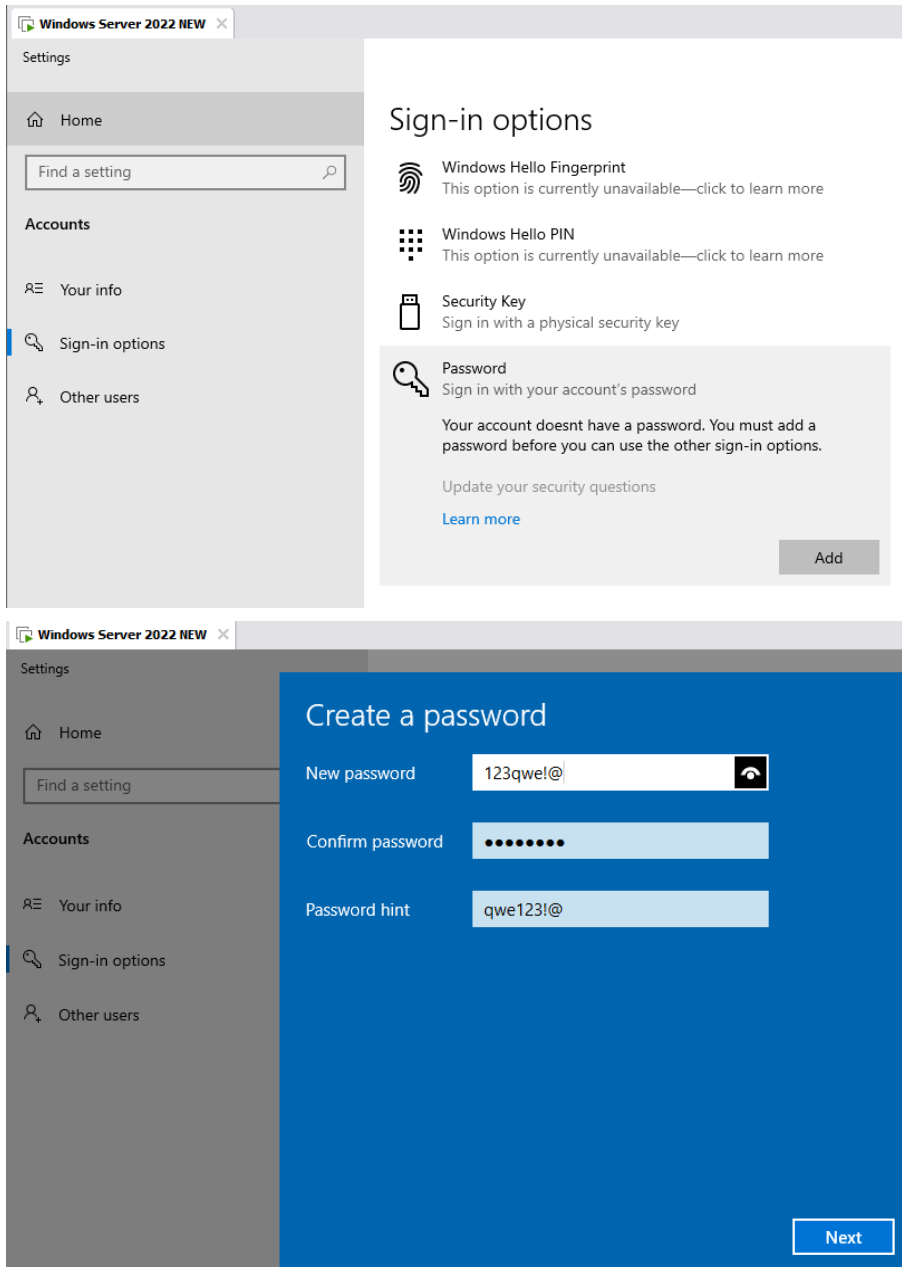


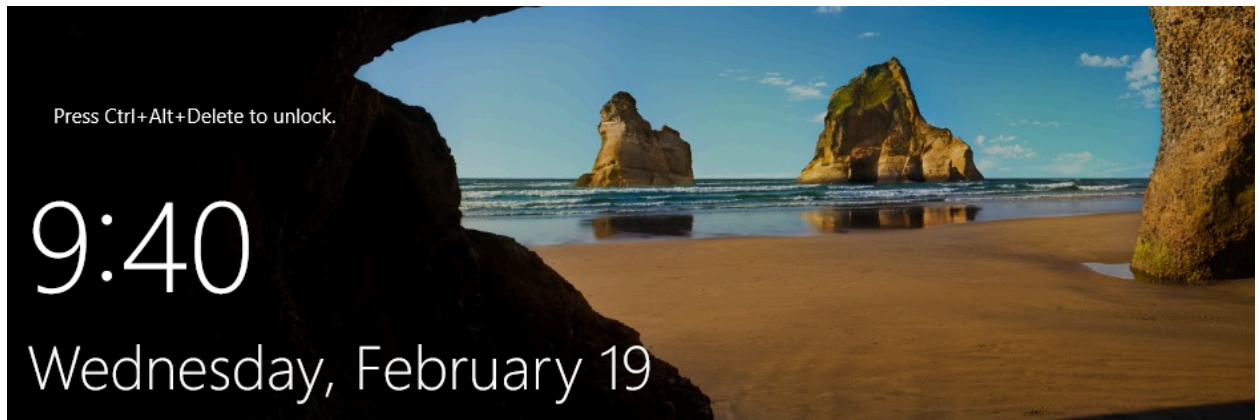
DHCP, WEB, DNS, FTP WINDOWS SERVER

1. Memberi security untuk windows server

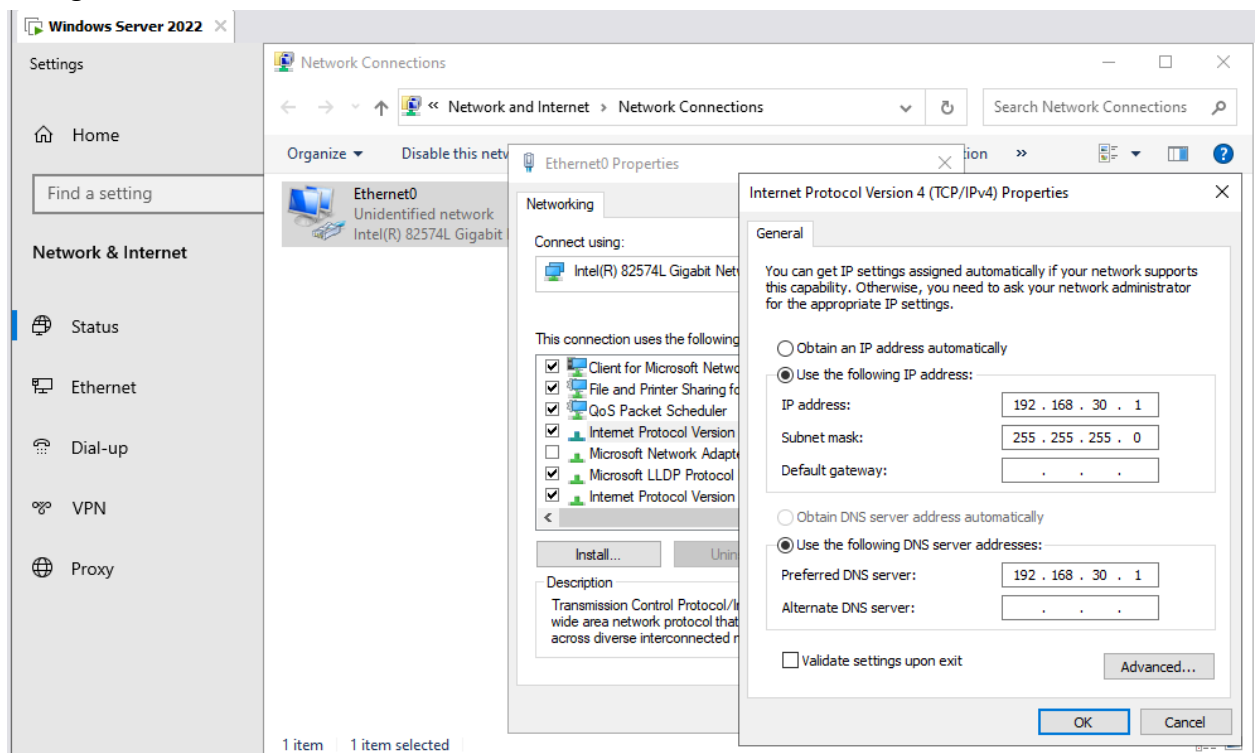


Kemudian restart Kembali windows servernya.

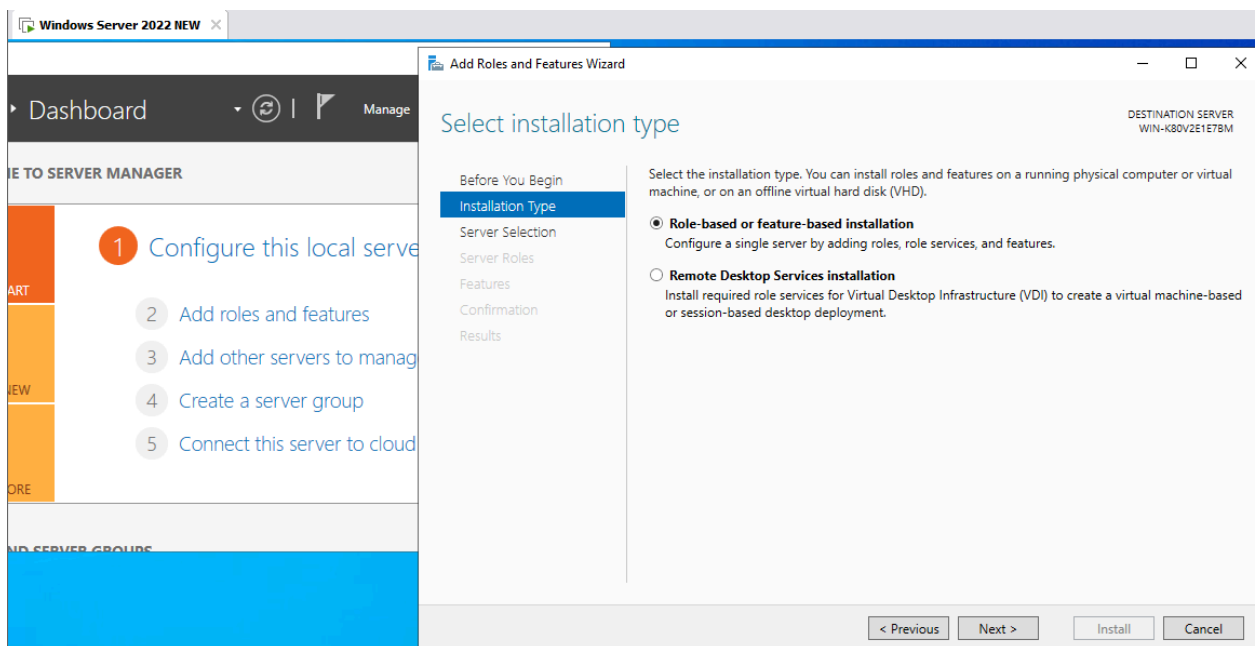
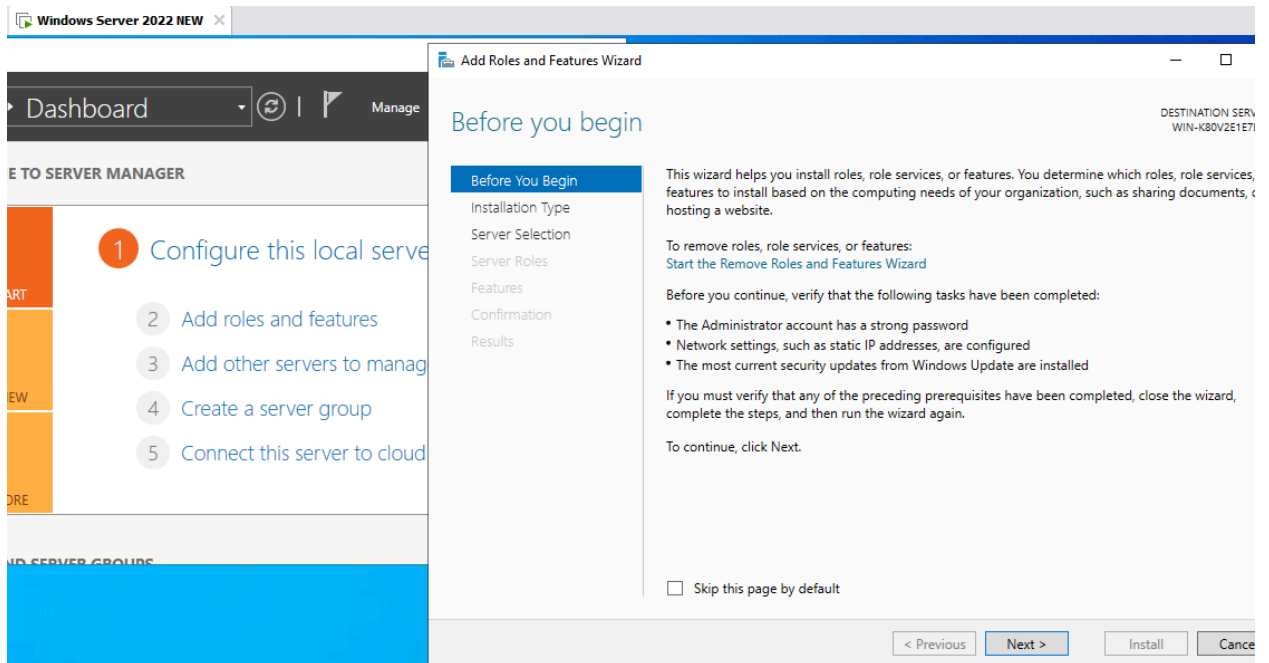
2. Pencet Ctrl+Alt+Del, Login Kembali ke Windows Server dengan Administrator

