

1-) ORDU ÜNİVERSİTESİ

```
Komut İstemi
Microsoft Windows [Version 10.0.19045.5011]
(c) Microsoft Corporation. Tüm hakları saklıdır.

C:\Users\SS>nmap odu.edu.tr
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 17:54 Türkiye Standart Saati
Nmap scan report for odu.edu.tr (79.123.199.232)
Host is up (0.12s latency).
DNS record for 79.123.199.232: akademiktesvik.odu.edu.tr
Not shown: 997 filtered tcp ports (no-response)
PORT      STATE SERVICE
21/tcp    open  ftp
80/tcp    open  http
443/tcp   open  https

Nmap done: 1 IP address (1 host up) scanned in 34.25 seconds
```

Ordu Üniversitesinin IP adresini cmd komut satırına gelerek nmap + üniversite web adresini yazarak ulaştım. Alt tarafta hangi portların ve protokollerin olduğu vardır.

```
Komut İstemi
C:\Users\SS>nmap -A -T4 79.123.199.232
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 17:55 Türkiye Standart Saati
Nmap scan report for akademiktesvik.odu.edu.tr (79.123.199.232)
Host is up (0.031s latency).
Not shown: 997 filtered tcp ports (no-response)
PORT      STATE SERVICE VERSION
21/tcp    open  ftp?
80/tcp    open  http      Microsoft IIS httpd 10.0
|_ http-title: Did not follow redirect to https://akademiktesvik.odu.edu.tr/
|_ http-server-header: Microsoft-IIS/10.0
443/tcp   open  ssl/http Microsoft IIS httpd 10.0
|_ http-server-header: Microsoft-IIS/10.0
|_ http-title: T.C. ORDU \xC3\x9CN\xC4\xB0VERS\xC4\xB0TES\xC4\xB0 AKADEM\xC4\xB0K TE\xC5\x9EV\xC4\xB0K D\xC3\x9CZENLEME, DENE...
|_ ssl-date: 2024-10-13T14:59:04+00:00; -1s from scanner time.
|_ http-methods:
|_ Potentially risky methods: TRACE
|_ ssl-cert: Subject: commonName=*.odu.edu.tr/organizationName=ORDU UNIVERSITESI/stateOrProvinceName=ORDU/countryName=TR
|_ Subject Alternative Name: DNS:*.odu.edu.tr, DNS:odu.edu.tr
|_ Not valid before: 2024-10-07T08:39:43
|_ Not valid after: 2025-10-07T08:39:43
|_ tls-alpn:
|_ http/1.1
Warning: OSScan results may be unreliable because we could not find at least 1 open and 1 closed port
OS fingerprint not ideal because: Missing a closed TCP port so results incomplete
No OS matches for host
Network Distance: 8 hops
Service Info: OS: Windows; CPE: cpe:/o:microsoft:windows
```

Sunucuları Microsoft IIS'dir. IIS olarak bilinen Internet Information Services esnek yapılı ve genel kullanım için Microsoft tarafından Windows sistemlerde çalışmak üzere geliştirilmiş bir web sunucusudur. Bu sunucu istenilen HTML sayfalarına ya da dosyalarına cevap vermektedir.

2-) KARADENİZ TEKNİK ÜNİVERSİTESİ

```
Komut İstemi
Microsoft Windows [Version 10.0.19045.5011]
(c) Microsoft Corporation. Tüm hakları saklıdır.

C:\Users\SS>nmap ktu.edu.tr
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 18:52 T³rkiye Standart Saati
Nmap scan report for ktu.edu.tr (193.140.168.103)
Host is up (0.10s latency).
Not shown: 996 filtered tcp ports (no-response)
PORT      STATE SERVICE
21/tcp    open  ftp
80/tcp    open  http
113/tcp   closed ident
443/tcp    open  https

Nmap done: 1 IP address (1 host up) scanned in 19.76 seconds
```

```
Komut İstemi
C:\Users\SS>nmap -A -T4 193.140.168.103
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 19:00 T³rkiye Standart Saati
Nmap scan report for 193.140.168.103
Host is up (0.079s latency).
Not shown: 996 filtered tcp ports (no-response)
PORT      STATE SERVICE VERSION
21/tcp    open  ftp?
80/tcp    open  http    Apache httpd
|_http-server-header: Apache
113/tcp   closed ident
443/tcp    open  ssl/http Apache httpd
|_http-server-header: Apache
|_ssl-date: TLS randomness does not represent time
|_ssl-cert: Subject: commonName=*.ktu.edu.tr
| Subject Alternative Name: DNS:*.ktu.edu.tr, DNS:ktu.edu.tr
| Not valid before: 2024-08-06T00:00:00
| Not valid after: 2025-09-06T23:59:59
|_http-generator: KT\xC3\x9C WYS
|_http-title: Anasayfa | KARADEN\xC4\xB0Z TEKN\xC4\xB0K \xC3\x9CN\xC4\xB0VERS\xC4\xB0TES\xC4\xB0
Device type: phone|general purpose
Running (JUST GUESSING): Apple iOS 15.X|16.X (89%), FreeBSD 13.X (85%)
OS CPE: cpe:/o:apple:iphone_os:15 cpe:/o:apple:iphone_os:16 cpe:/o:freebsd:freebsd:13.1
Aggressive OS guesses: Apple iOS 15.0 - 16.1 (Darwin 21.1.0 - 22.1.0) (89%), FreeBSD 13.1-RELEASE (85%)
No exact OS matches for host (test conditions non-ideal).
Network Distance: 19 hops
```

