

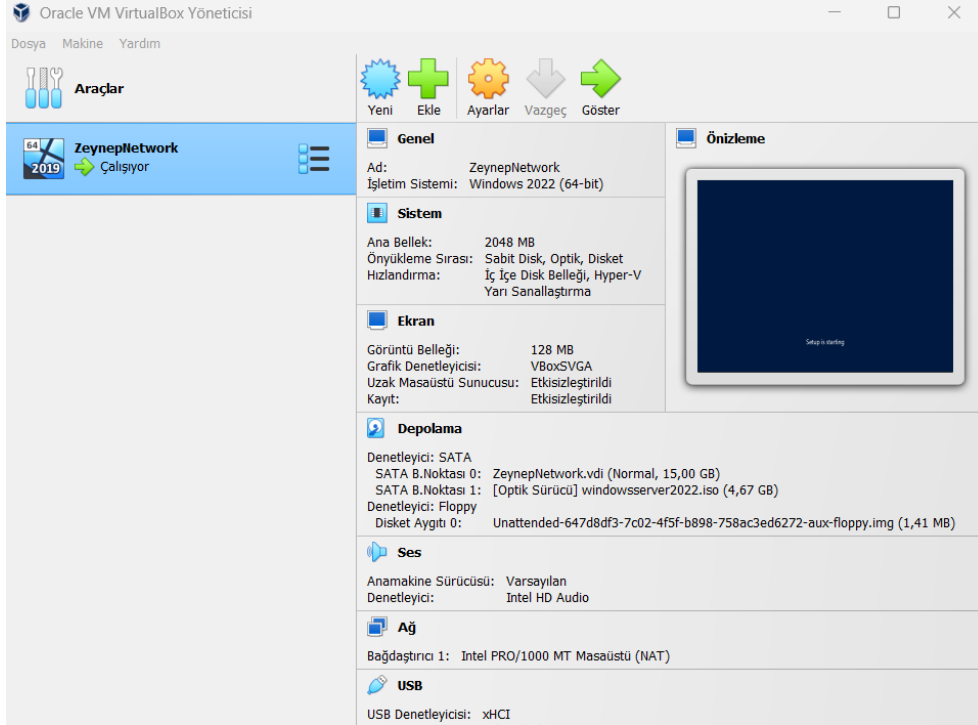


# DÜZCE ÜNİVERSİTESİ

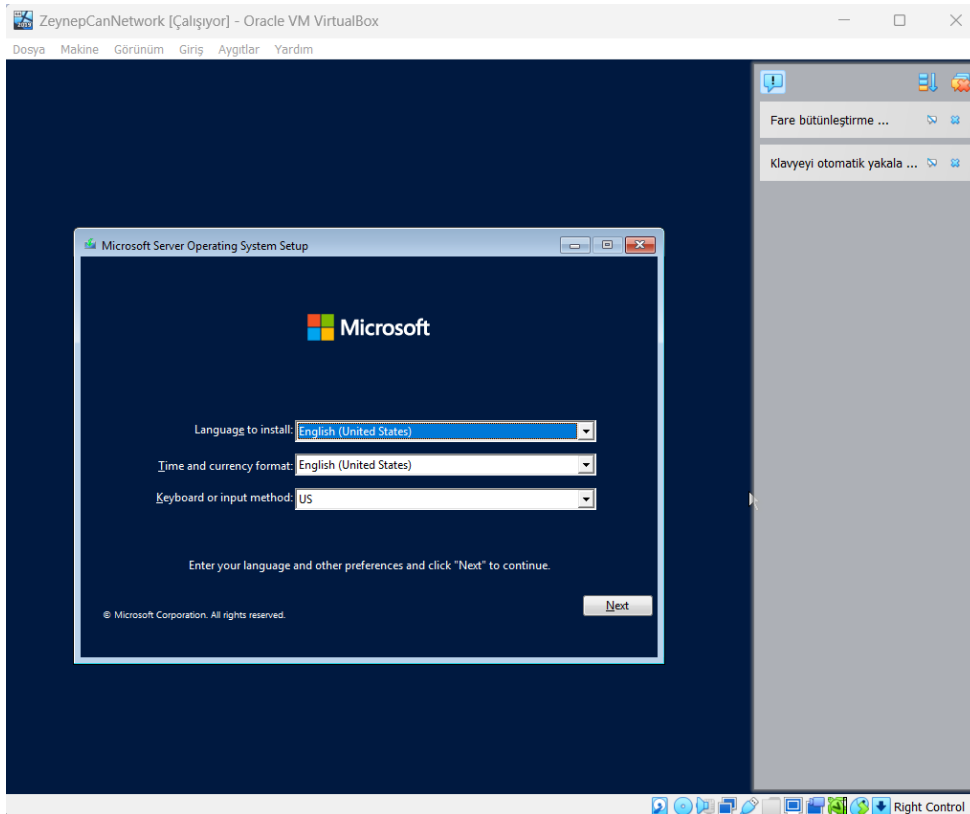
Course:	Computer Networks II
Homework Number:	Homework 1
Name- Surname	Zeynep CAN
Number	211015060

## A Directory (10 points)

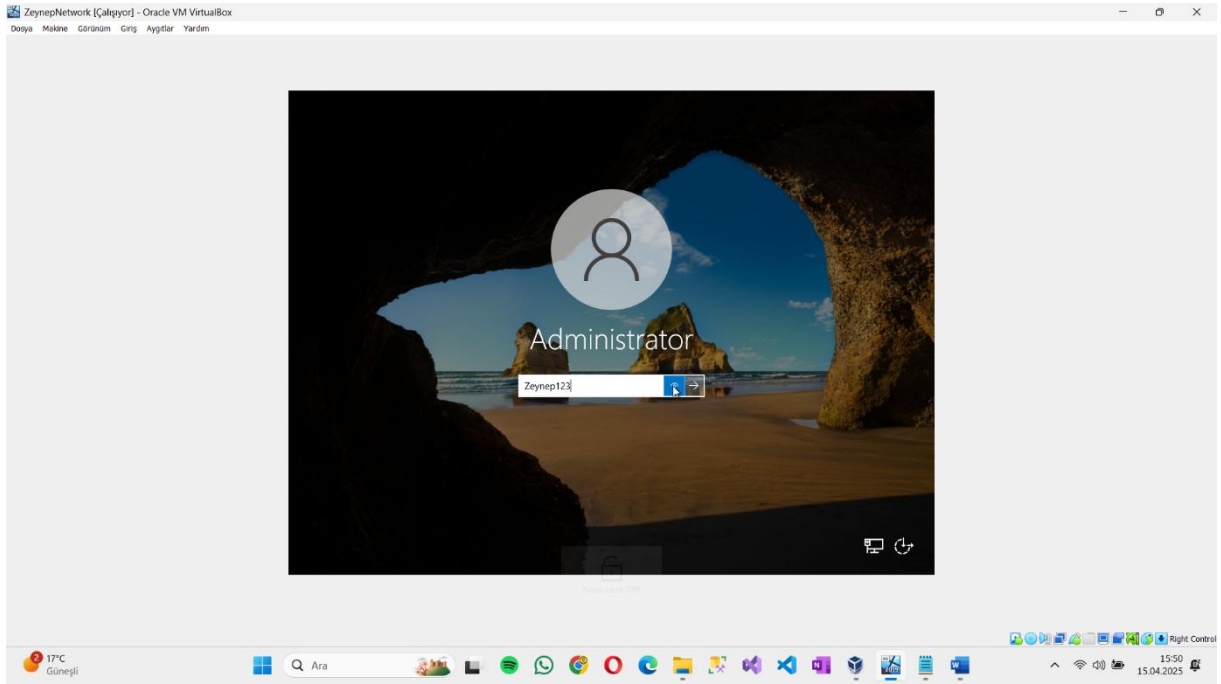
### 1.png: Screenshot of the virtualization software installed on your computer