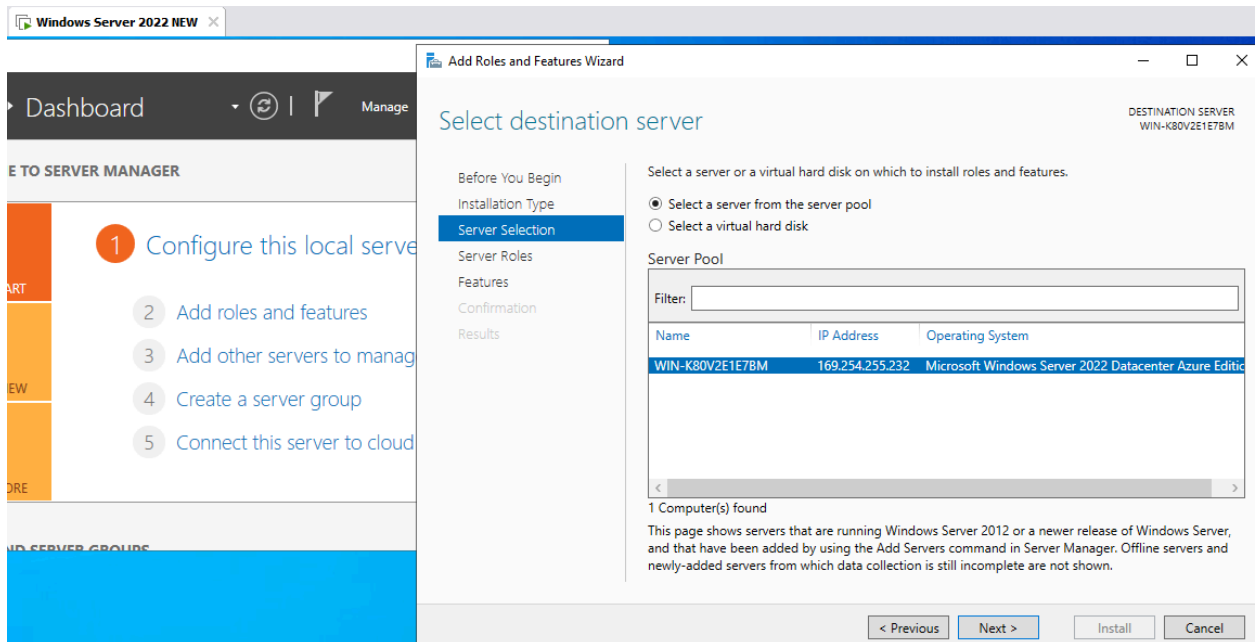


3. Konfigurasi IP Address di windows server

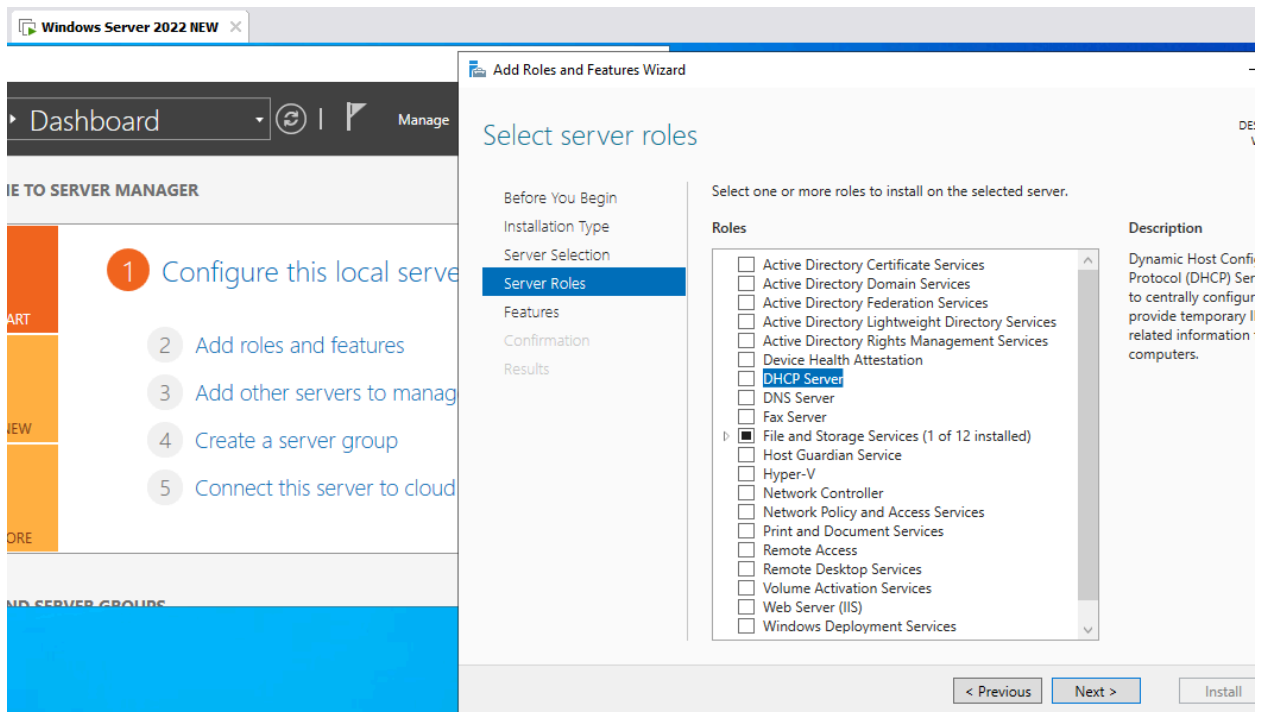


4. Instal DHCP

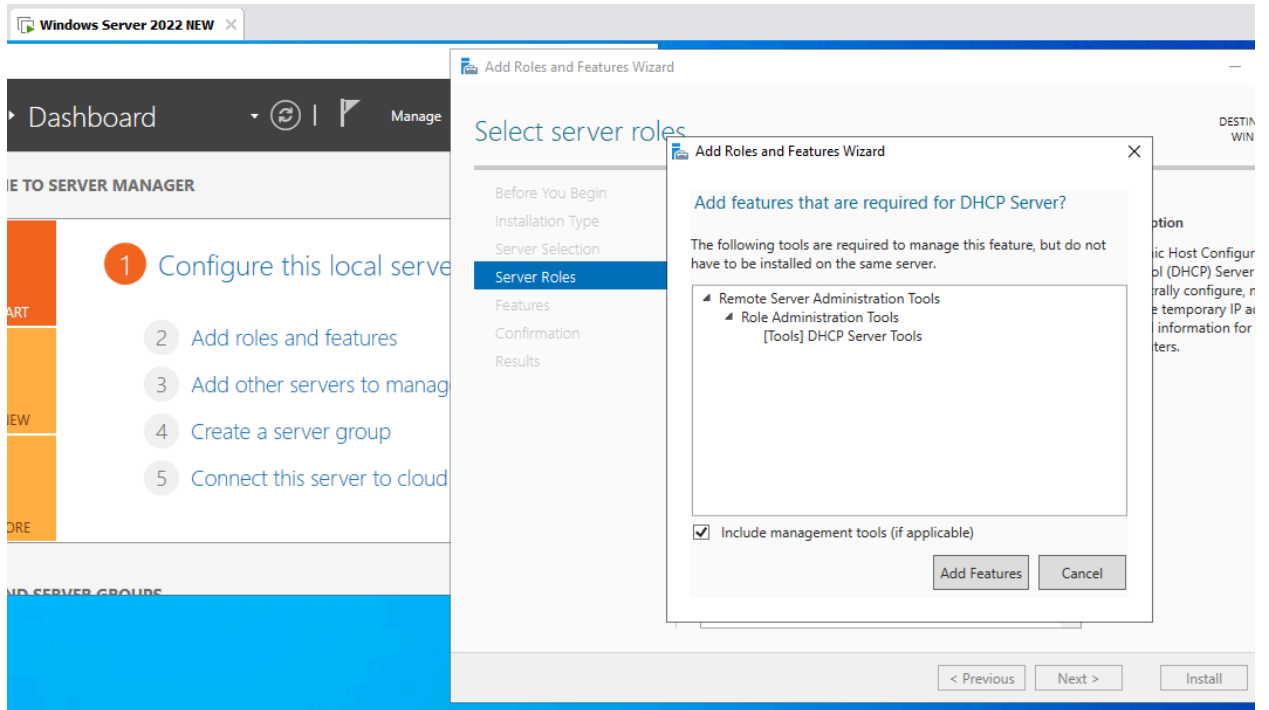




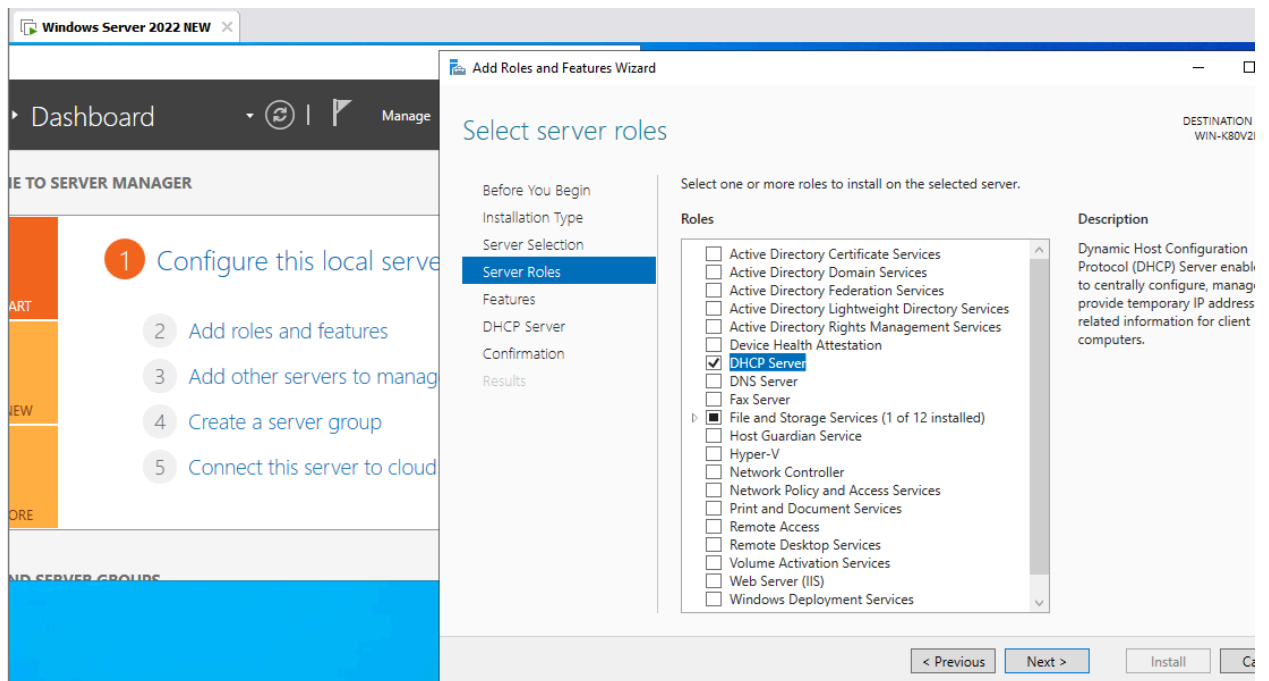
5. Klik centang pada DHCP Server

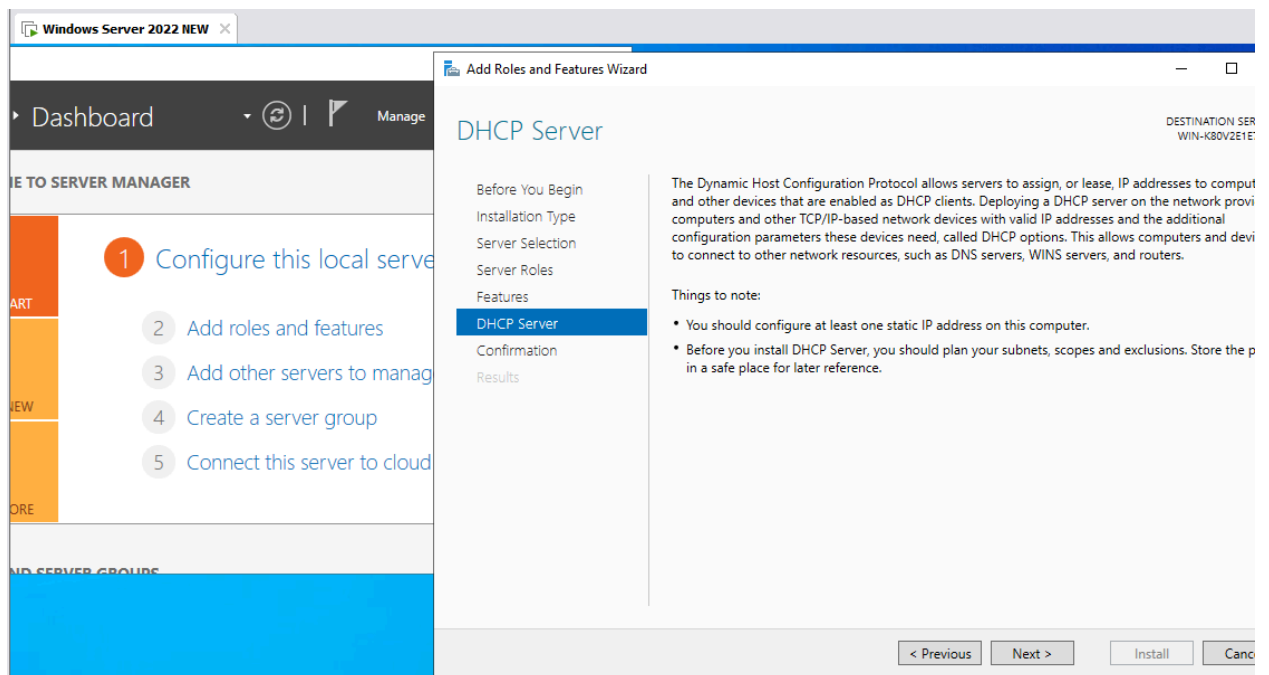
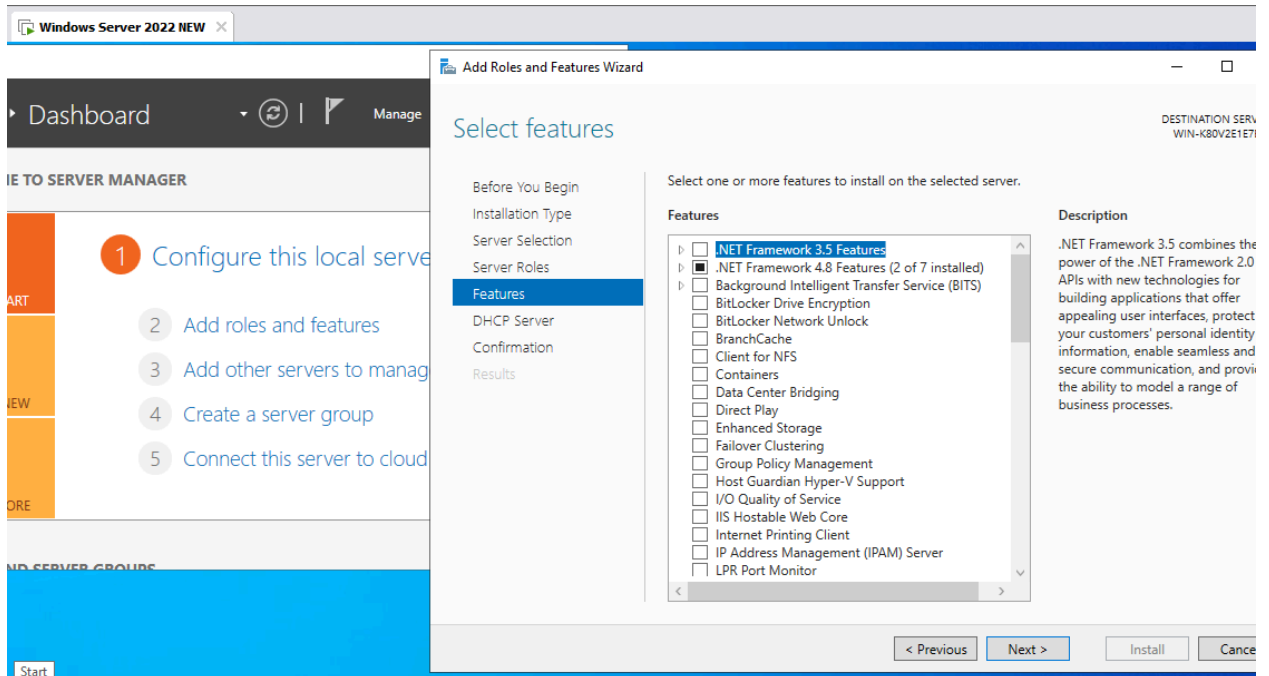