Sunucusu Apache'dir. Apache, güçlü, esnek ve güvenilir bir web sunucusu çözümüdür ve dünya genelinde birçok web sitesinde kullanılmaktadır.

3-) GÜMÜŞHANE ÜNİVERSİTESİ

```
Komut İstemi
Microsoft Windows [Version 10.0.19045.5011]
(c) Microsoft Corporation. Tüm hakları saklıdır.

C:\Users\SS>nmap gumushane.edu.tr
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 19:38 T³rkiye Standart Saati
Nmap scan report for gumushane.edu.tr (79.123.244.9)
Host is up (0.066s latency).
Not shown: 994 filtered tcp ports (no-response)
PORT      STATE SERVICE
21/tcp    open  ftp
53/tcp    closed domain
80/tcp    open  http
443/tcp   open  https
8080/tcp  closed http-proxy
8888/tcp  closed sun-answerbook

Nmap done: 1 IP address (1 host up) scanned in 24.46 seconds
```

```
Komut İstemi
C:\Users\SS>nmap -A -T4 79.123.244.9
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 19:44 T³rkiye Standart Saati
Nmap scan report for 79.123.244.9
Host is up (0.033s latency).
Not shown: 994 filtered tcp ports (no-response)
PORT      STATE SERVICE      VERSION
21/tcp    open  ftp?
53/tcp    closed domain
80/tcp    open  http         Apache httpd
443/tcp   open  ssl/http     Apache httpd
| ssl-cert: Subject: commonName=*.gumushane.edu.tr/organizationName=G\xC3\xBCm\xC3\xBC\xC5\x9Fhane \xC3\x9Cniversitesi/s
|_ Subject Alternative Name: DNS:*.gumushane.edu.tr, DNS:gumushane.edu.tr
|_ Not valid before: 2024-10-09T00:00:00
|_ Not valid after: 2025-10-08T23:59:59
|_ http-robots.txt: 7 disallowed entries
|_ /yonetim/ /includes/ /plugins/ /themes/ /tmp/ /uploads/
|_ /widgets/
|_ sstp-discover: SSTP is supported.
8080/tcp  closed http-proxy
8888/tcp  closed sun-answerbook
Device type: phone
Running (JUST GUESSING): Apple iOS 15.X|16.X|13.X (91%)
OS CPE: cpe:/o:apple:iphone_os:15 cpe:/o:apple:iphone_os:16 cpe:/o:apple:iphone_os:13.7
Aggressive OS guesses: Apple iOS 15.0 - 16.1 (Darwin 21.1.0 - 22.1.0) (91%), Apple iOS 13.7 (Darwin 19.6.0) (86%), Apple
iOS 15.4 (Darwin 21.4.0) (85%)
No exact OS matches for host (test conditions non-ideal).
Network Distance: 7 hops
```