### 2.png: Screenshot of the installation start of the Windows server operating system

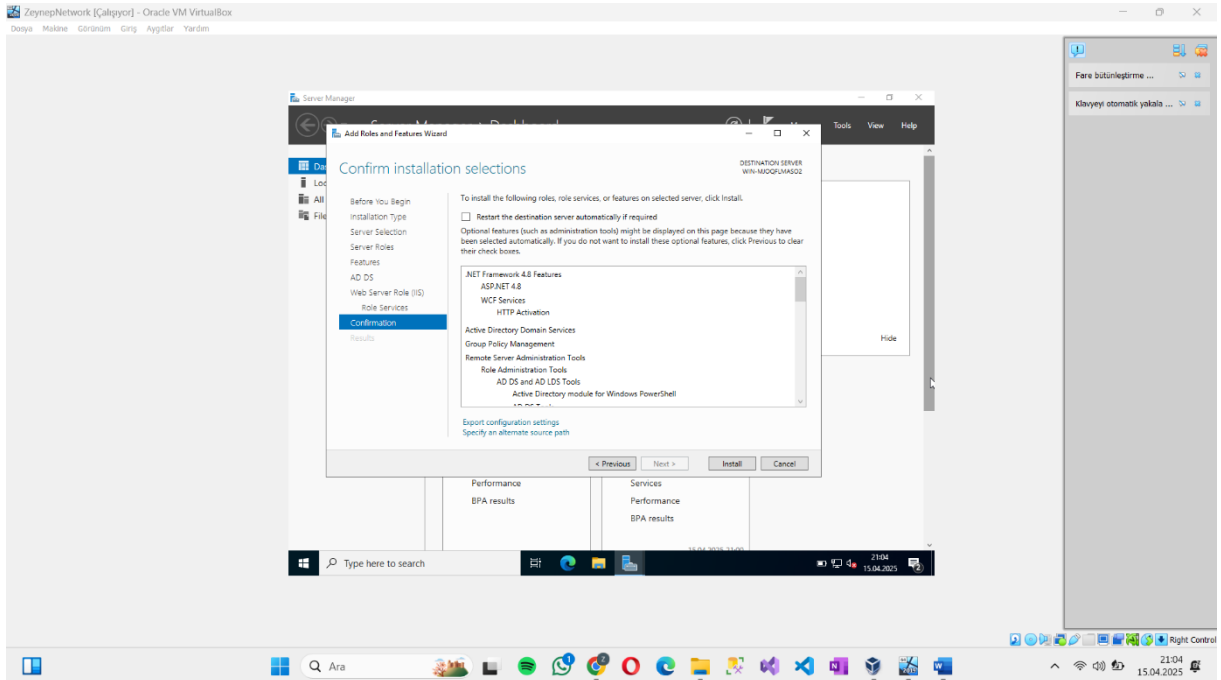


### 3.png: Screen where the administrator password is asked after the installation is completed

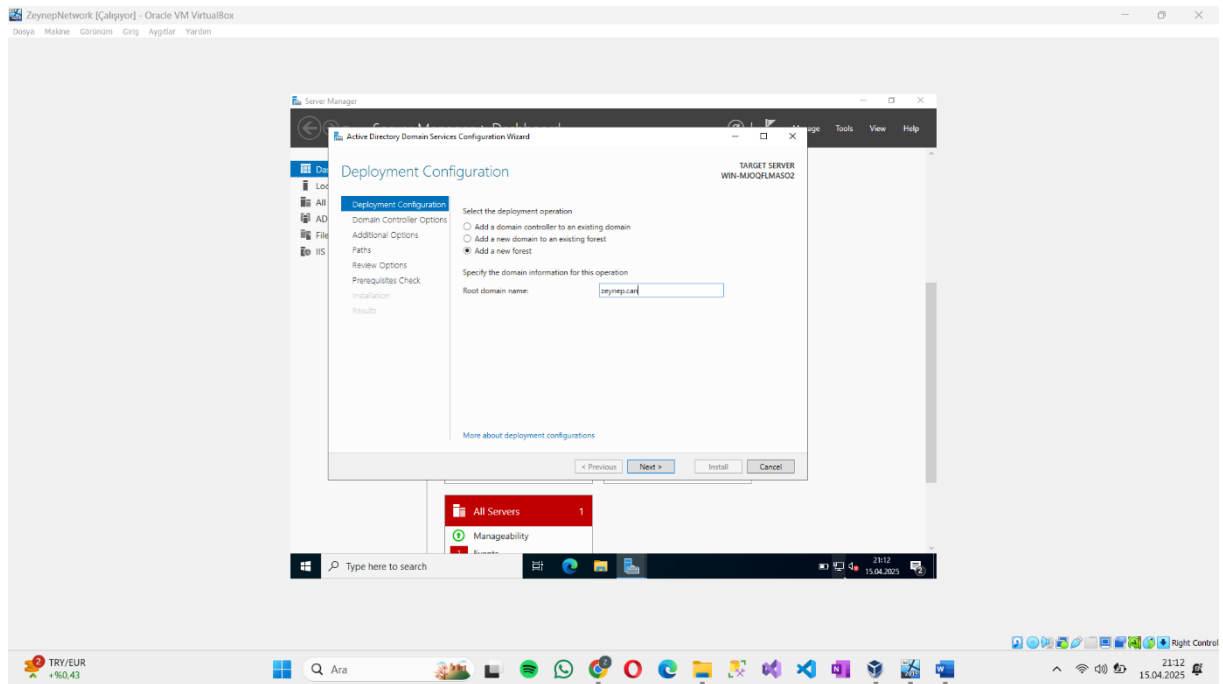


## B Directory (10 points)

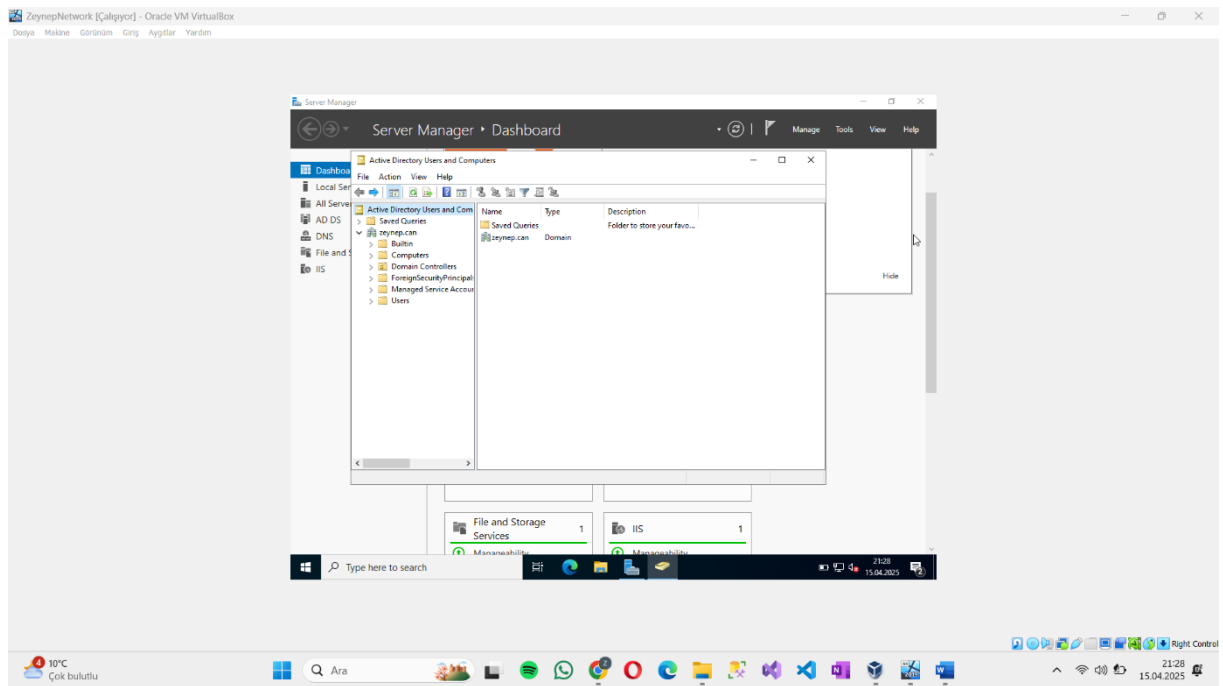
### 1.png: Active Directory installation screen start



## 2.png: Screenshot of the moment when the domain name is entered

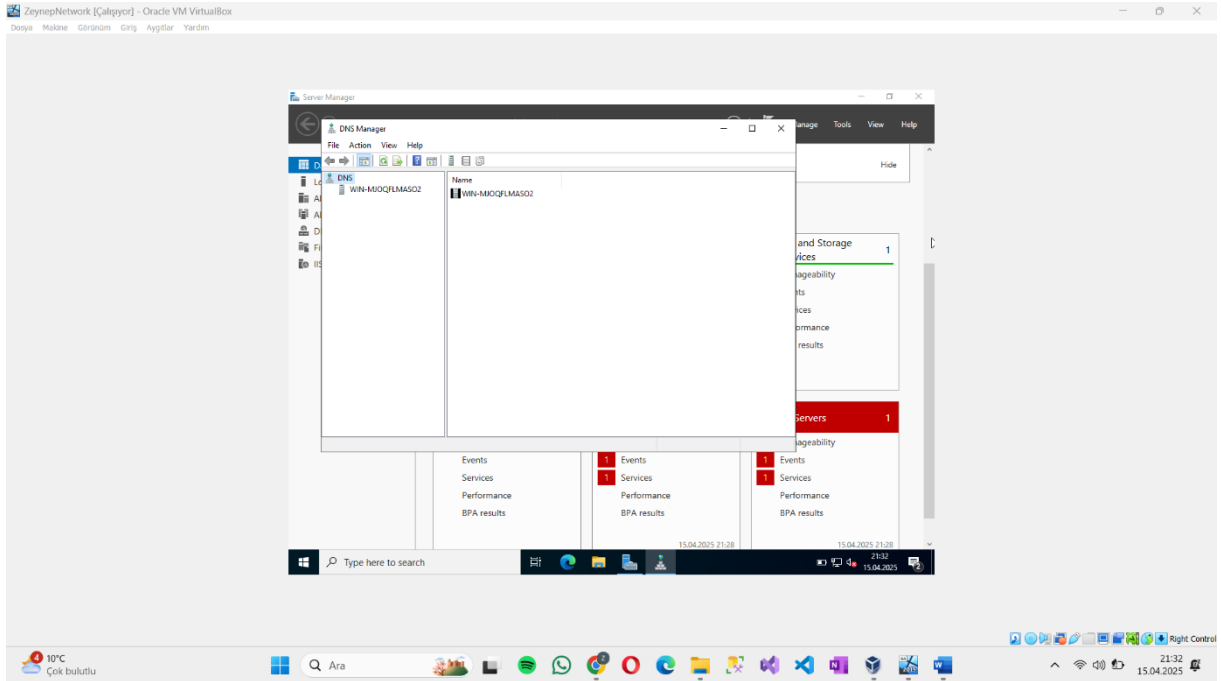


## 3.png: Screenshot of the active directory installation completed

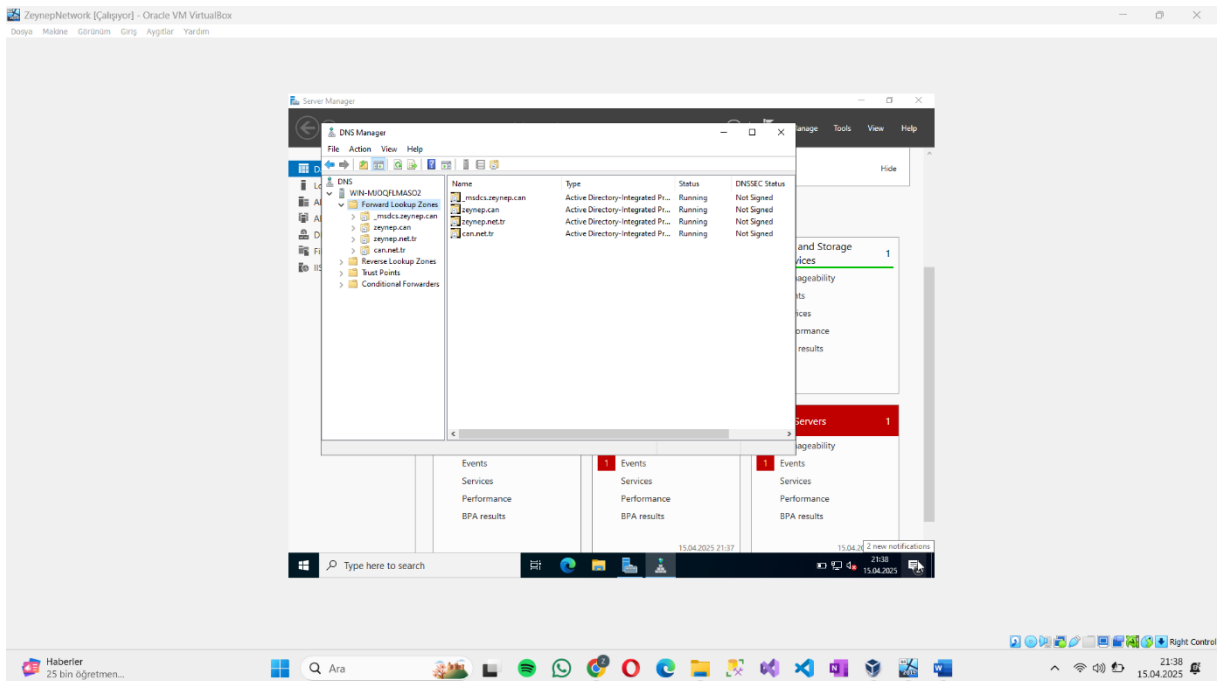


## C Directory (10 points)

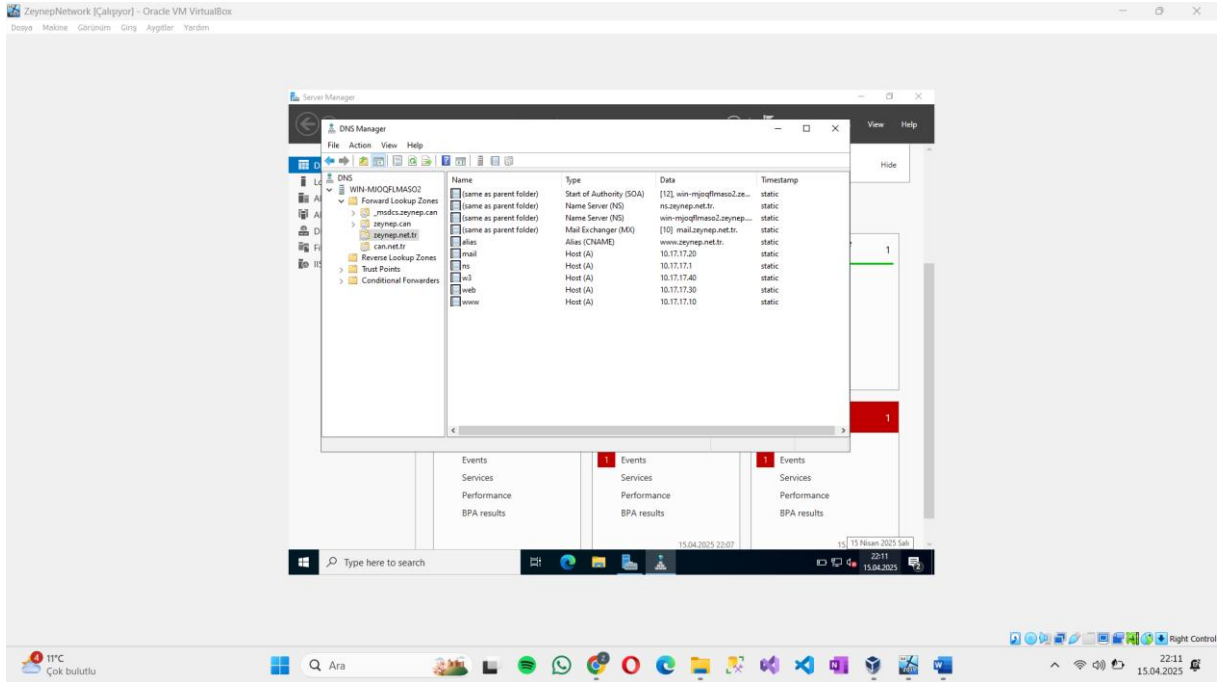
### 1.png: DNS server configuration screenshot