6. Klik Add Feature

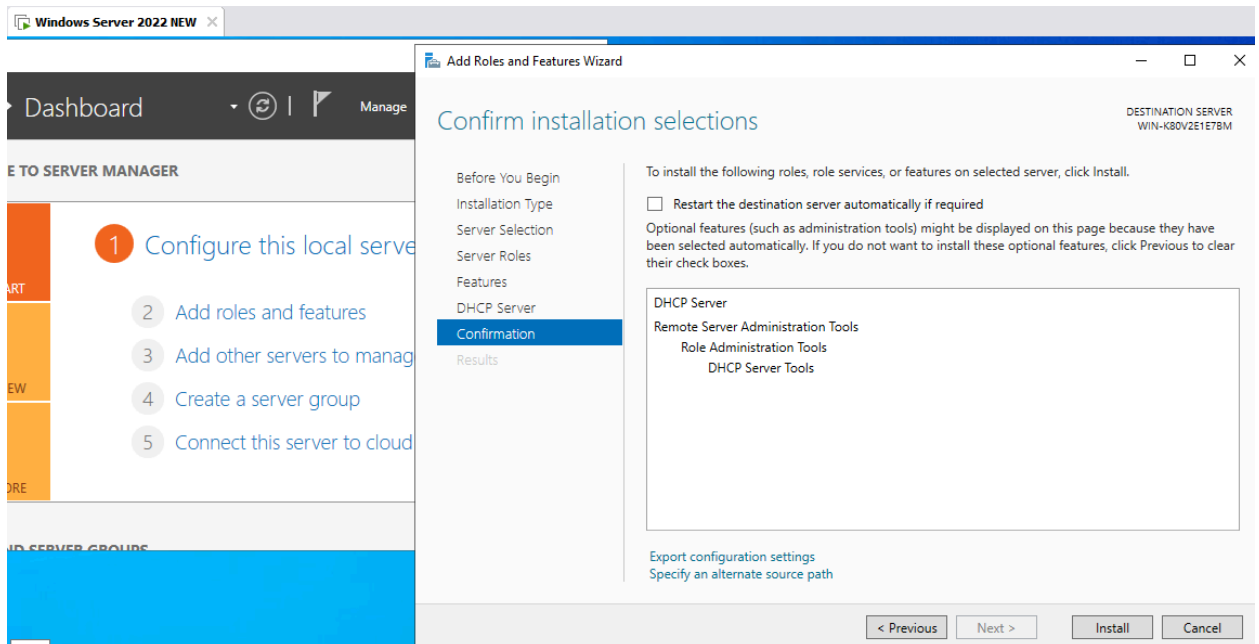


7. Kemudian Next sampai finish

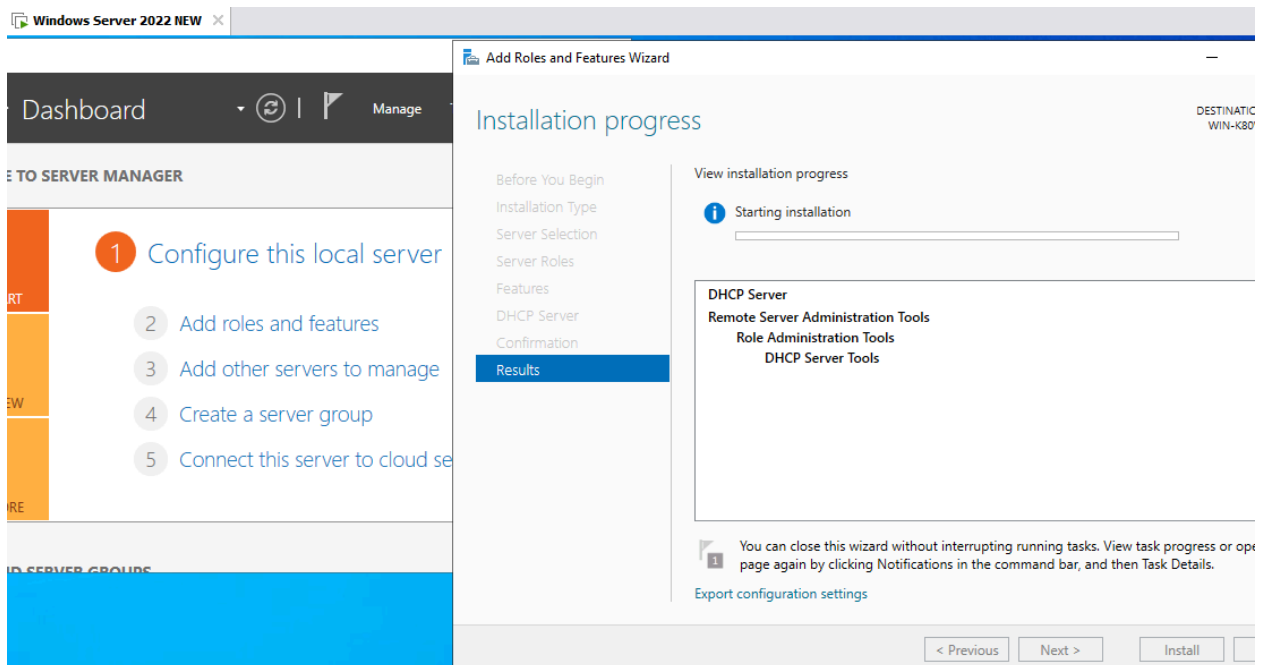


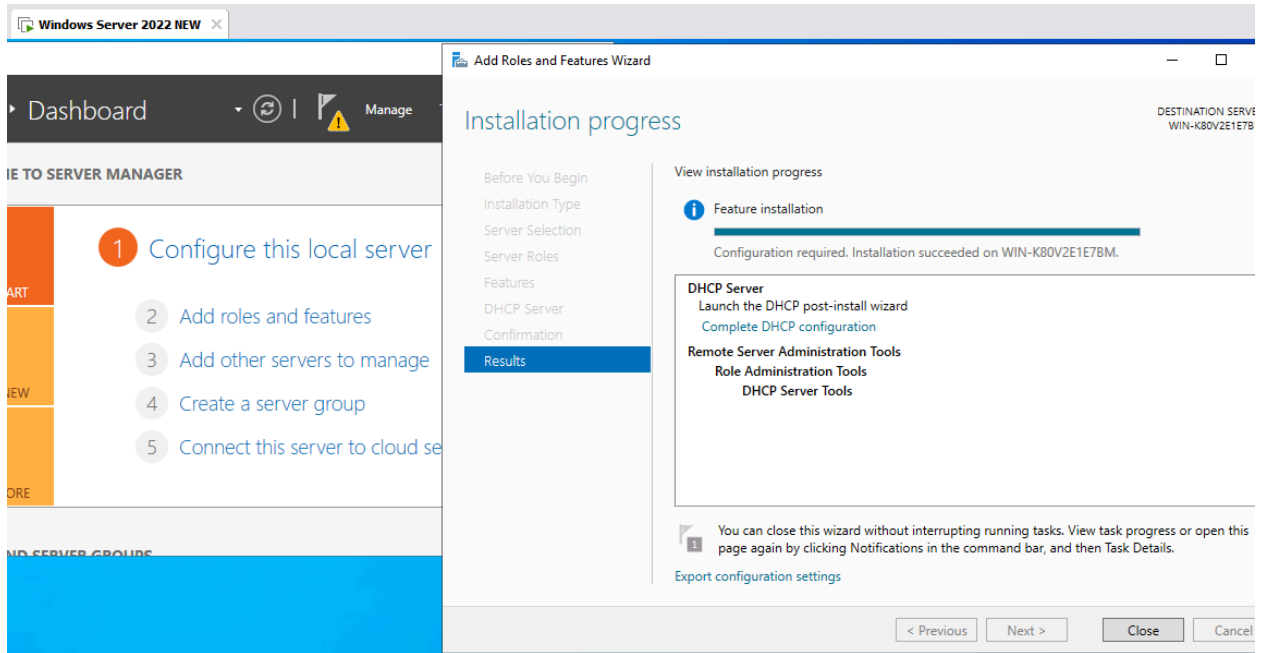


8. Klik Instal

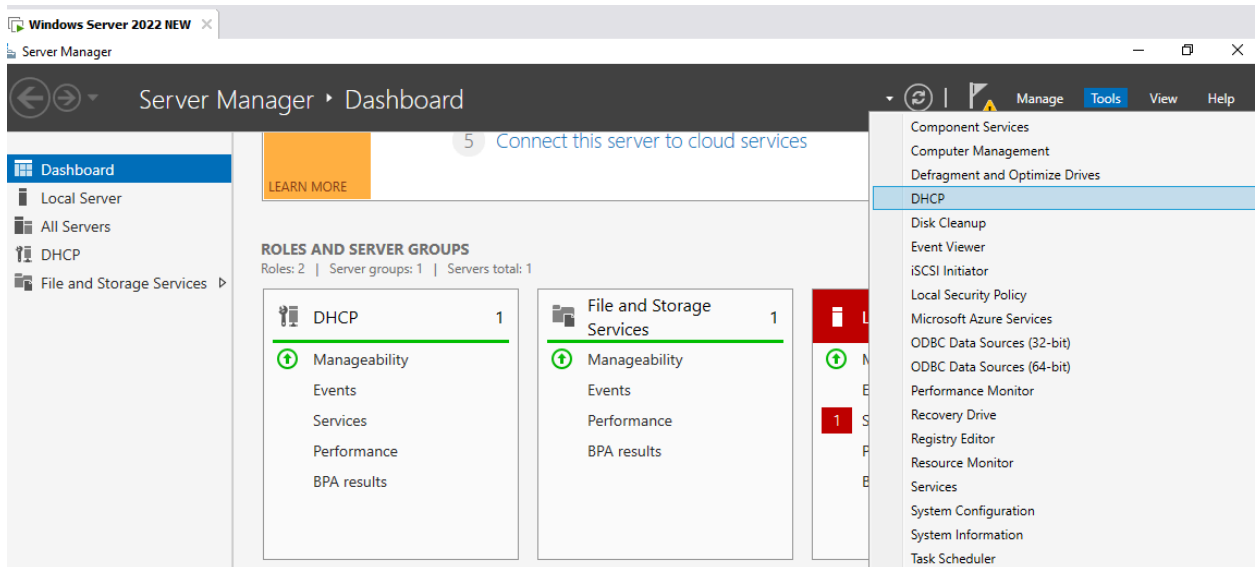


9. Proses instalasi, tunggu sampai selesai kemudian bisa di Close

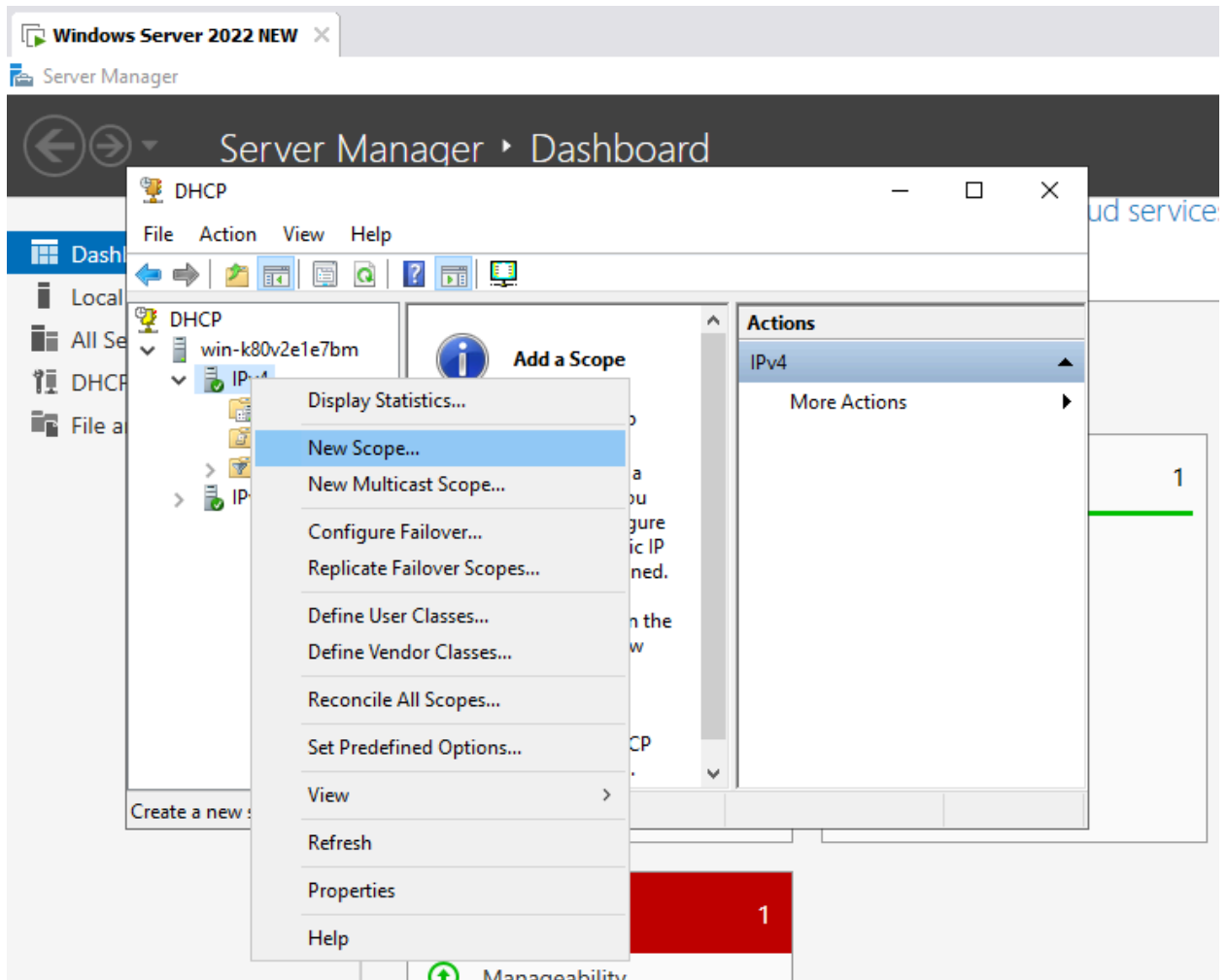


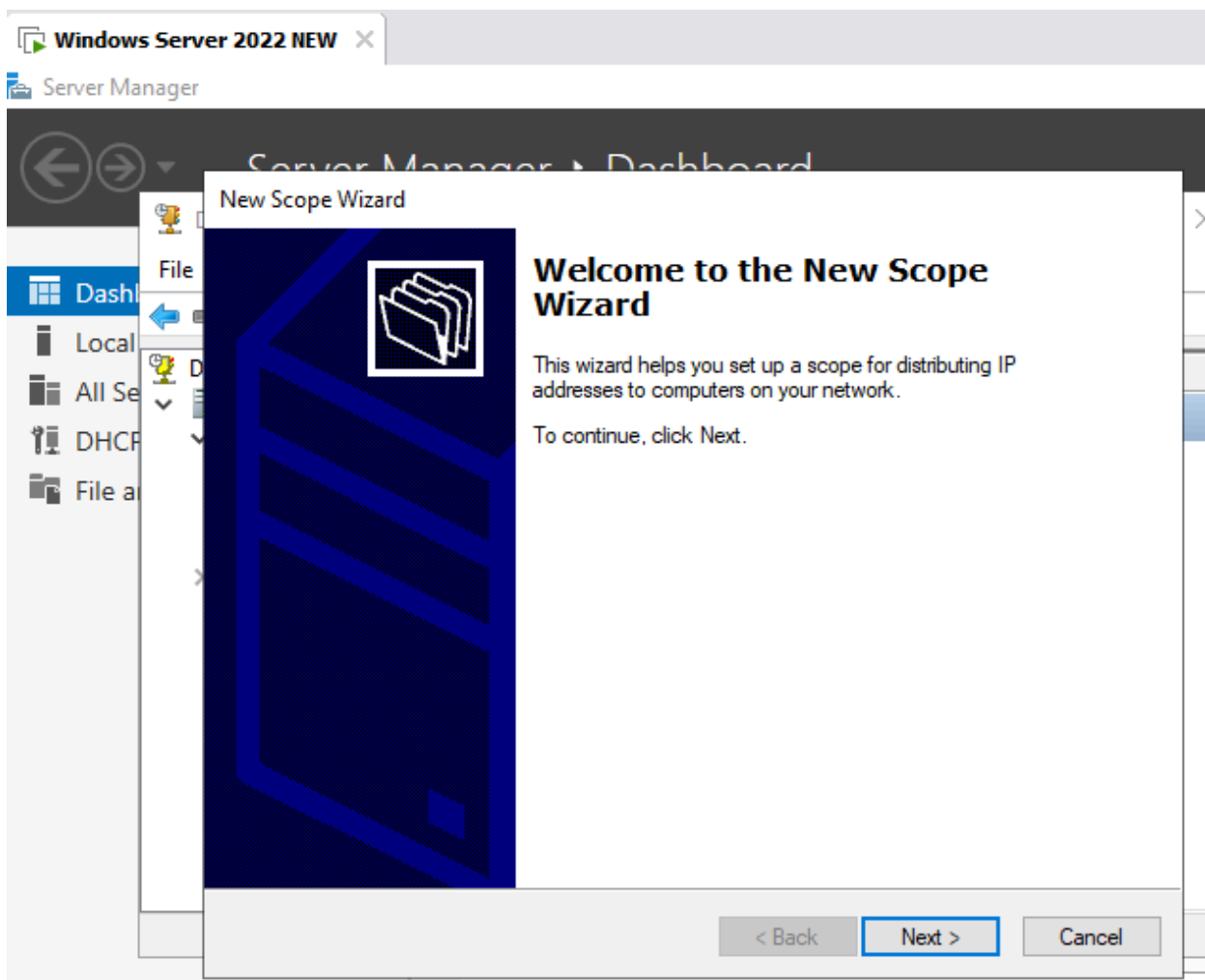


