org)

```
Seç Komut İstemi - tracert cybok.org
                                                                                                                                                                                                   X
 dicrosoft Windows [Version 10.0.19045.3803
(c) Microsoft Corporation. Tüm hakları saklıdır.
C:\Users\Erencem>tracert cybok.org
Tracing route to cybok.org [35.176.173.170]
over a maximum of 30 hops:
                                      18 ms 192.168.32.1

11 ms 193.140.41.10

2 ms 193.140.41.14

5 ms 212.156.79.29.static.turktelekom.com.tr [212.156.79.29]

56 ms 305-vie-col-2---98-lefkosa-t3-2.statik.turktelekom.com.tr [212.156.140.208]

* win-b6-link.ip.twelve99.net [62.115.182.192]

* Request timed out.
            11 ms
                            78 ms
           13 ms
                           21 ms
                          2 ms
5 ms
 3
4
5
6
7
8
9
10
11
12
13
                       * * Request timed out.

* * Request timed out.

81 ms 80 ms ffm-bb1-link.ip.twelve99.net [62.115.137.202]

94 ms 61 ms ffm-b5-link.ip.twelve99.net [62.115.114.89]

* * Request timed out.

* * Request timed out.
           83 ms
           65 ms
                                                       Request timed out.
           85 ms 88 ms 97 ms _
```

This website has 30 hops

Hop number 8 is the place that causes the most delay. The average delay is 56ms.

In this step, we scan the website to find out its main server.

```
Microsoft Windows [Version 10.0.19045.3803]
(c) Microsoft Corporation. Tüm hakları saklıdır.

C:\Users\Erencemonslookup www.cybok.org

DNS request timed out.
    timeout was 2 seconds.

Server: Unknown
Address: 194.27.73.16

Non-authoritative answer:
Name: www.cybok.org
Address: 35.176.173.170

C:\Users\Erencem>
```

However the server name comes as unknown.

Here we access the information of the registered person using the WHOIS command.

Registrar Info	
Name	Mesh Digital Limited
Whois Server	http://whois.meshdigital.com
Referral URL	http://www.domainmonster.com
Status	ok https://icann.org/epp#ok
Important Dates	
Expires On	2027-02-09
Registered On	2017-02-09
Updated On	2023-11-14
Name Servers	
ns39.domaincontrol.com	97.74.109.20
ns40.domaincontrol.com	173.201.77.20
Similar Domains	
cybok.academy cybok.cn cybok.co.uk cybok.com cybok.es cybok.net cybok.org cyboke.cn cyboki.com cybokid.com cyboknews.com cybokron.com cybokuwefa.ml cybokx.com	

You can do it from cmd lines by installing a tool on your computer, but I used WHOIS online.

We get information using nslookup to find out Mail Exchange records.

```
Microsoft Windows [Version 10.0.19045.3803]
(c) Microsoft Corporation. Tüm hakları saklıdır.

C:\Users\Erencem>nslookup -type=mx www.cybok.org
DNS request timed out.
    timeout was 2 seconds.
Server: UnKnown
Address: 194.27.73.16

cybok.org
    primary name server = ns39.domaincontrol.com
    responsible mail addr = dns.jomax.net
    serial = 2021030701
    refresh = 28800 (8 hours)
    retry = 7720 (2 hours)
    expire = 604800 (7 days)
    default TIL = 600 (10 mins)

C:\Users\Erencem>
```