### 2.png: Screenshot of the window where domain names are added

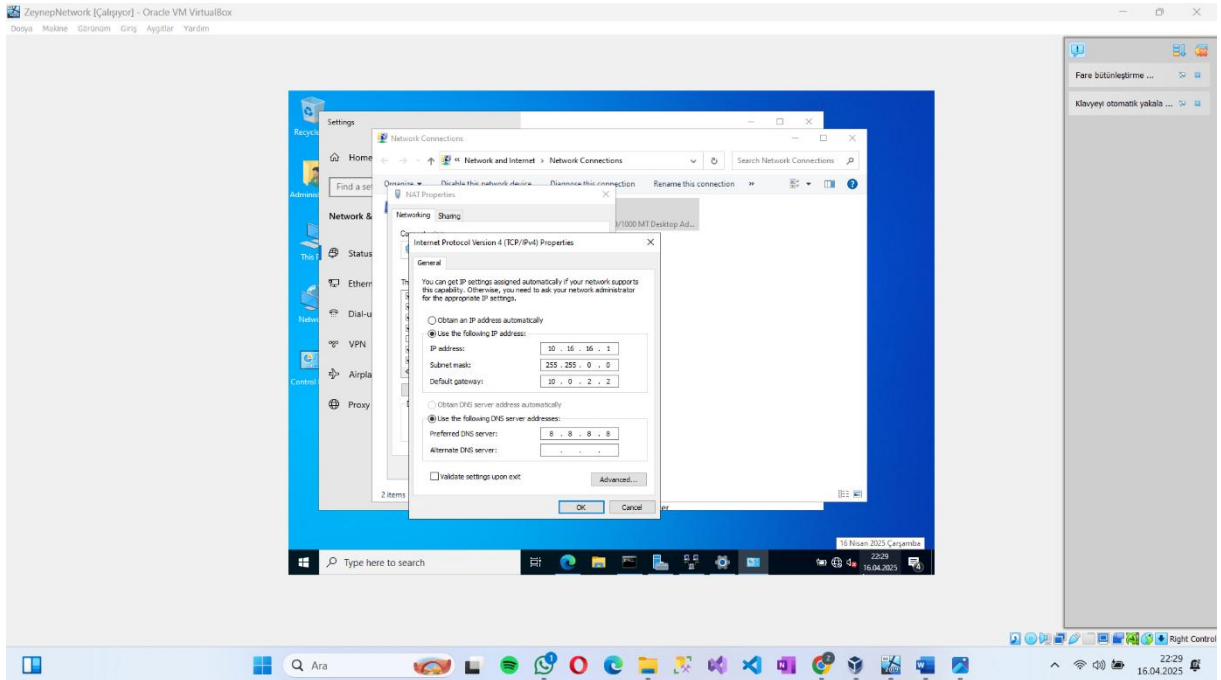


### 3.png: Domain Screenshot of the created records in one of the names

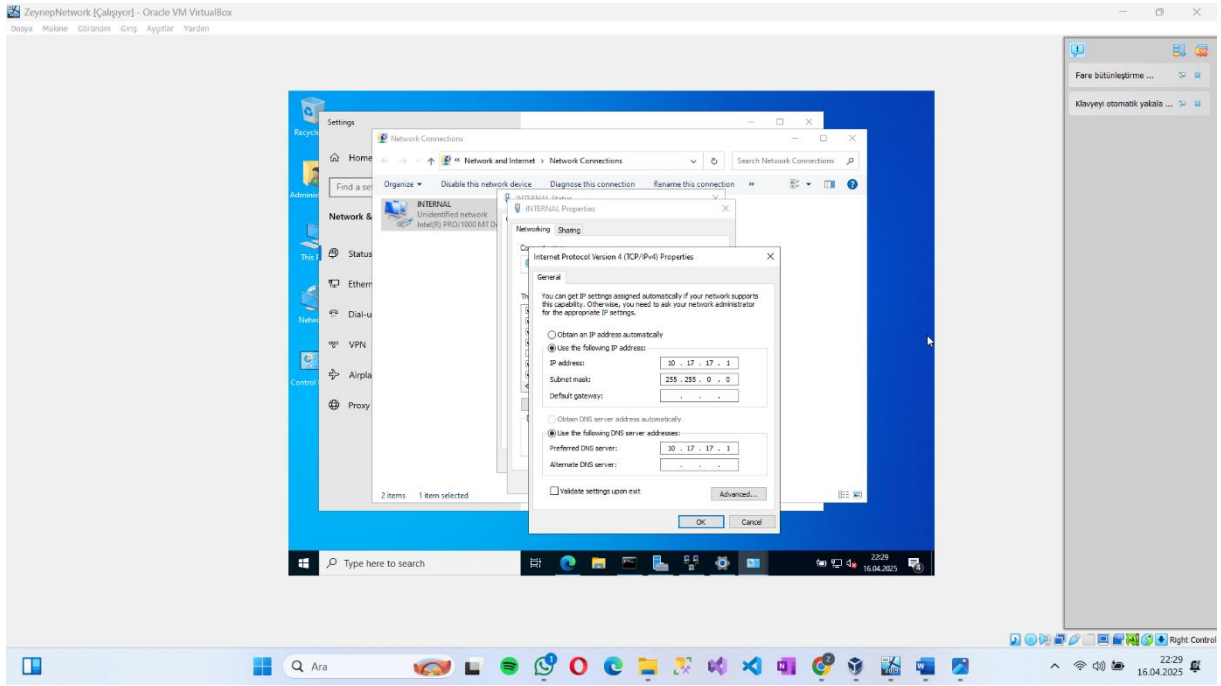


### D Index (10 points)

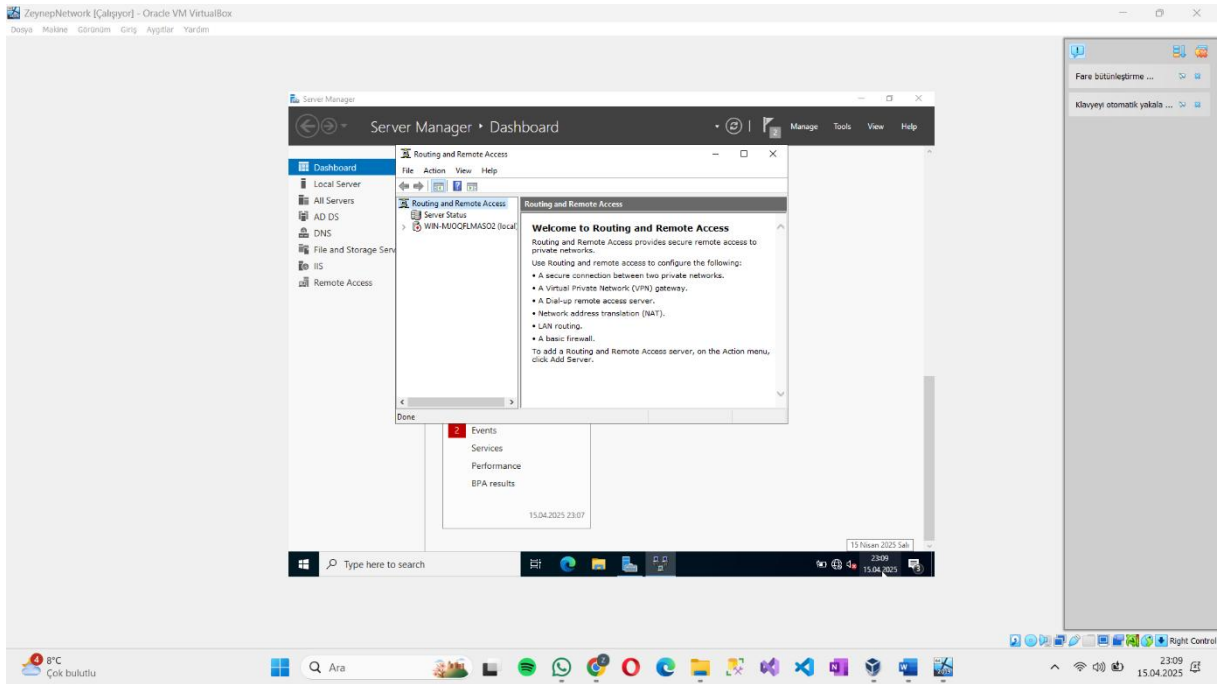
### 1.png: Screenshot of the first Ethernet card with the IP address configured



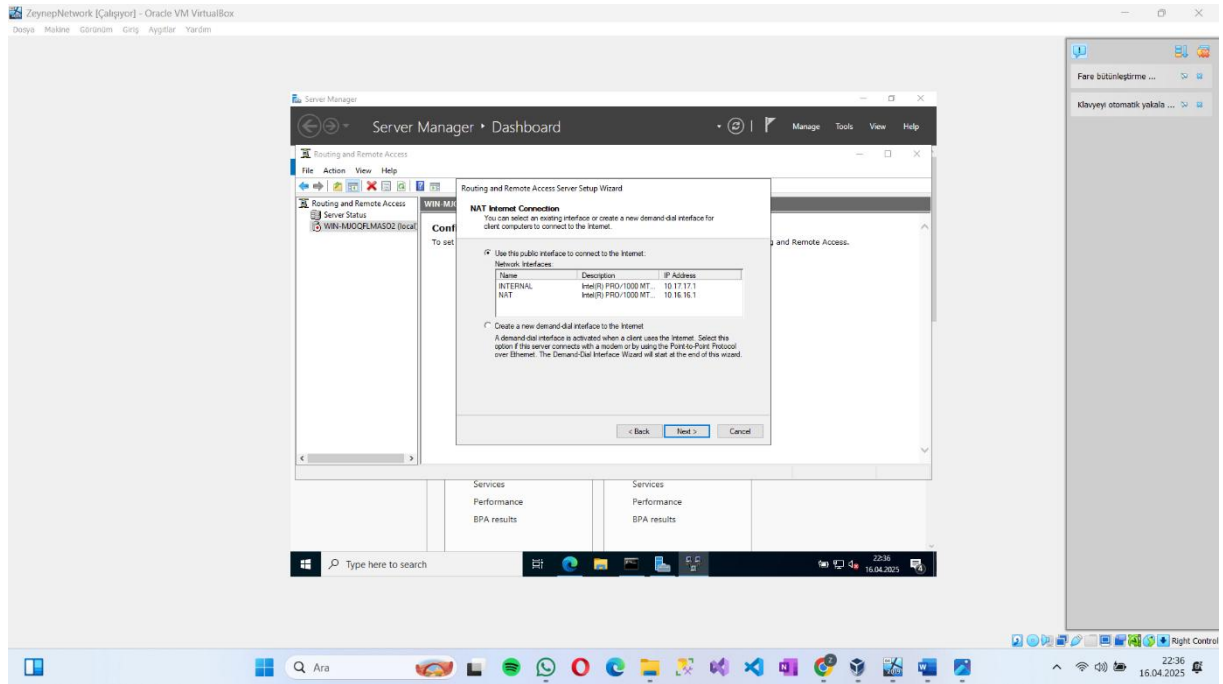
## 2.png: Screenshot of the second Ethernet card with the IP address configured



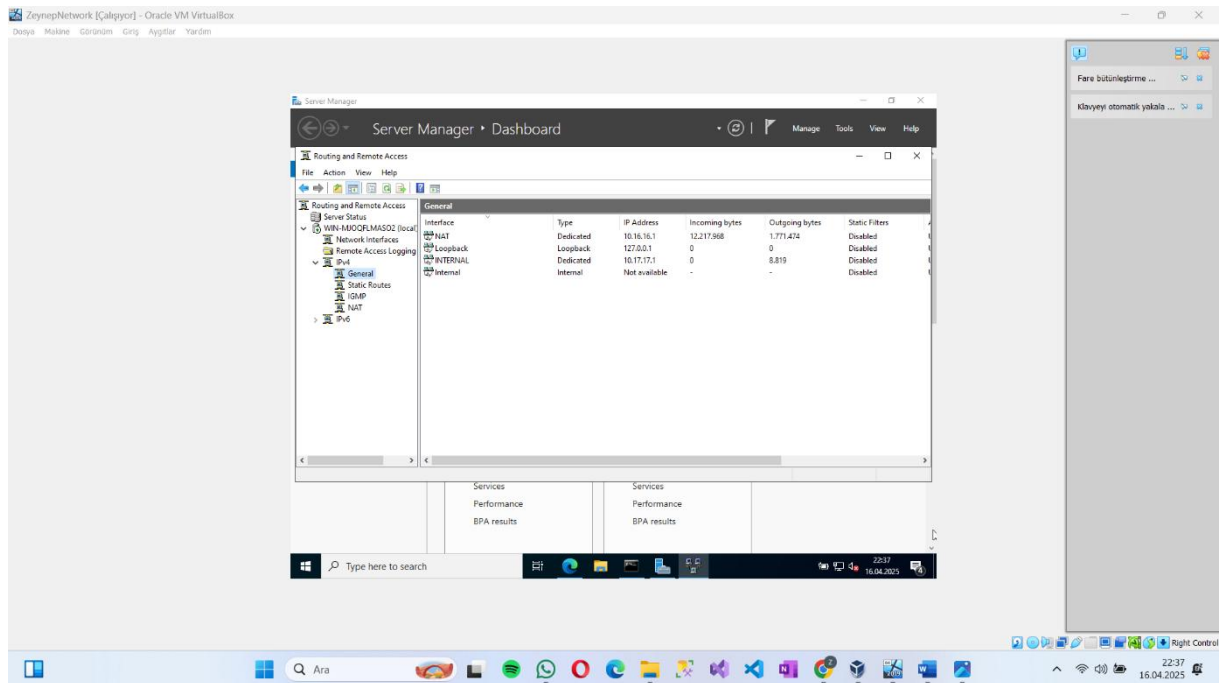
## 3.png: Image of the NAT setup (Routing and remote access) initial screen