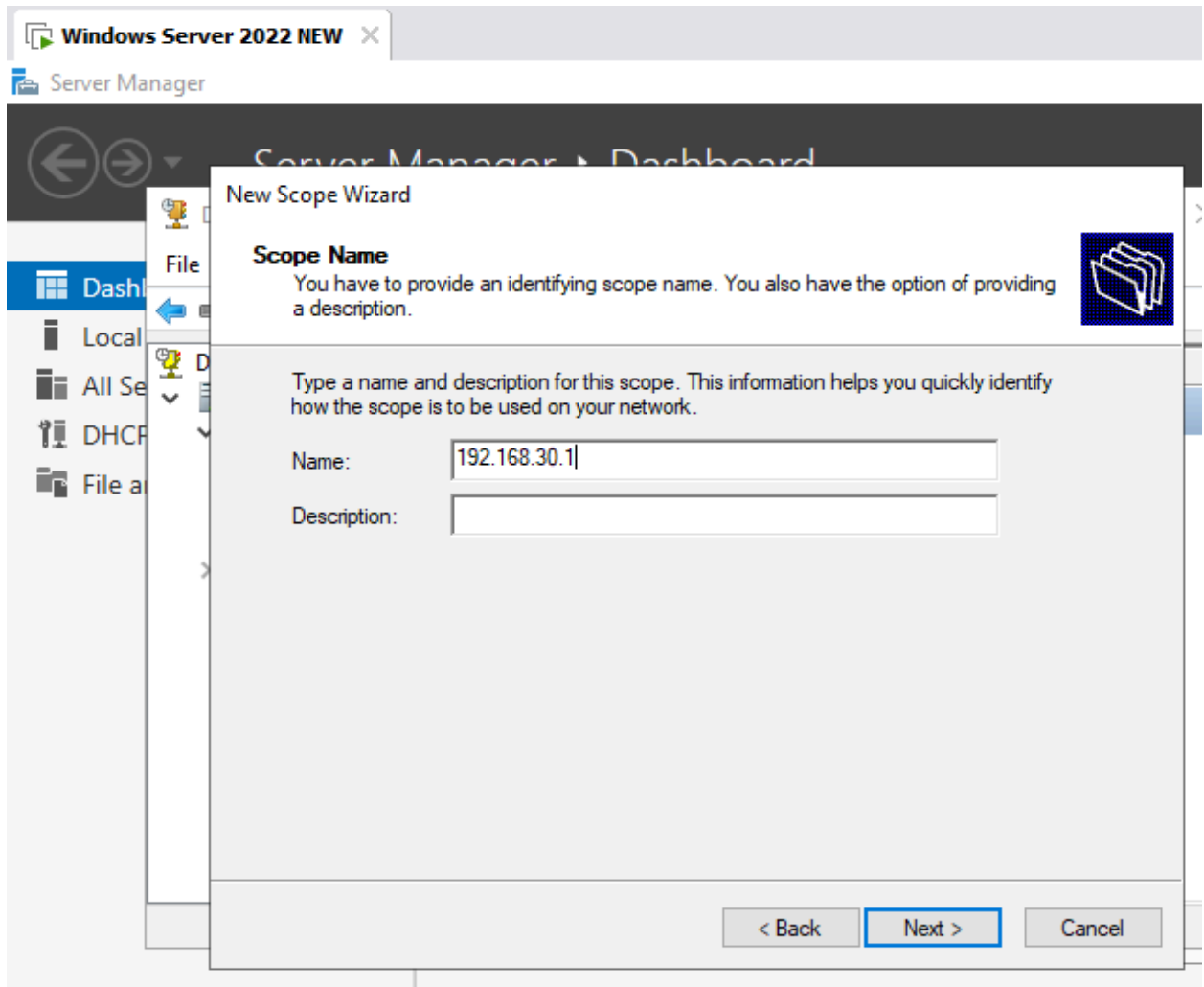
10. Langkah berikutnya adalah konfigurasi DHCP Server



11. Klik kanan >> New Scope, ikuti seperti petunjuk gambar berikut.







Windows Server 2022 NEW

Server Manager

Server Manager Dashboard

File

Dashboard

Local

All Servers

DHCP

File and Storage

New Scope Wizard

IP Address Range

You define the scope address range by identifying a set of consecutive IP addresses.