4-) YALOVA ÜNİVERSİTESİ

```
Seç Komut İstemi

Microsoft Windows [Version 10.0.19045.5011]
(c) Microsoft Corporation. Tüm hakları saklıdır.

C:\Users\SS> nmap yalova.edu.tr
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 21:15 T³rkiye Standart Saati
Nmap scan report for yalova.edu.tr (193.255.61.32)
Host is up (0.095s latency).
Not shown: 997 filtered tcp ports (no-response)
PORT      STATE SERVICE
21/tcp    open  ftp
80/tcp    open  http
443/tcp   open  https

Nmap done: 1 IP address (1 host up) scanned in 54.67 seconds
C:\Users\SS>
```

```
Komut İstemi

C:\Users\SS> nmap -A -T4 193.255.61.32
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 21:20 T³rkiye Standart Saati
Nmap scan report for 193.255.61.32
Host is up (0.029s latency).
Not shown: 997 filtered tcp ports (no-response)
PORT      STATE SERVICE VERSION
21/tcp    open  ftp?
80/tcp    open  http      Microsoft HTTPAPI httpd 2.0 (SSDP/UPnP)
_http-title: Not Found
443/tcp   open  ssl/http  Microsoft HTTPAPI httpd 2.0 (SSDP/UPnP)
_http-title: Service Unavailable
_ssl-date: 2024-10-13T18:24:08+00:00; 0s from scanner time.
tls-alpn:
_ http/1.1
ssl-cert: Subject: commonName=*.yalova.edu.tr
Subject Alternative Name: DNS:*.yalova.edu.tr, DNS:yalova.edu.tr
Not valid before: 2024-09-09T00:00:00
Not valid after: 2025-10-10T23:59:59
Warning: OSScan results may be unreliable because we could not find at least 1 open and 1 closed port
Device type: phone
Running (JUST GUESSING): Apple iOS 15.X|16.X (88%)
OS CPE: cpe:/o:apple:iphone_os:15 cpe:/o:apple:iphone_os:16
Aggressive OS guesses: Apple iOS 15.0 - 16.1 (Darwin 21.1.0 - 22.1.0) (88%)
No exact OS matches for host (test conditions non-ideal).
Network Distance: 7 hops
Service Info: OS: Windows; CPE: cpe:/o:microsoft:windows

TRACEROUTE (using port 80/tcp)
HOP RTT ADDRESS
0 3.00 ms 172.20.10.1
```

5-) ERZURUM TEKNİK ÜNİVERSİTESİ


```
Komut İstemi - nmap -A -T4 95.183.213.21

Microsoft Windows [Version 10.0.19045.5011]
(c) Microsoft Corporation. Tüm hakları saklıdır.

C:\Users\SS> nmap erzurum.edu.tr
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 21:38 T³rkiye Standart Saati
Nmap scan report for erzurum.edu.tr (95.183.213.21)
Host is up (0.083s latency).
rDNS record for 95.183.213.21: web.erzurum.edu.tr
Not shown: 997 filtered tcp ports (no-response)
PORT      STATE SERVICE
21/tcp    open  ftp
80/tcp    open  http
443/tcp   open  https

Nmap done: 1 IP address (1 host up) scanned in 8.89 seconds

C:\Users\SS>nmap -A -T4 95.183.213.21
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 21:39 T³rkiye Standart Saati
```

```
Komut İstemi

C:\Users\SS>nmap -A -T4 95.183.213.21
Starting Nmap 7.95 ( https://nmap.org ) at 2024-10-13 21:39 T³rkiye Standart Saati
Nmap scan report for web.erzurum.edu.tr (95.183.213.21)
Host is up (0.052s latency).
Not shown: 997 filtered tcp ports (no-response)
PORT      STATE SERVICE VERSION
21/tcp    open  ftp?
80/tcp    open  http    nginx
|_ http-title: Site doesn't have a title.
443/tcp   open  ssl/http nginx
|_ ssl-date: TLS randomness does not represent time
|_ ssl-cert: Subject: commonName=webproxy1.erzurum.edu.tr
| Subject Alternative Name: DNS:webproxy1.erzurum.edu.tr
| Not valid before: 2021-10-05T09:41:54
| Not valid after: 2031-10-03T09:41:54
|_ http-title: Site doesn't have a title.
Warning: OSScan results may be unreliable because we could not find at least 1 open and 1 closed port
Device type: phone
Running (JUST GUESSING): Apple iOS 15.X|16.X (86%)
OS CPE: cpe:/o:apple:iphone_os:15 cpe:/o:apple:iphone_os:16
Aggressive OS guesses: Apple iOS 15.0 - 16.1 (Darwin 21.1.0 - 22.1.0) (86%)
No exact OS matches for host (test conditions non-ideal).
Network Distance: 19 hops

TRACEROUTE (using port 443/tcp)
HOP RTT ADDRESS
1 4.00 ms 172.20.10.1
2 ...
3 42.00 ms 10.218.30.193
```

Nginx, yüksek performanslı bir web sunucusu, ters proxy sunucusu, e-posta proxy sunucusu ve yük dengeleyici olarak kullanılan açık kaynaklı bir yazılımdır.