#### 4.png: Image of the screen where NAT, internal and external network selections are made



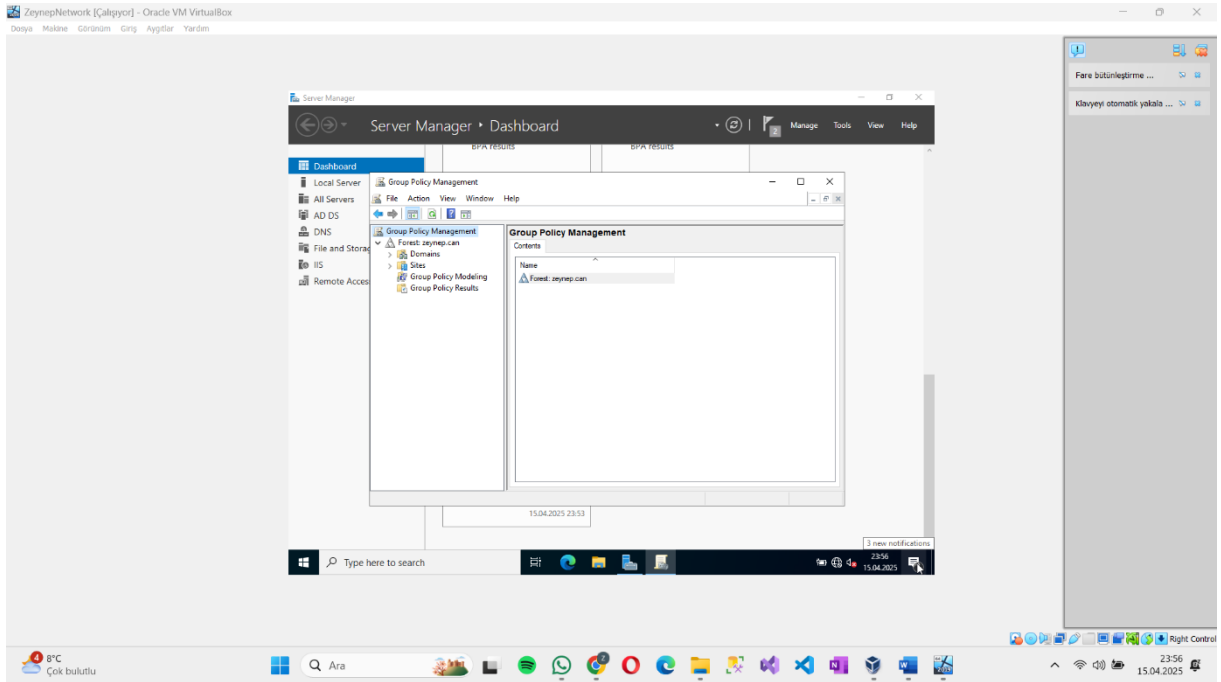
#### 5.png: Image of the NAT completed screen



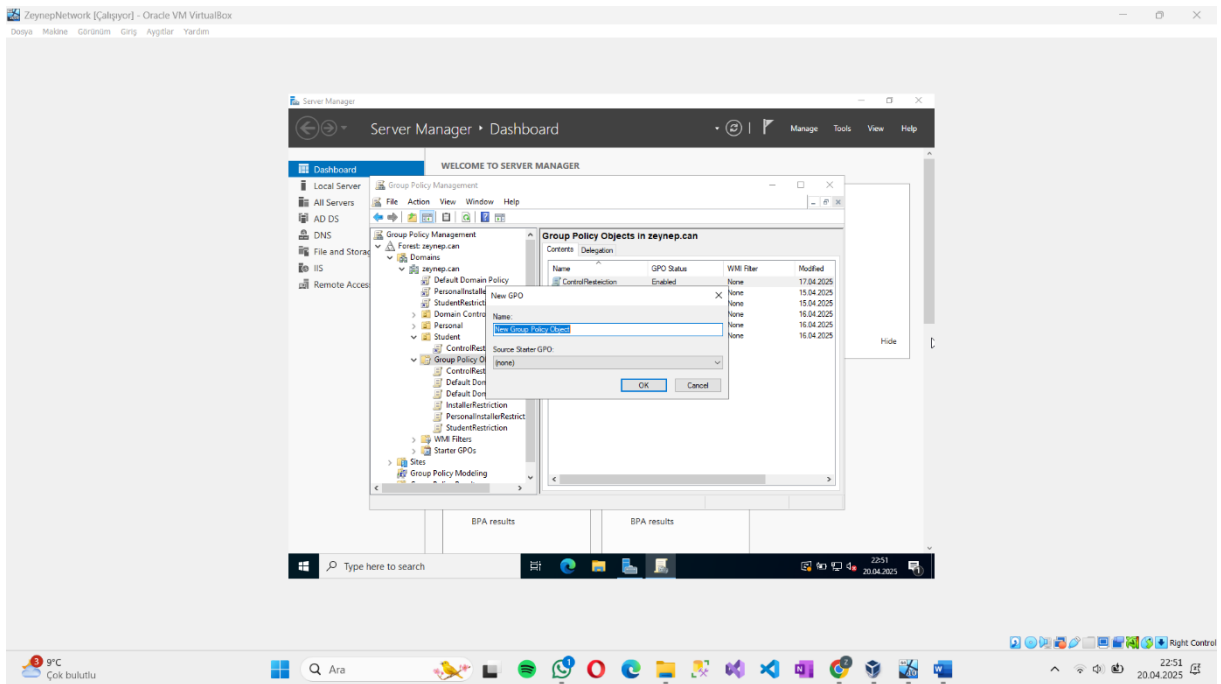


## E Index (10 points)

### 1.png: Group policy setup screen

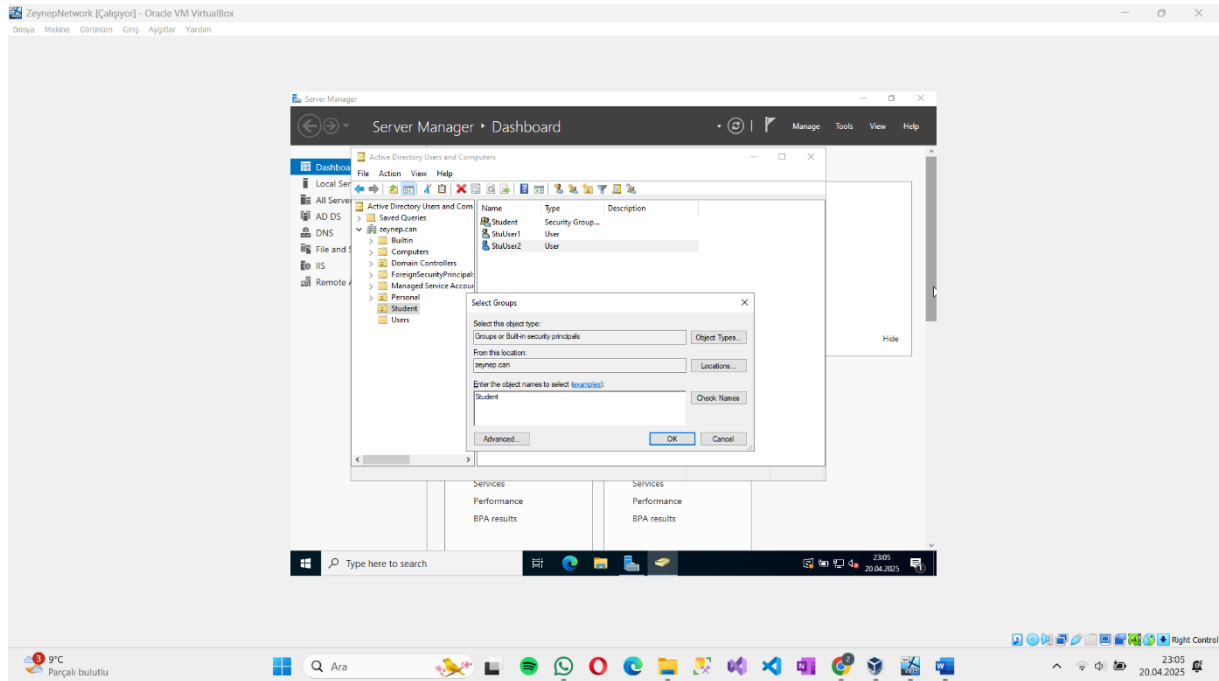


### 2.png: Group policy setup screen

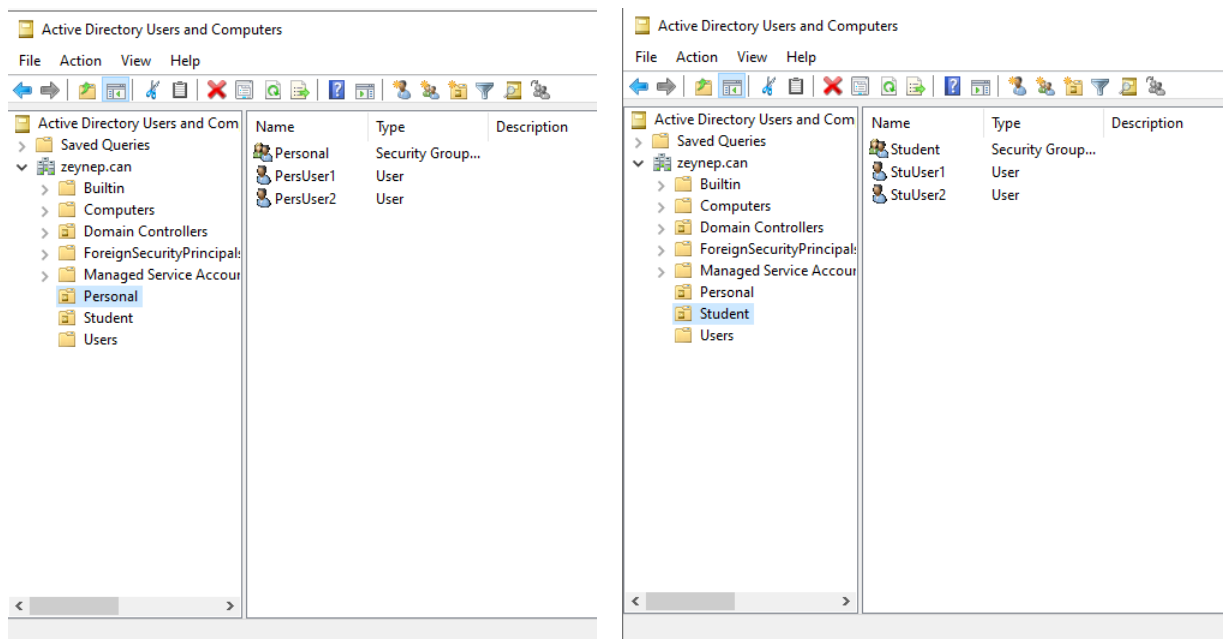




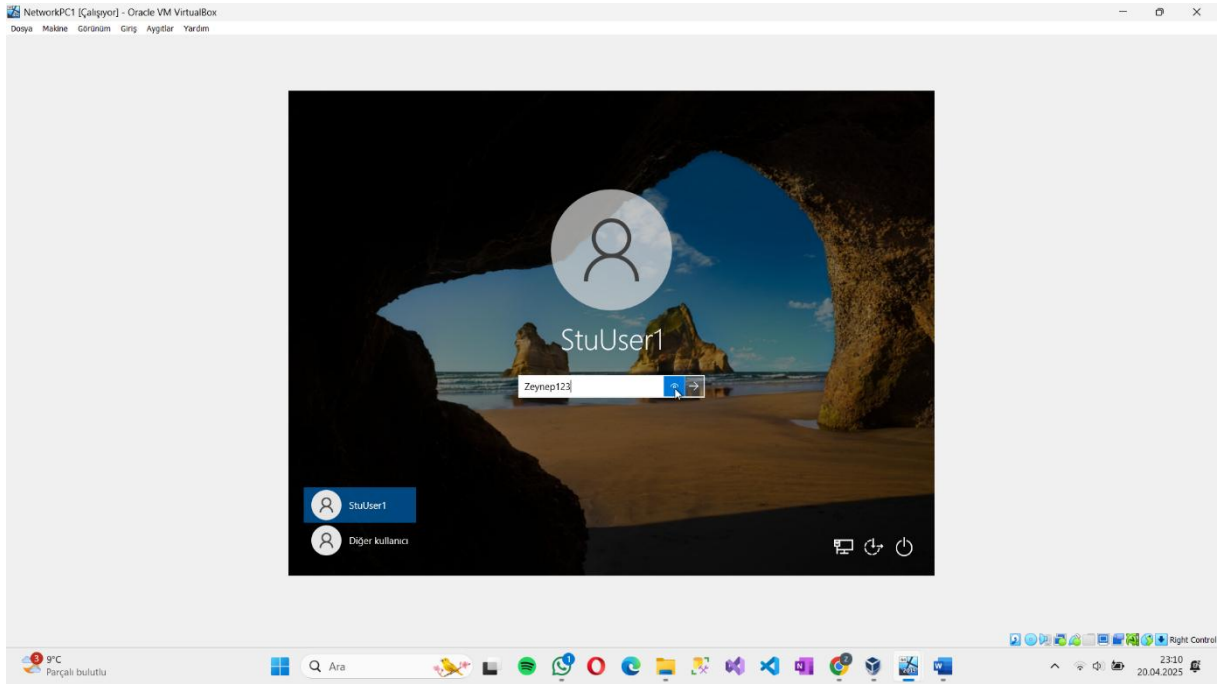
## 5.png: Image of the window where one of the users is added to the group