Configuration settings for DHCP Server

Enter the range of addresses that the scope distributes.

Start IP address: 192 . 168 . 30 . 1

End IP address: 192 . 168 . 30 . 50

Configuration settings that propagate to DHCP Client

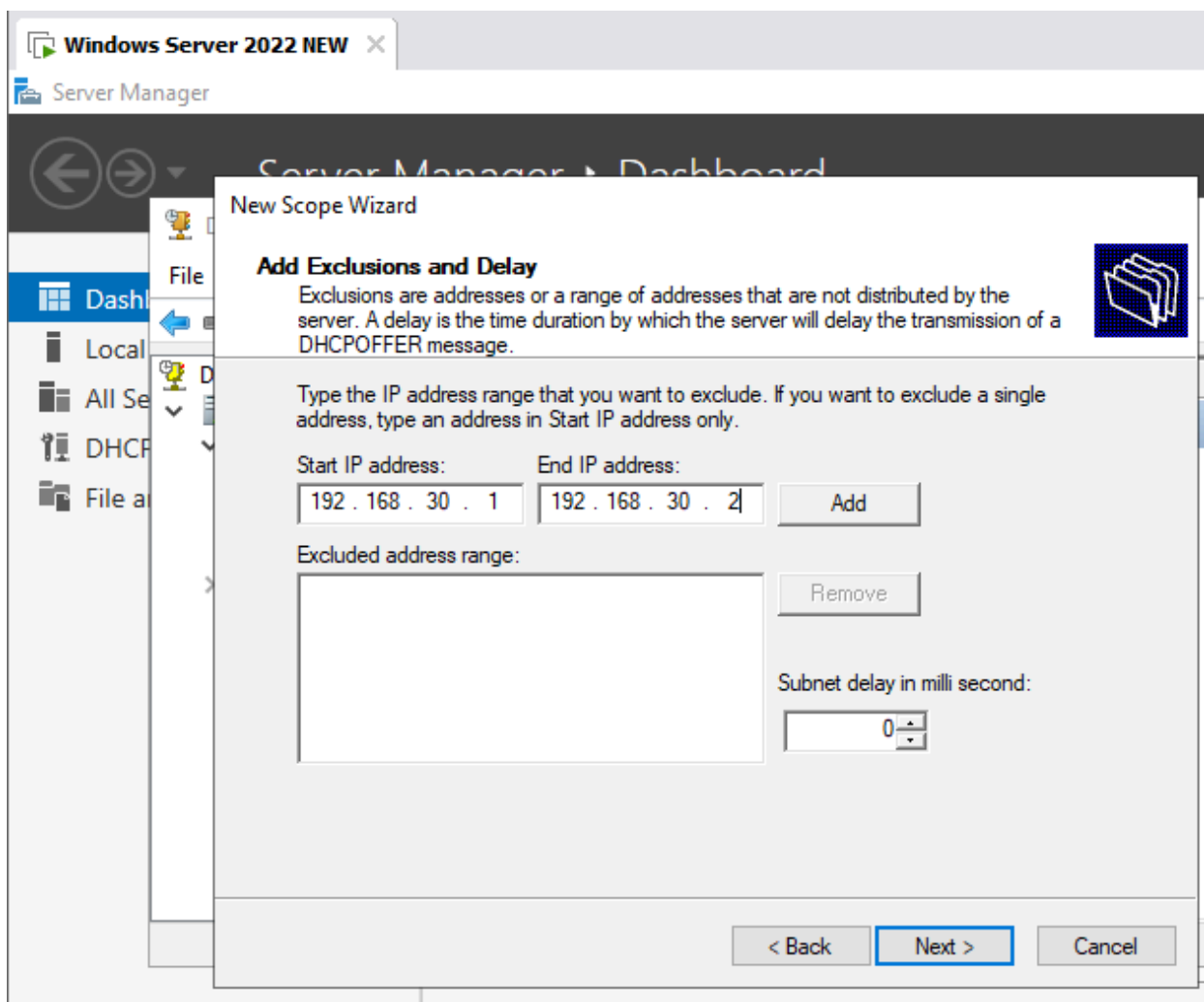
Length: 24

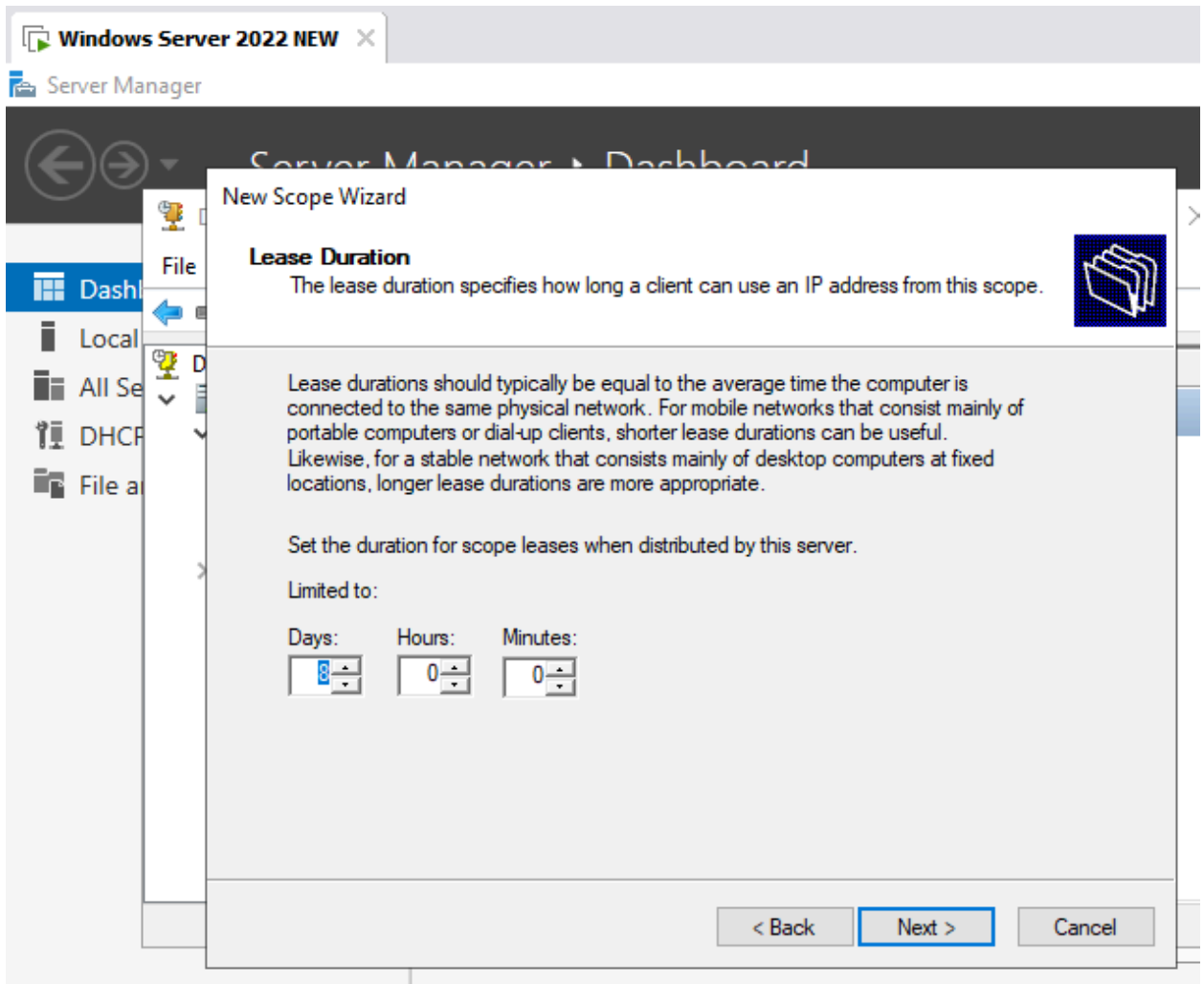
Subnet mask: 255 . 255 . 255 . 0

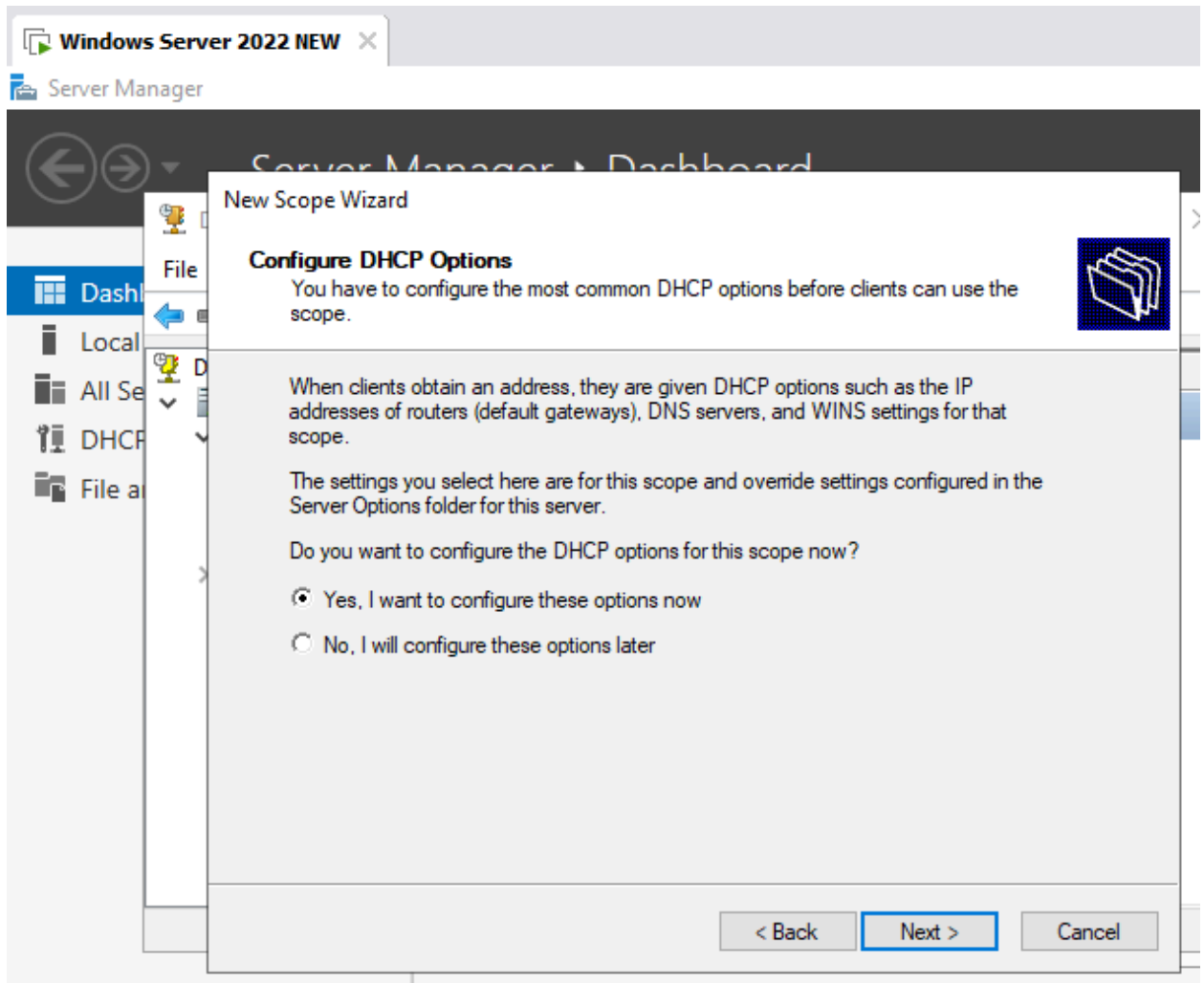
< Back

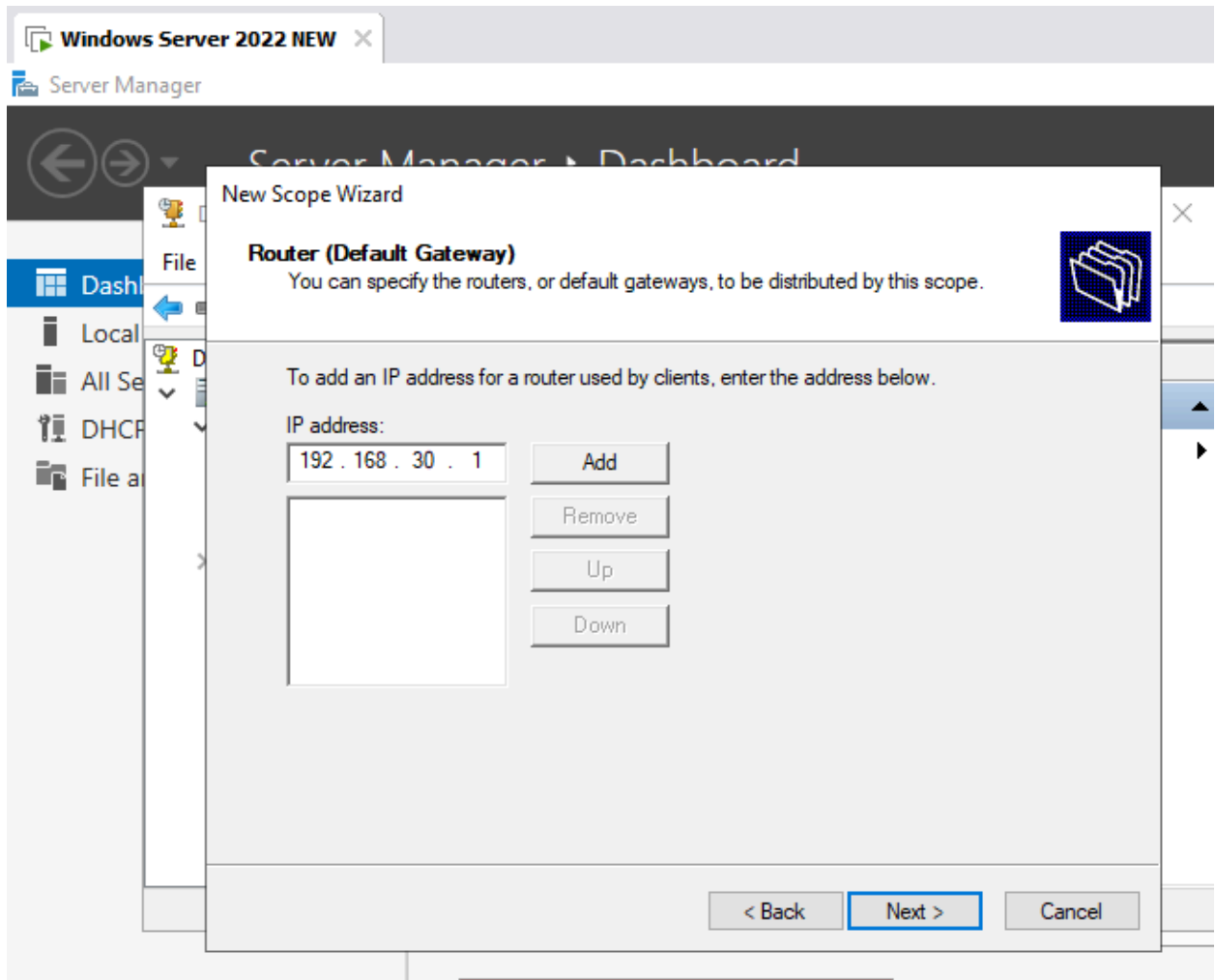
Next >

Cancel









New Scope Wizard

Domain Name and DNS Servers

The Domain Name System (DNS) maps and translates domain names used by clients on your network.



You can specify the parent domain you want the client computers on your network to use for DNS name resolution.