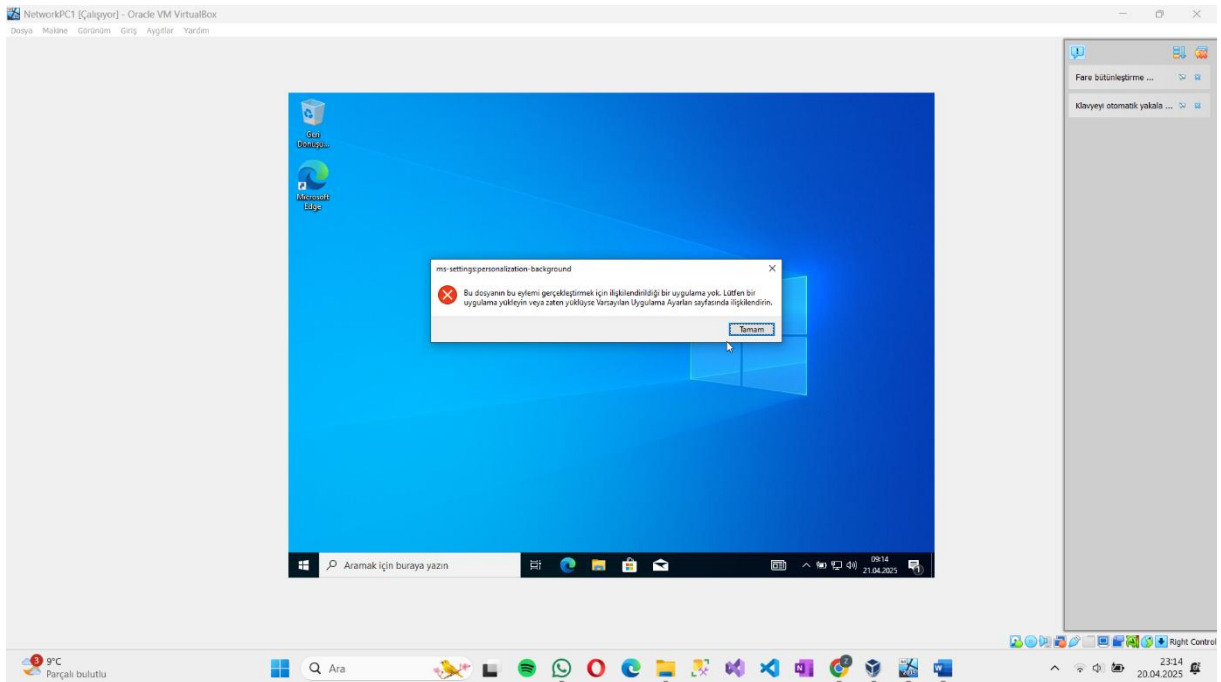
## 6.png: Screenshot of the list of all users



## 7.png: Screenshot of the moment when a client operating system is logged in with active directory

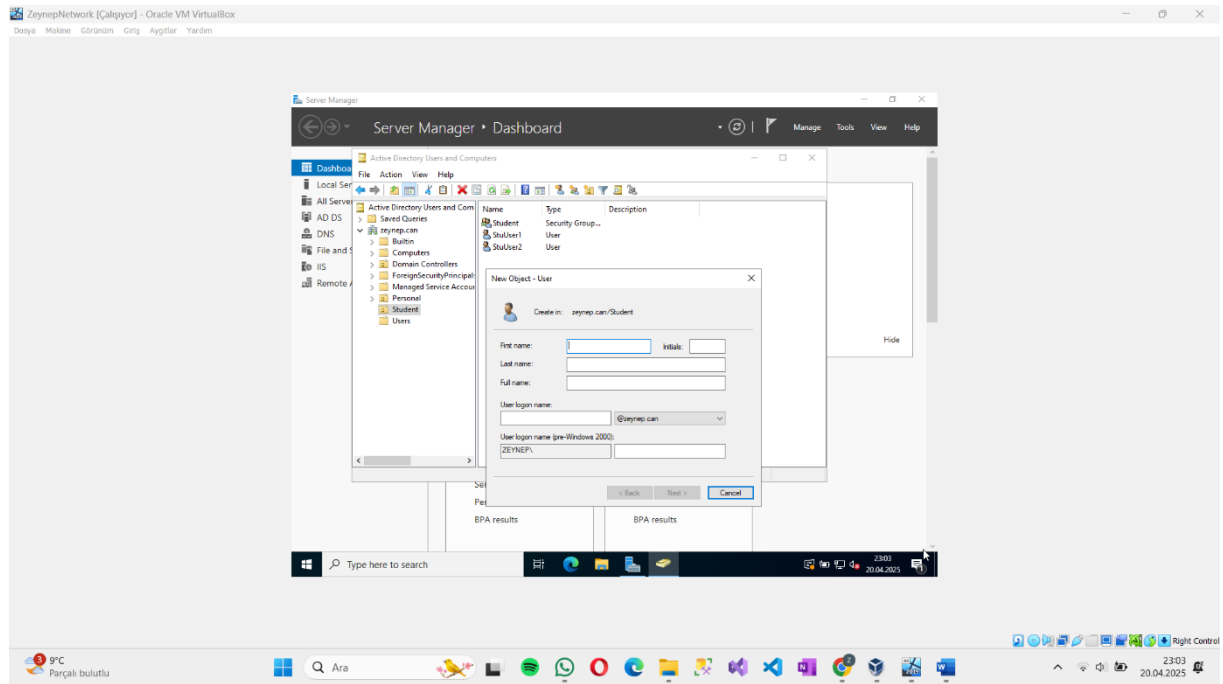


## 8.png: Showing that the control panel cannot be accessed on the client computer logged in with the user named ogruser1 screenshot

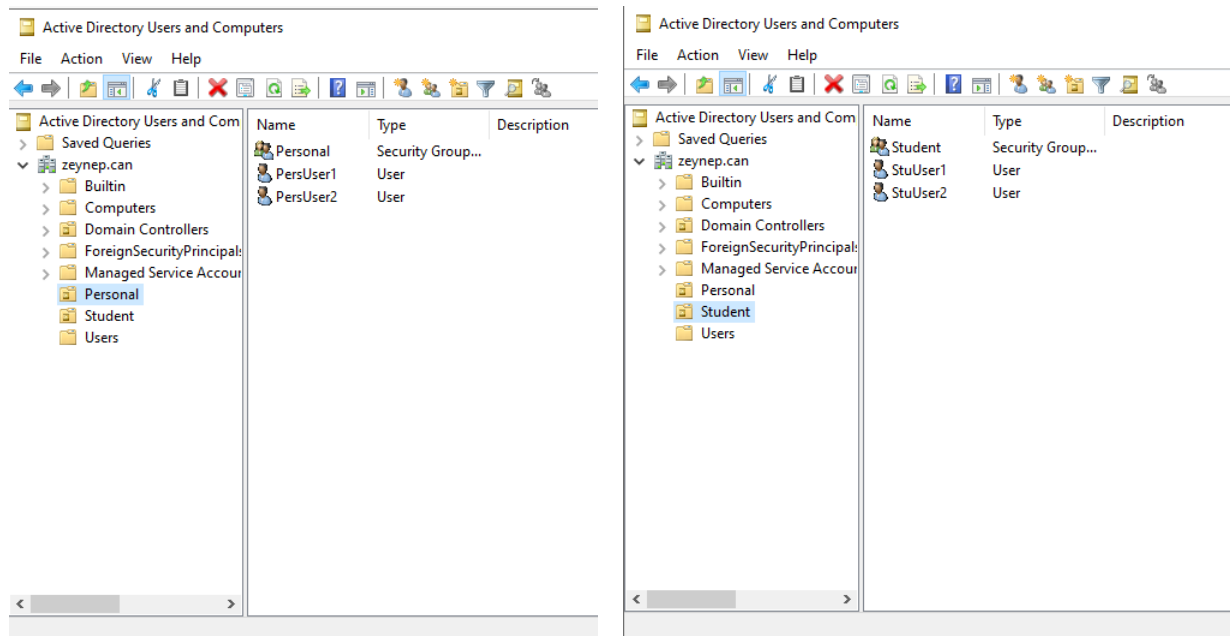


## F Index (10 points)

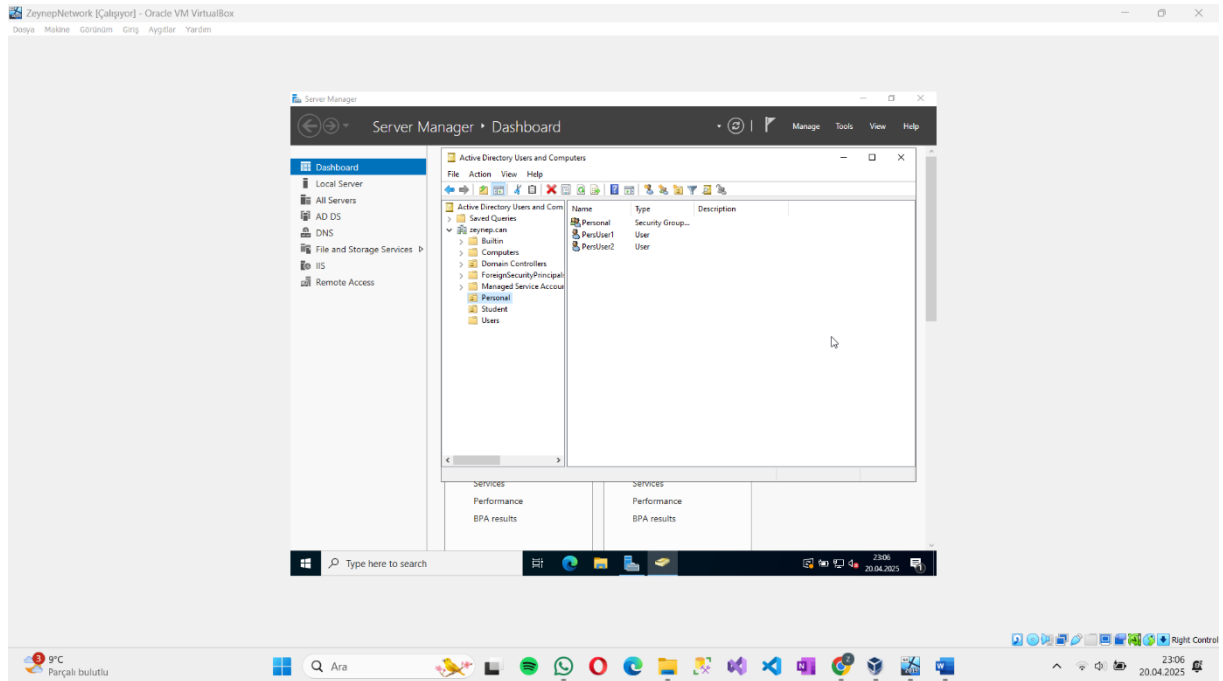
### 1.png: User creation screen



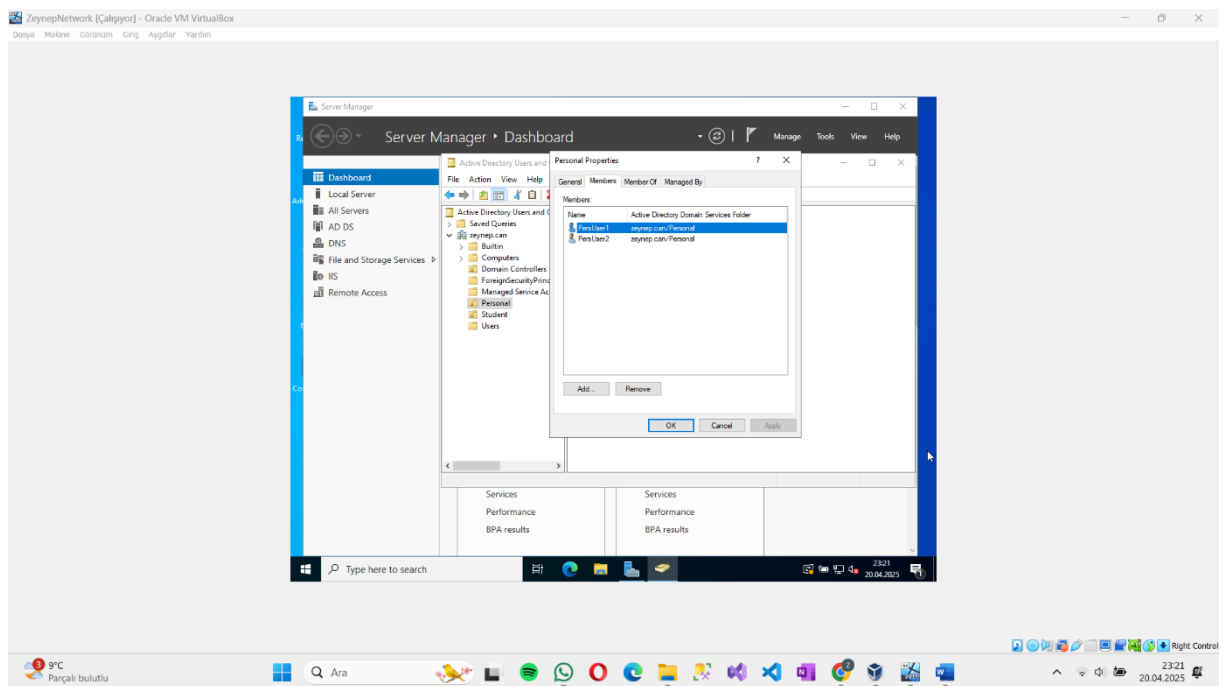
### 2.png: Screen showing the list of 4 users created



### 3.png: Screen showing the list of 2 groups created

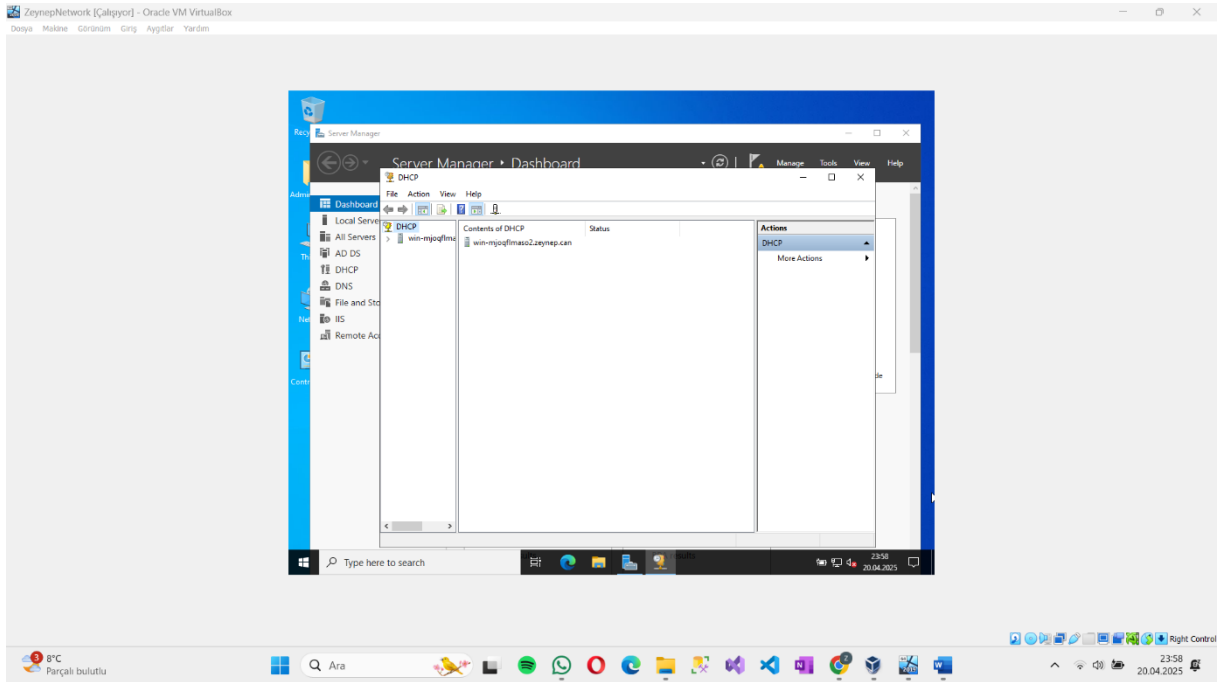


### 4.png: List showing the members of one of the groups

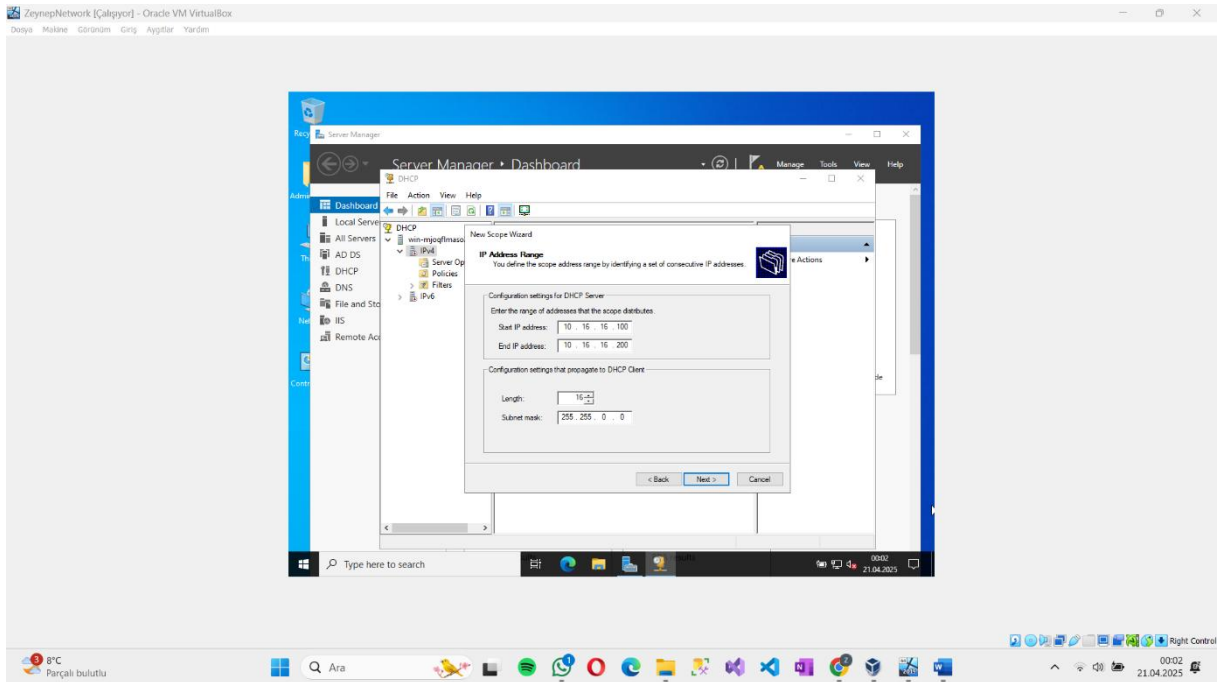


## G Index (10 points)

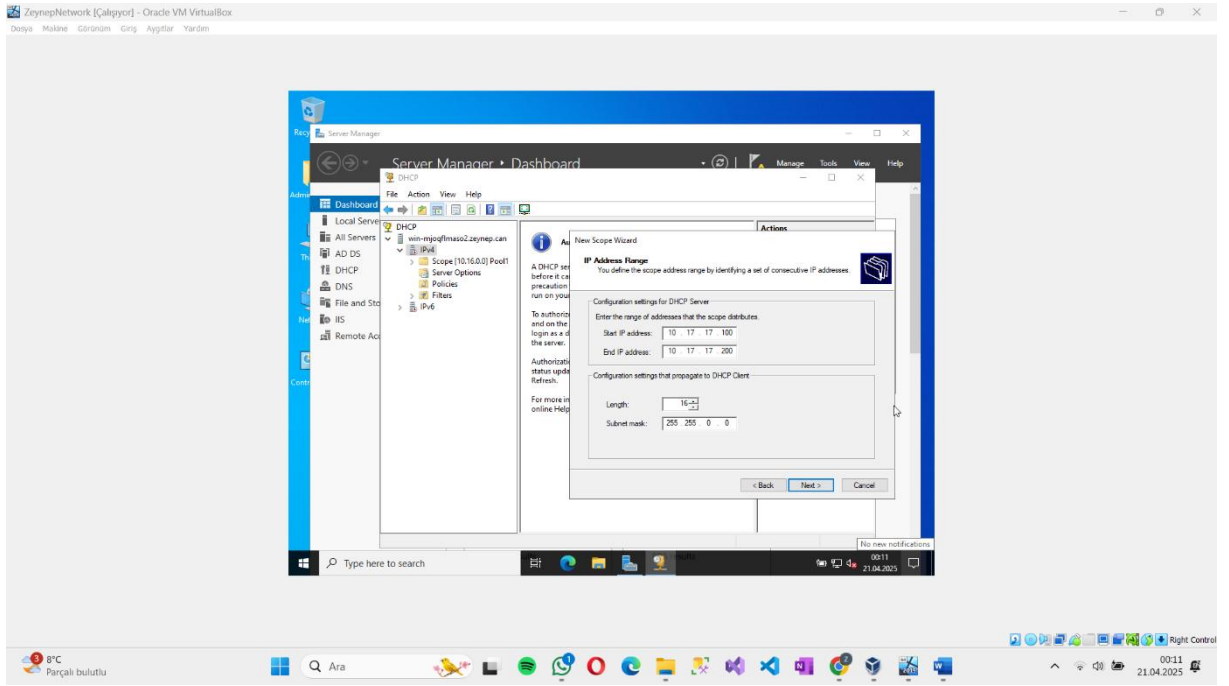
### 1.png: Screen shot of DHCP server setup