Parent domain:

To configure scope clients to use DNS servers on your network, enter the IP addresses for those servers.

Server name:

Resolve

IP address:

Add

192.168.30.1

Remove

Up

Down

< Back

Next >

Cancel

Server Manager > Dashboard

New Scope Wizard

File

al

Se

CP

a

WINS Servers

Computers running Windows can use WINS servers to convert NetBIOS computer names to IP addresses.

Enter server IP addresses here enables Windows clients to query WINS before they use broadcasts to register and resolve NetBIOS names.

Server name:

IP address:

Add

Remove

Up

Down

Resolve

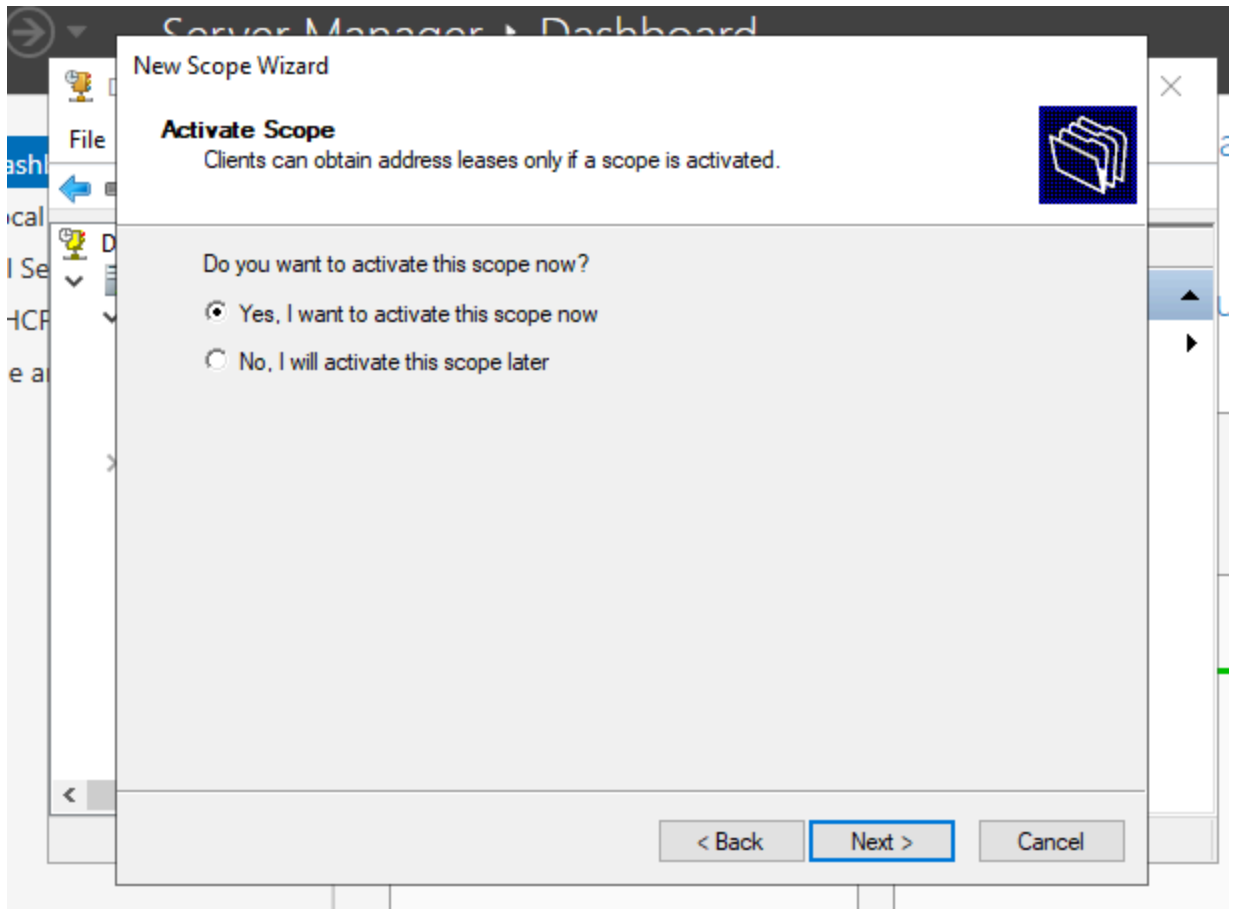
To change this behavior for Windows DHCP clients modify option 046, WINS/NBT Node Type, in Scope Options.

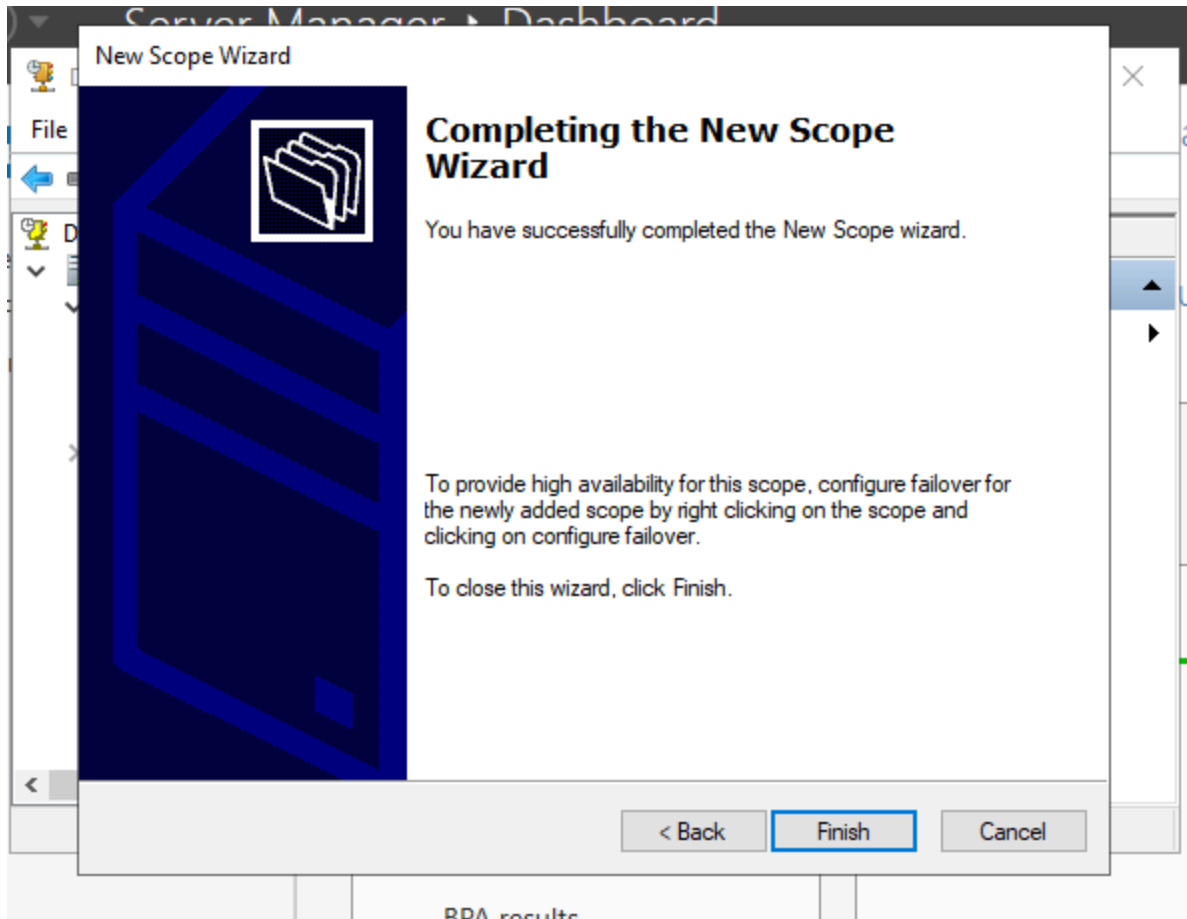
< Back

Next >

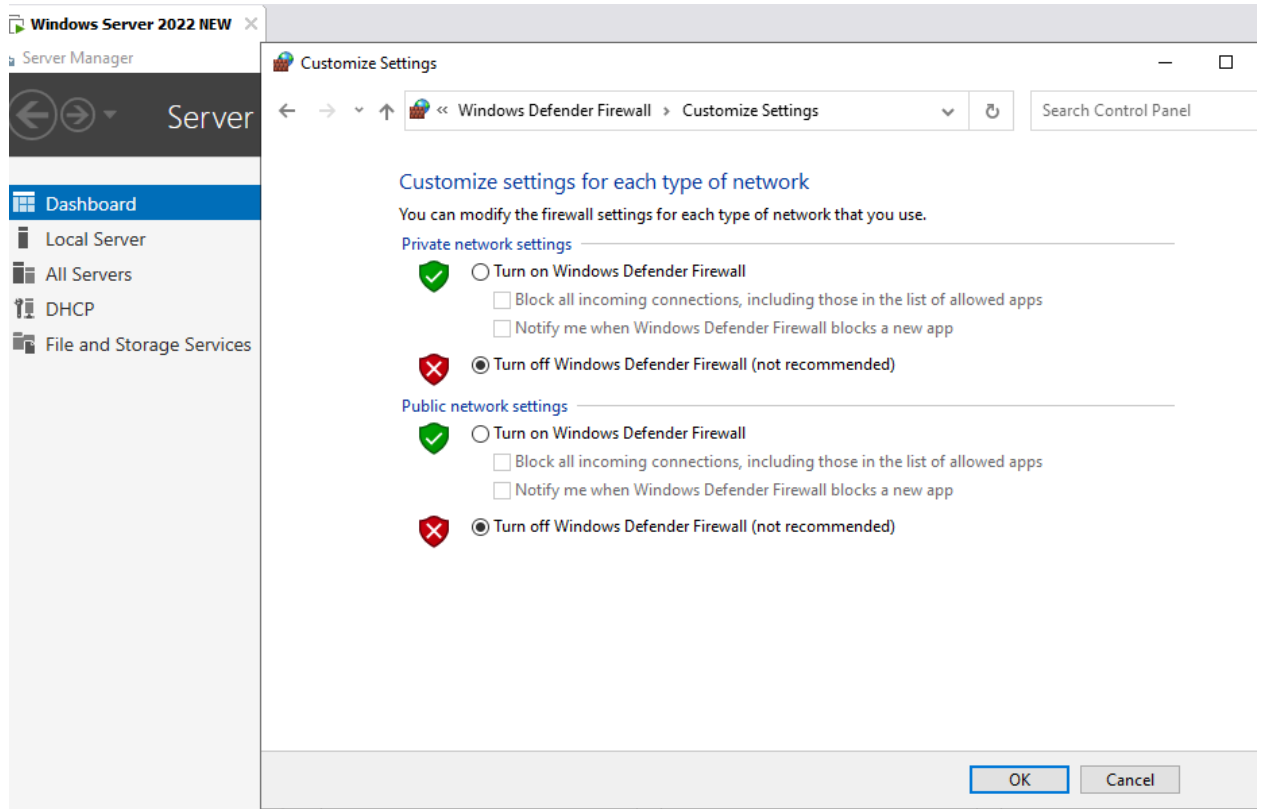
Cancel

Close

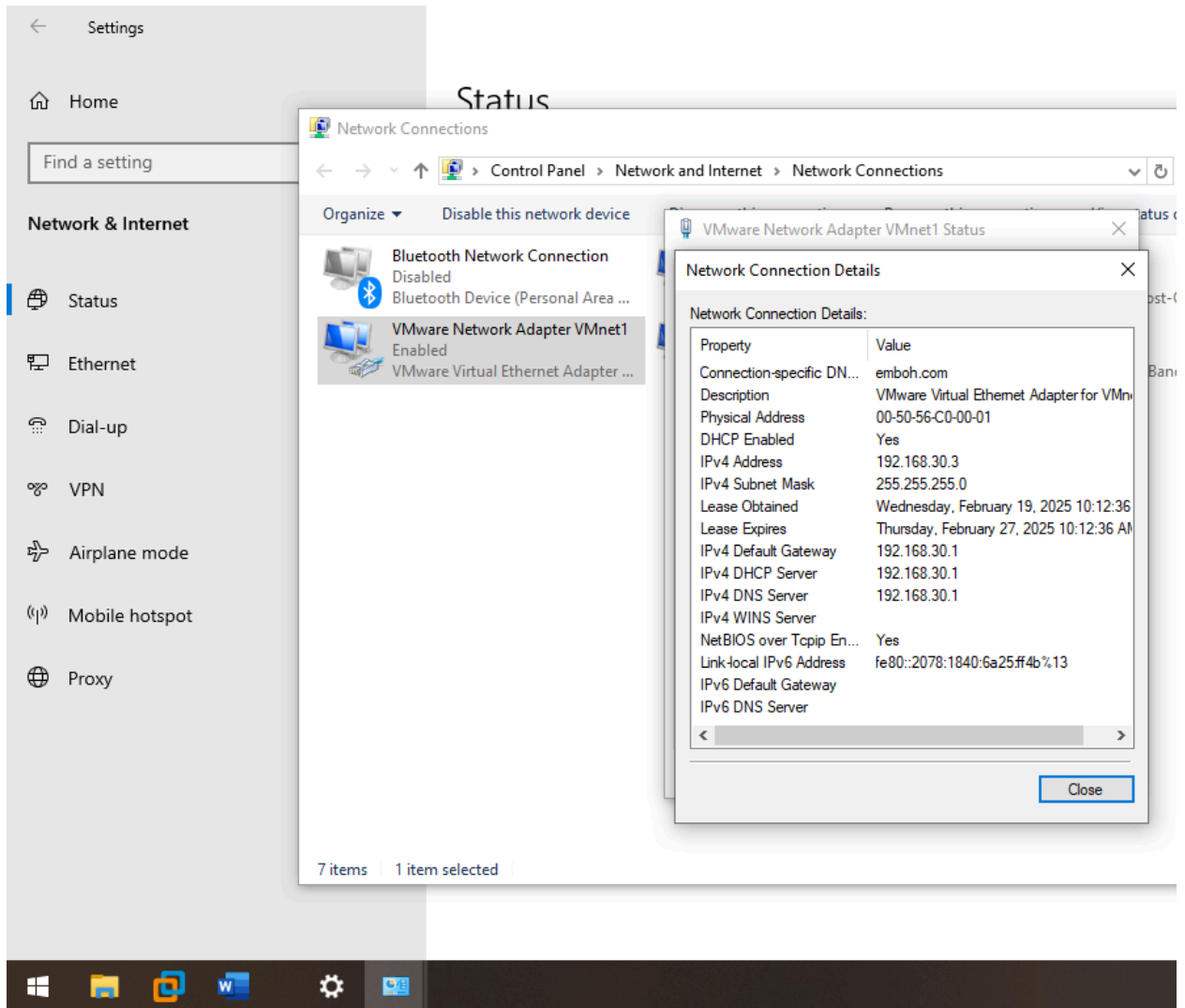




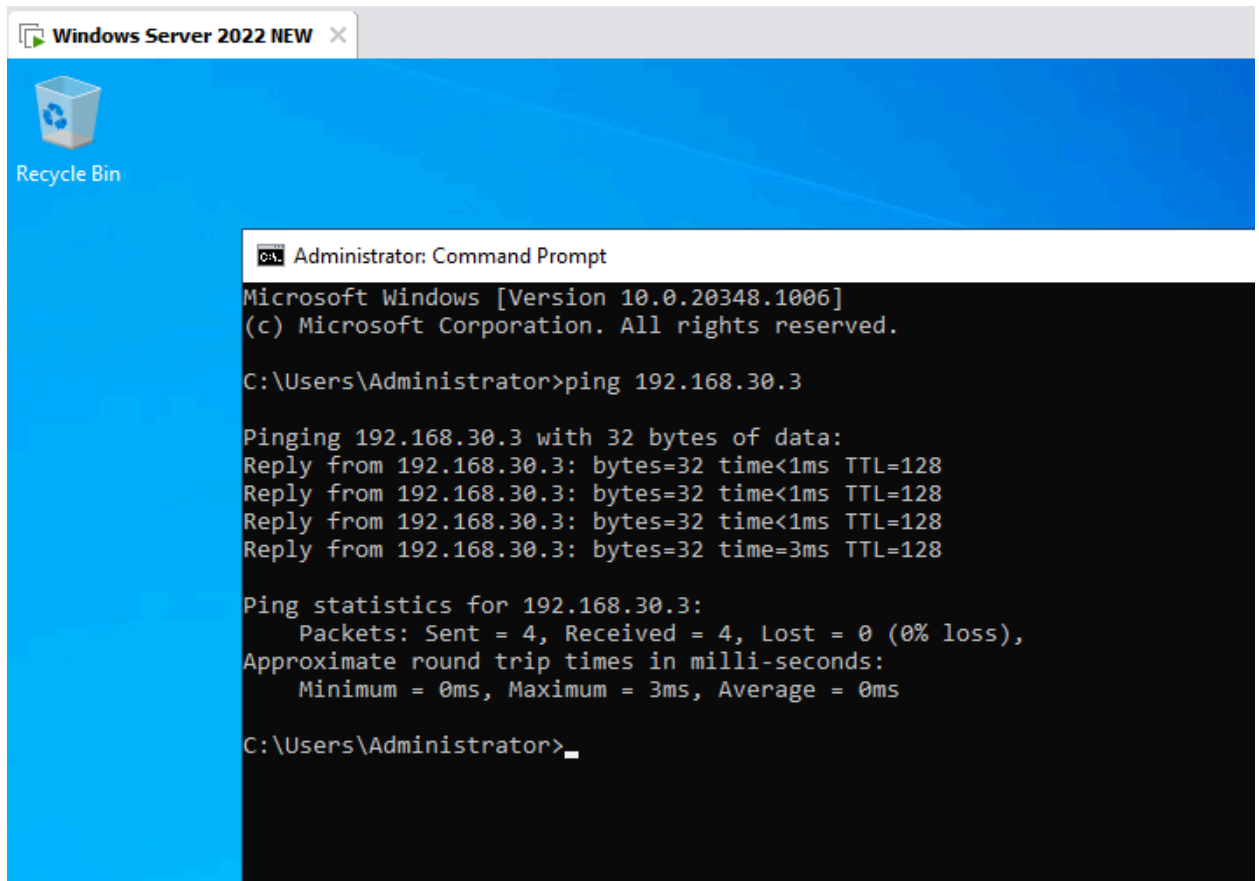
12. Untuk pengujian terlebih dahulu off kan semua firewall yang ada di windows server dan windows client.