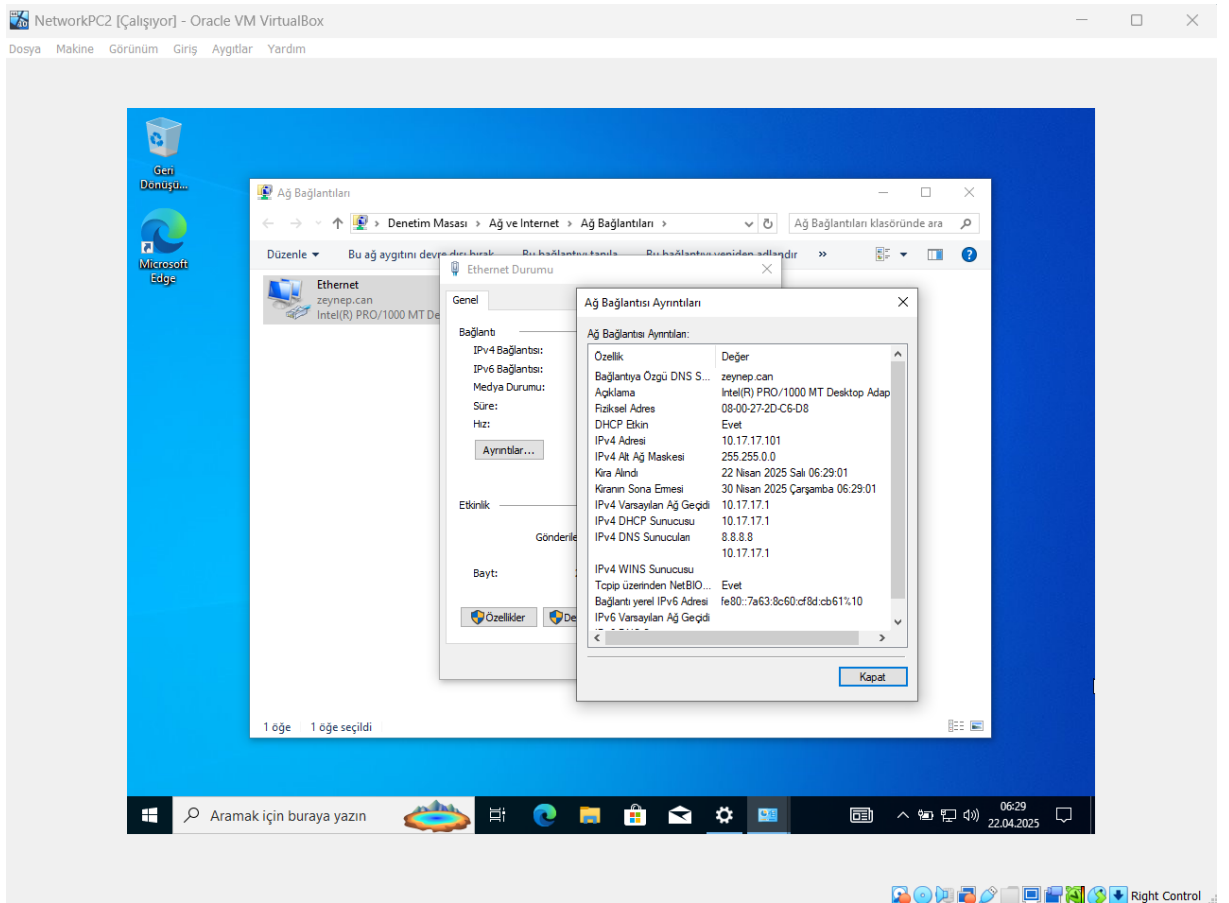
### 2.png: Screen shot of Pool 1



### 3.png: Screen shot of Pool 2



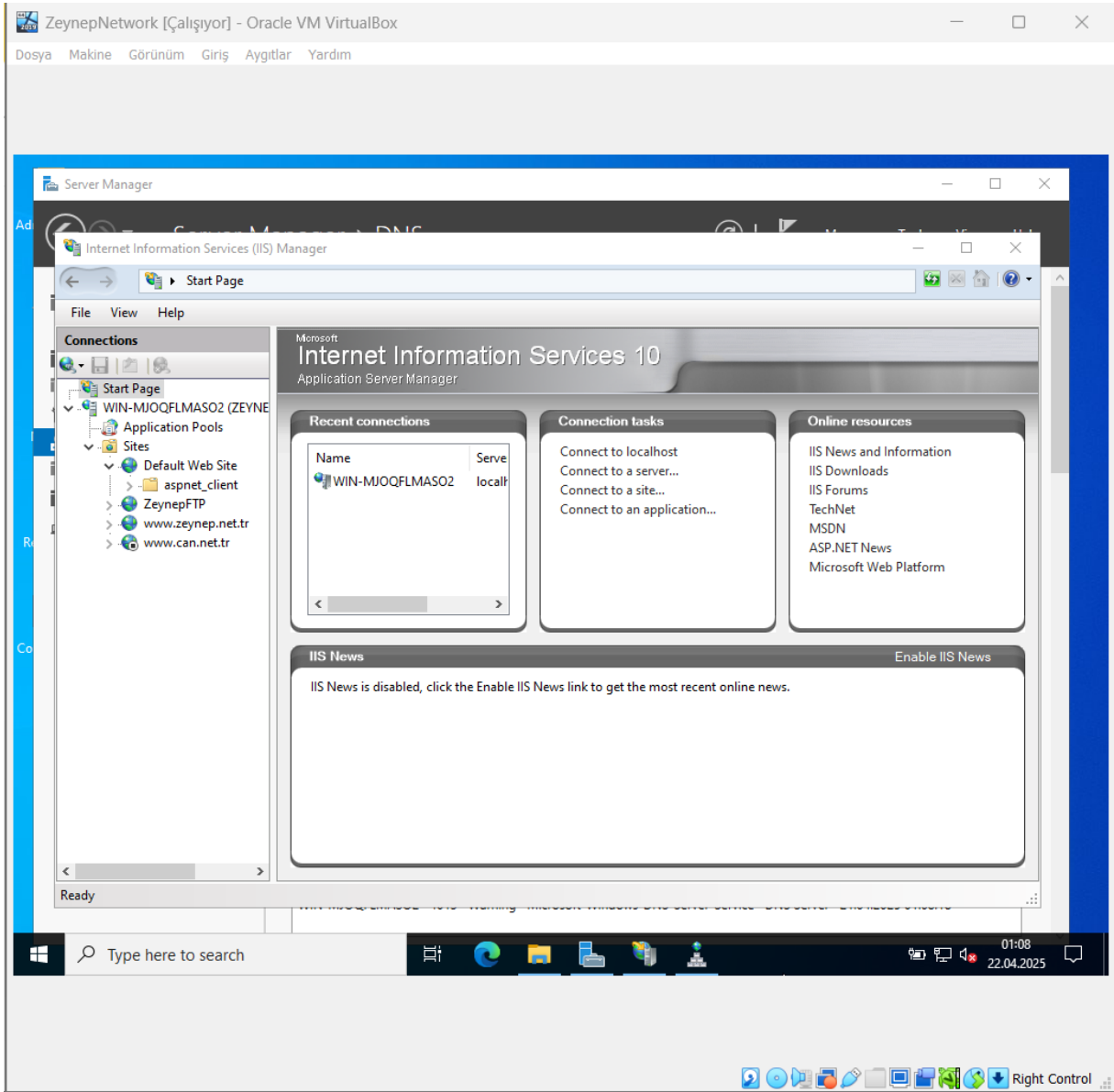
### 4.png: Screen shot of IP address leased from Pool 1





## H Index (10 points)

### 1.png: Screen shot of FTP server setup



## 2.png: Screen shot of file rights of one of the users

ZeynepNetwork [Çalışıyor] - Oracle VM VirtualBox

Dosya Makine Görünüm Giriş Aygıtlar Yardım

Internet Information Services (IIS) Manager

WIN-MJOQFLMASO2 > Sites > ZeynepFTP >

File View Help

**Connections**

- Start Page
- WIN-MJOQFLMASO2 (ZEYNEP)
- Application Pools
- Sites
  - Default Web Site
  - www.can.net.tr
  - www.zeynep.net.tr
  - ZeynepFTP

**FTP Authorization Rules**

Mode	Users	Roles	Permissions
Allow	StuUser1,StuUser2		Read, Write

**Actions**

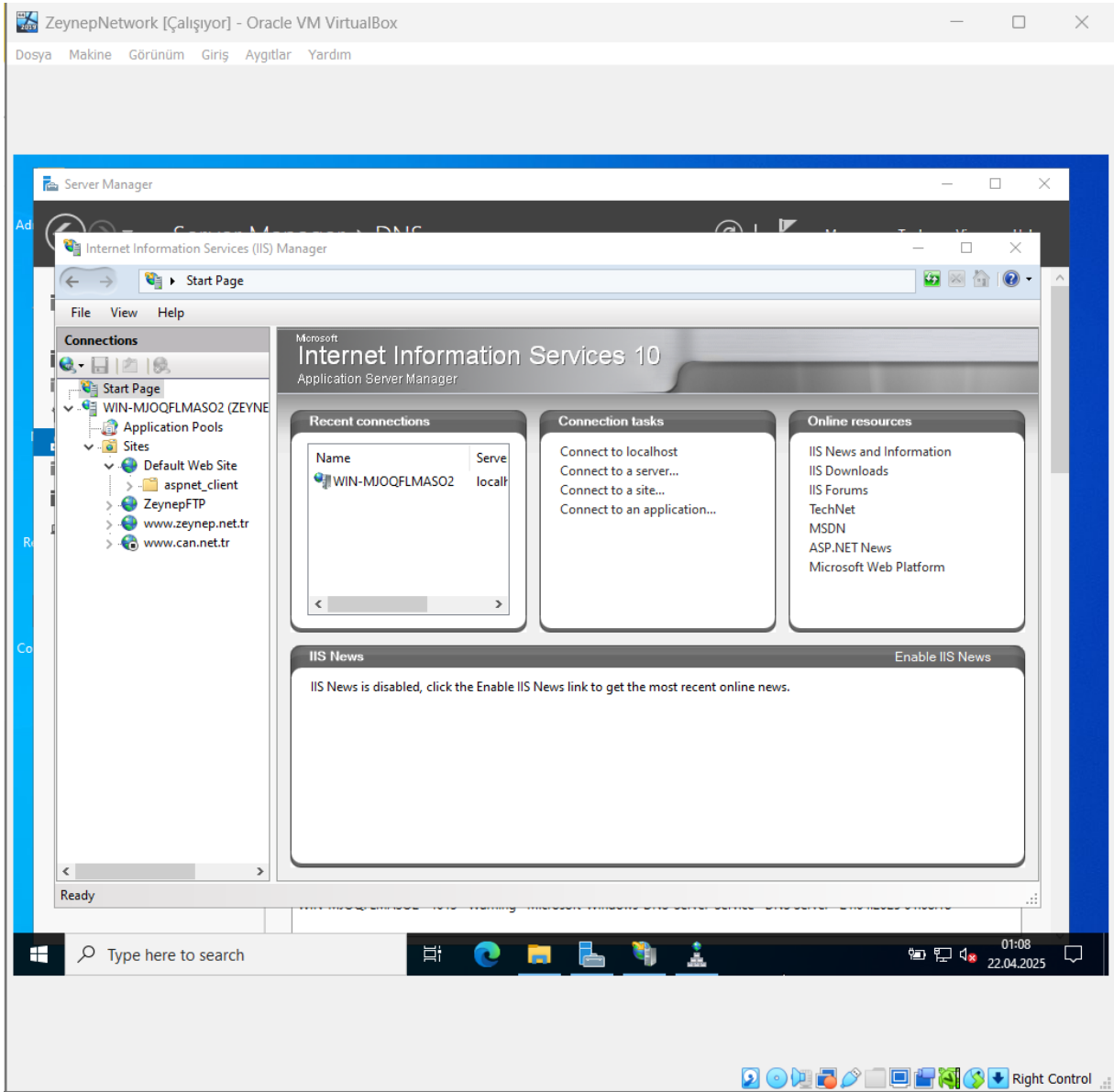
- Add Allow Rule...
- Add Deny Rule...
- Edit Feature Settings...
- Help

Features View Content View

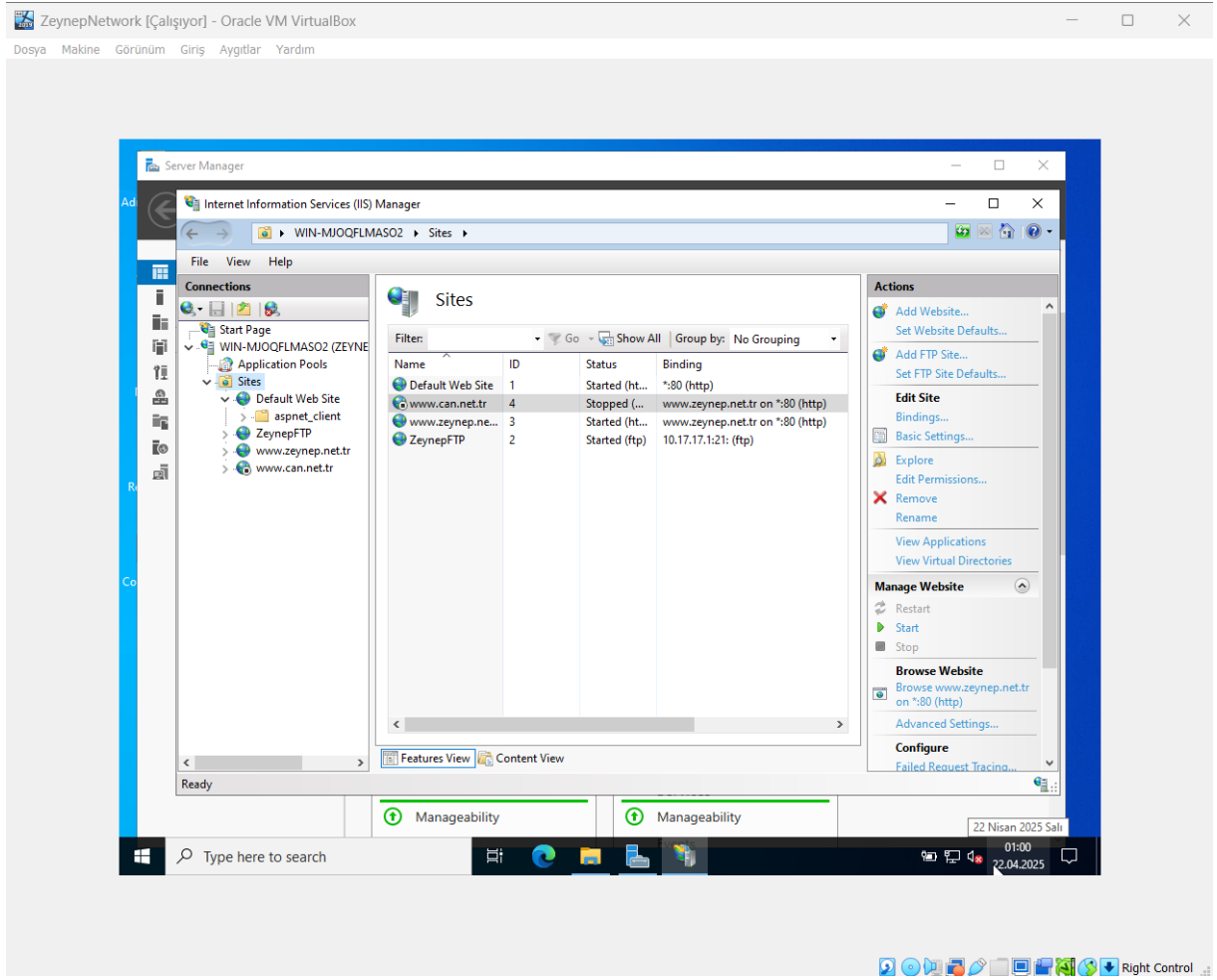
Configuration: 'applicationHost.config'

## J Index (10 points)

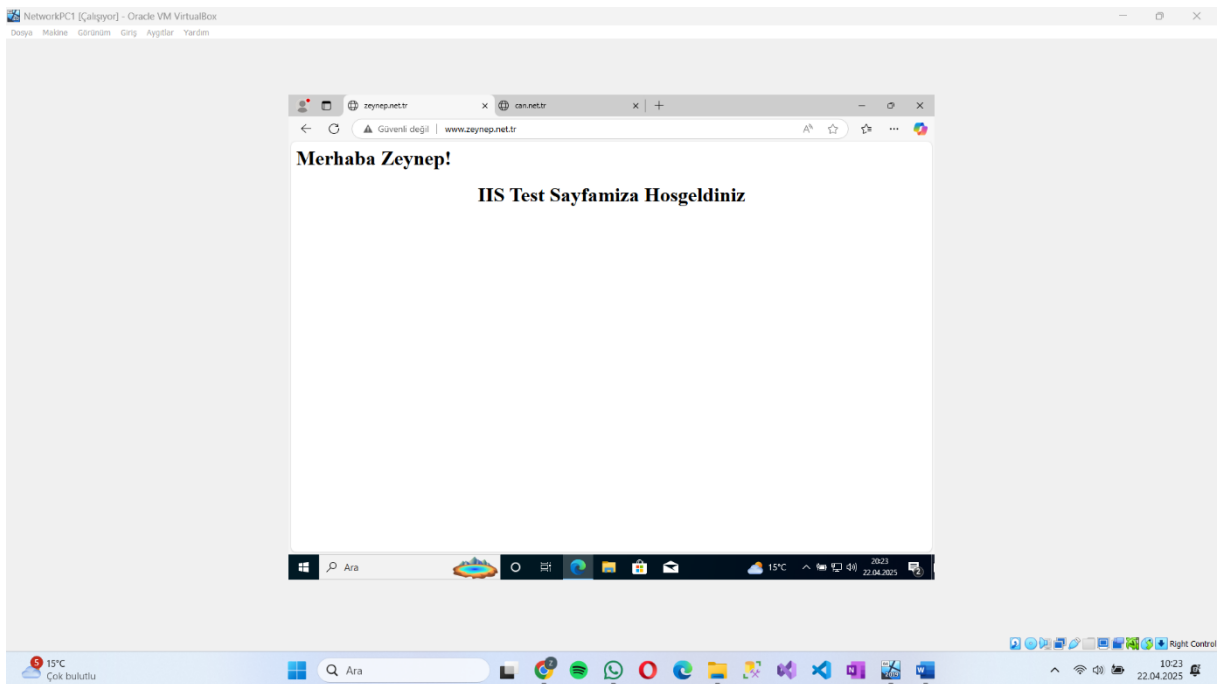
### 1.png: Screen shot of web server setup



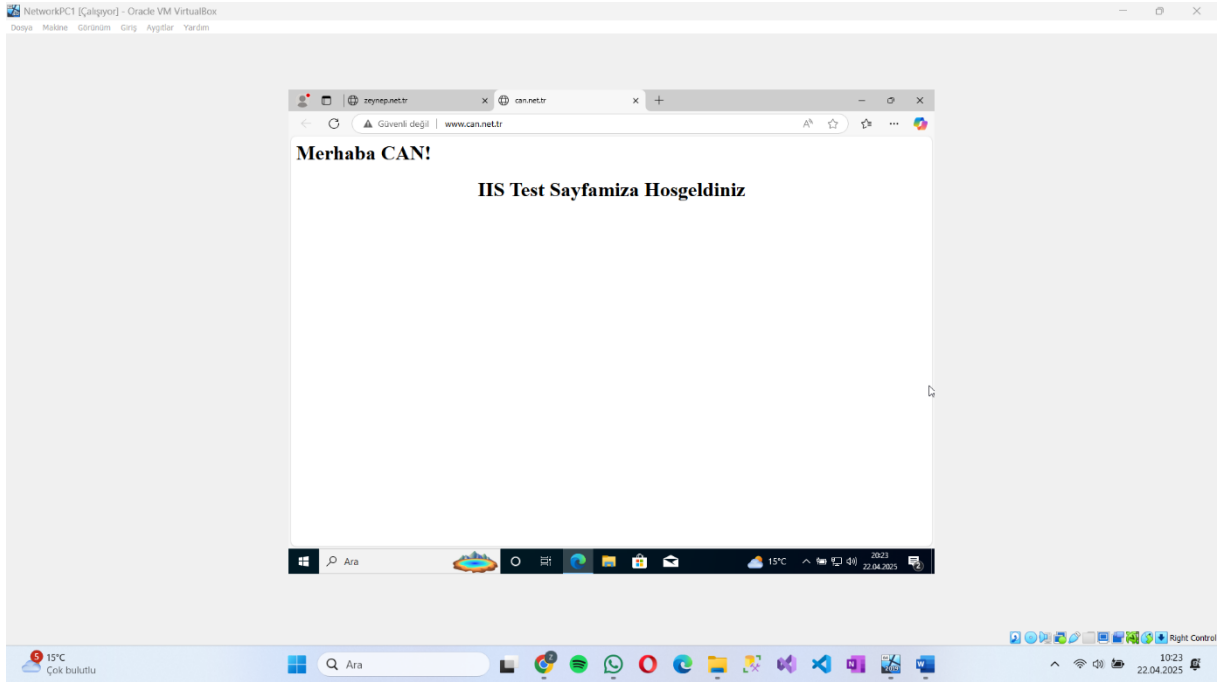
## 2.png: Screen shot showing two domain names published



## 3.png: First domain name in web browser

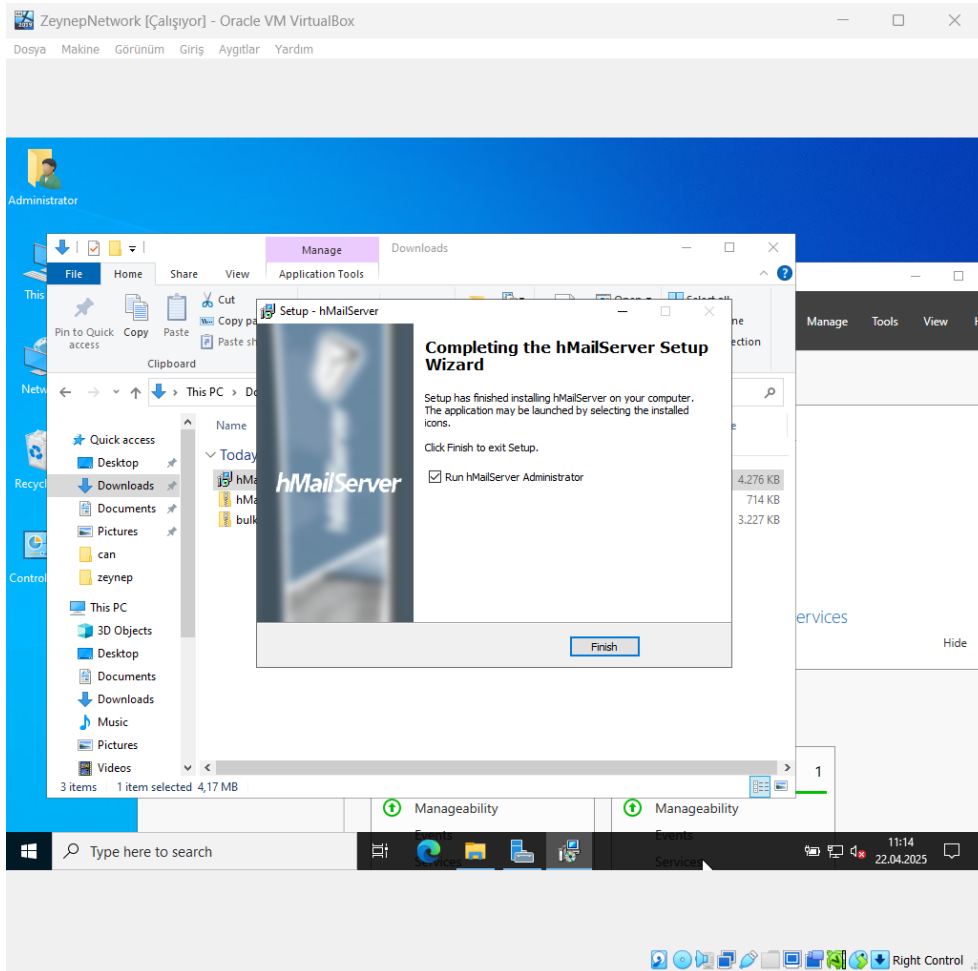


#### 4.png: Second domain name in web browser view

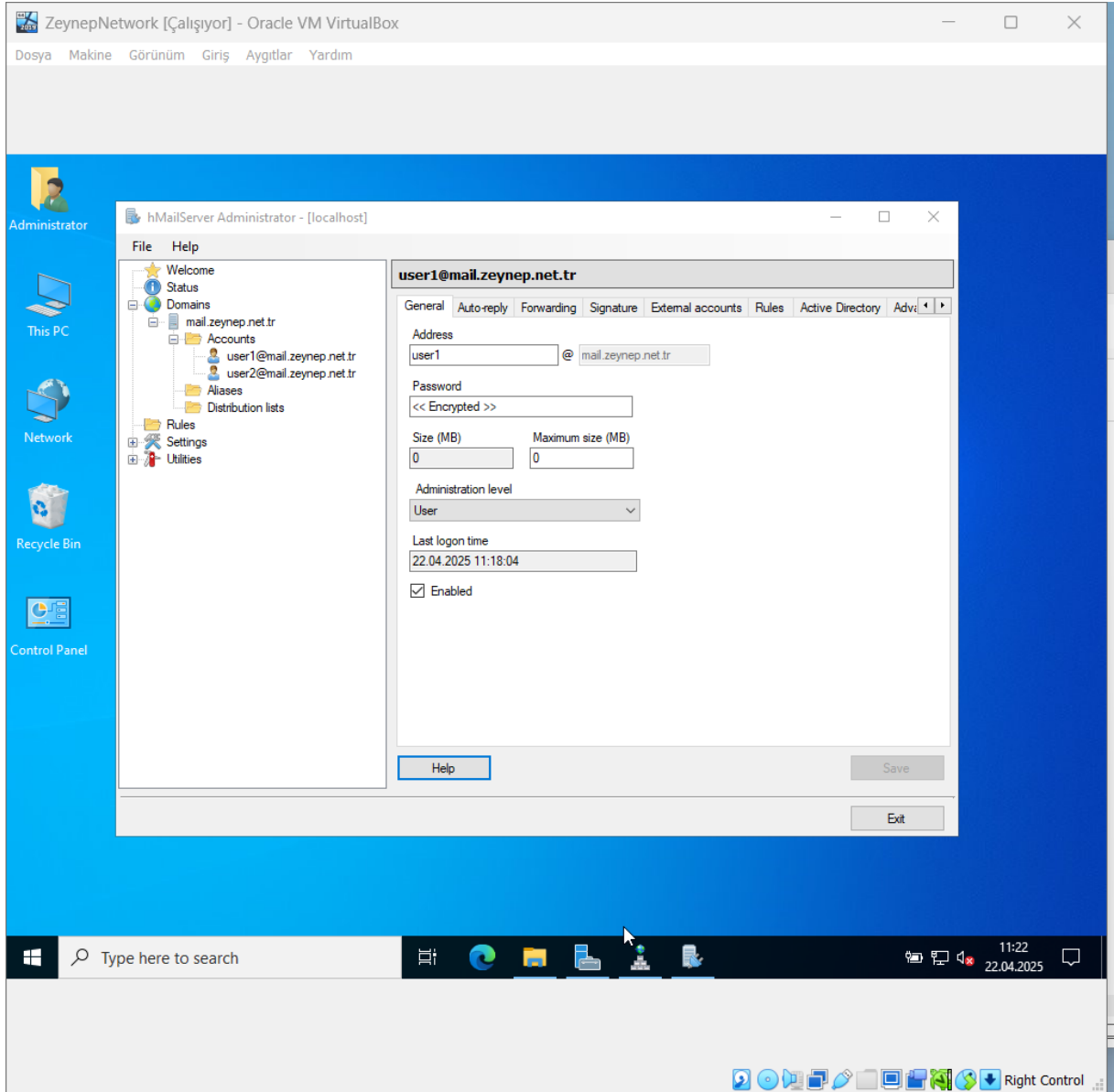


#### K Index (10 points)

#### 1.png: Screenshot of the mail server setup



## 2.png: Screenshot of creating a mail account



### 3.png: Image of one of the accounts with mail in the inbox