13. Pengecekan IP Address pada client windows

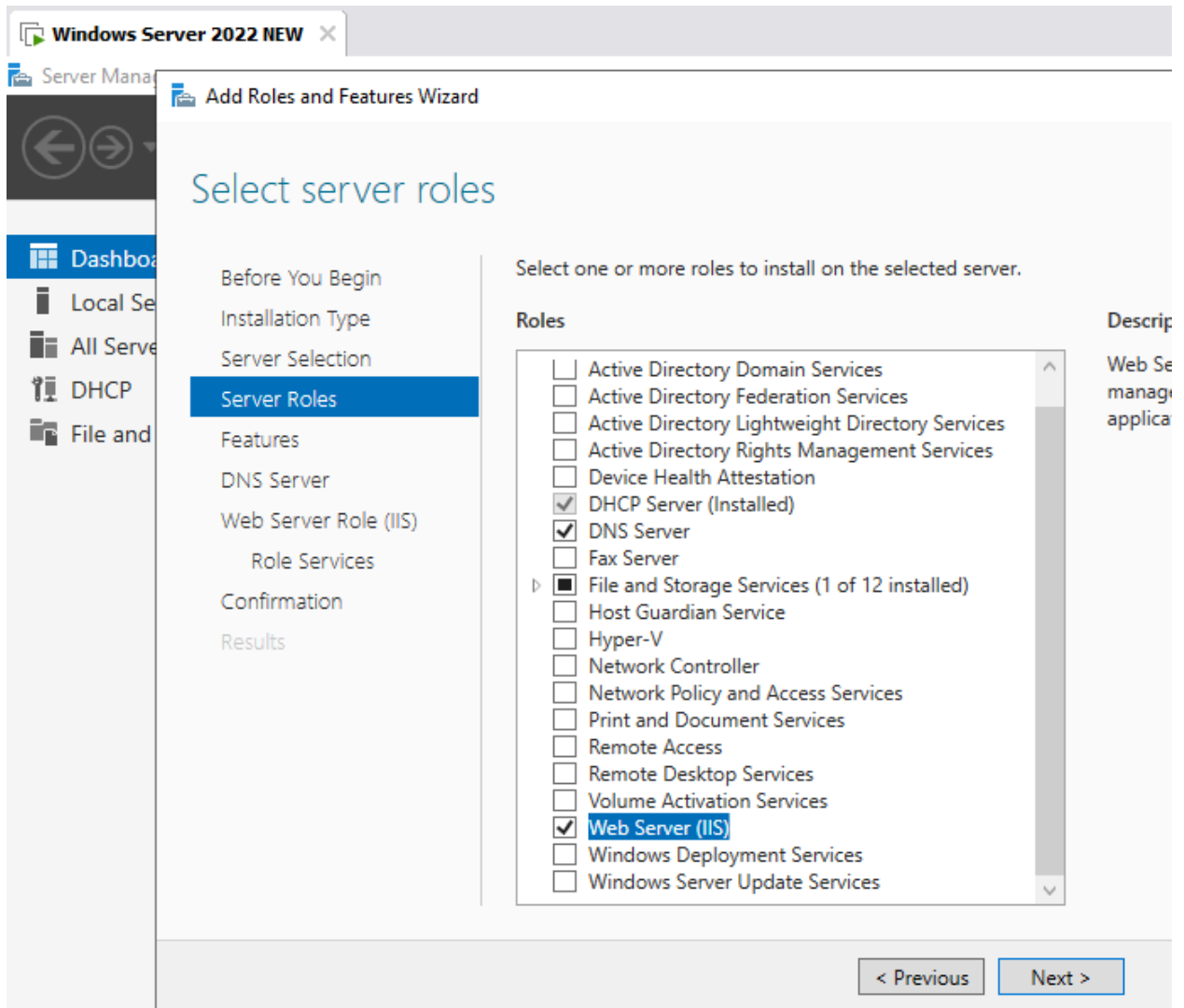


14. Percobaan ping dari windows server ke IP Address windows client

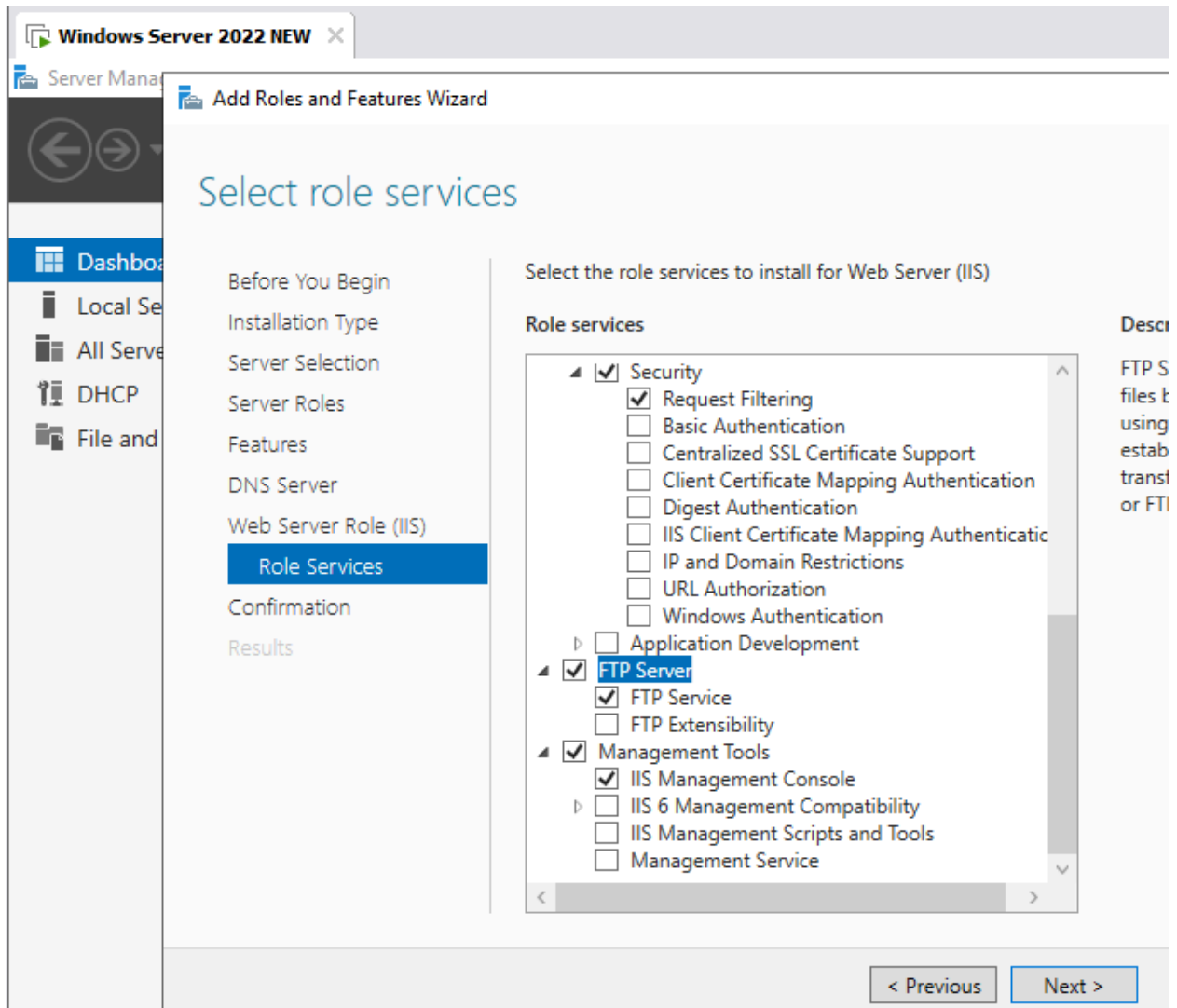


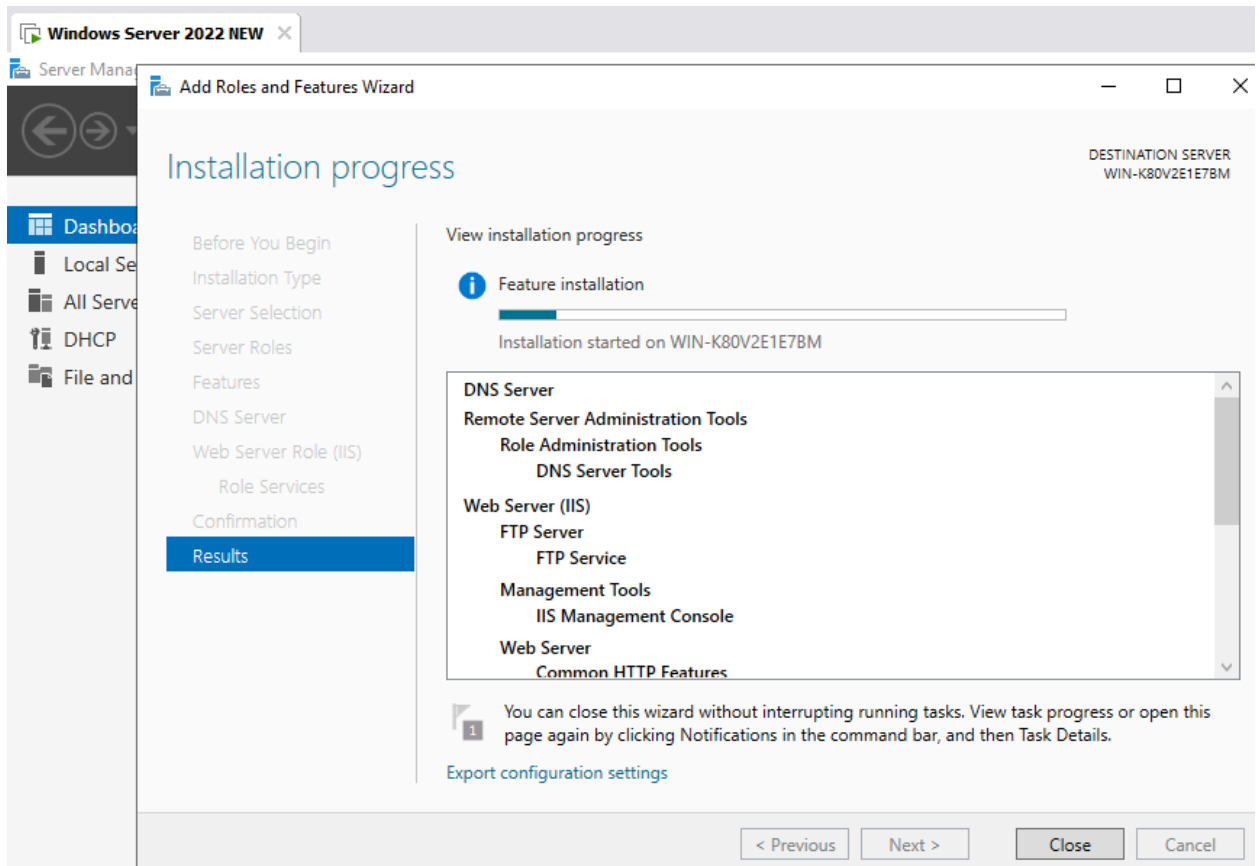
15. Instalasi Web Server dan DNS

16. Sama seperti instalasi DHCP, sampai pada bagian menu berikut jangan lupa di ceklist, kemudian next sampai menu berikut.

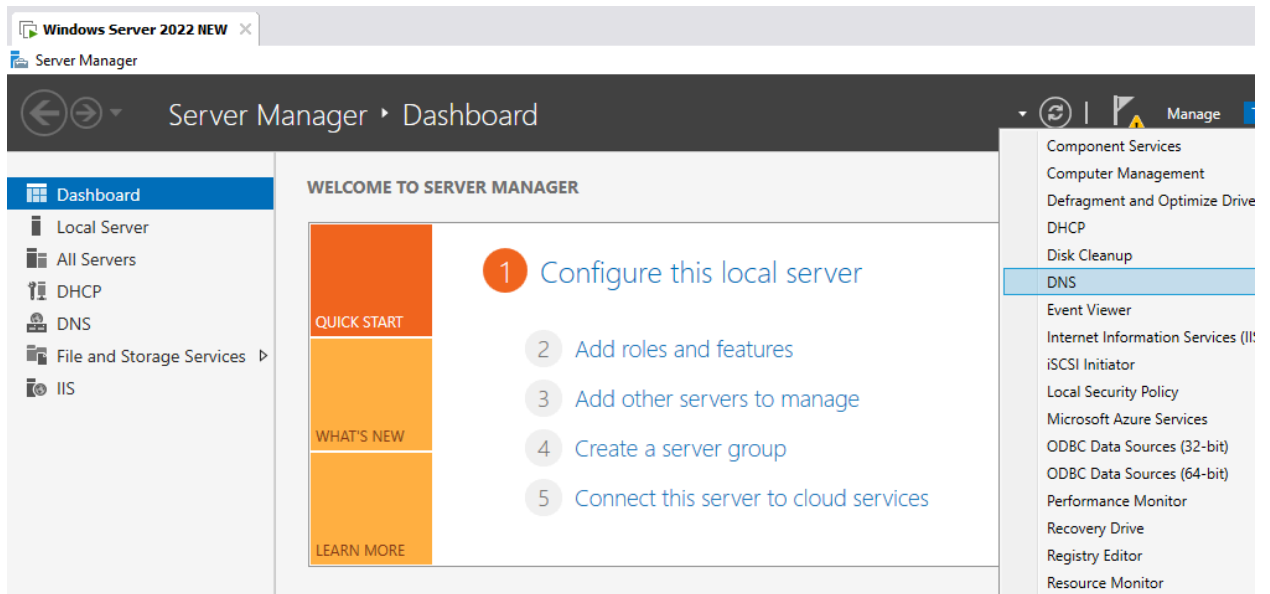


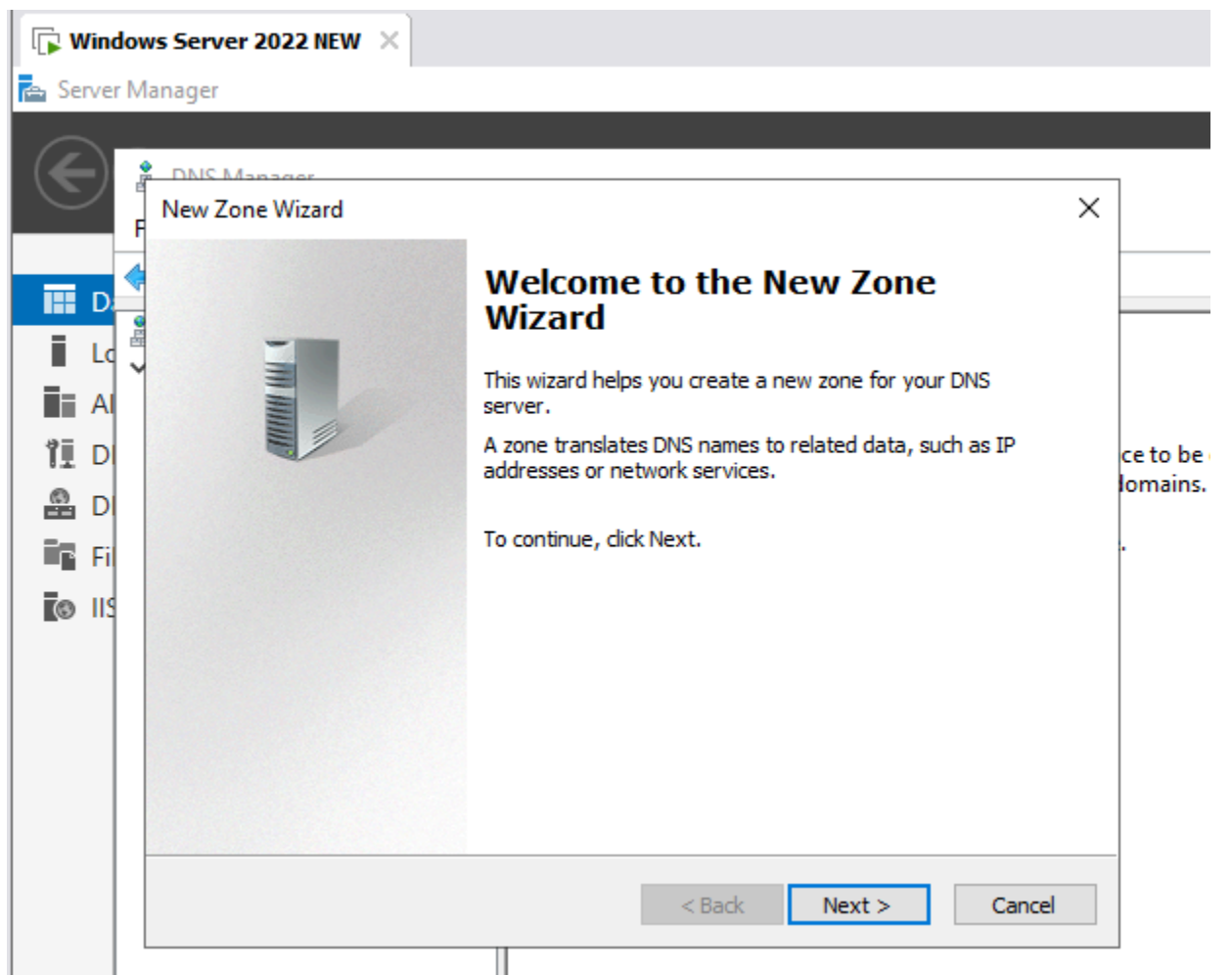
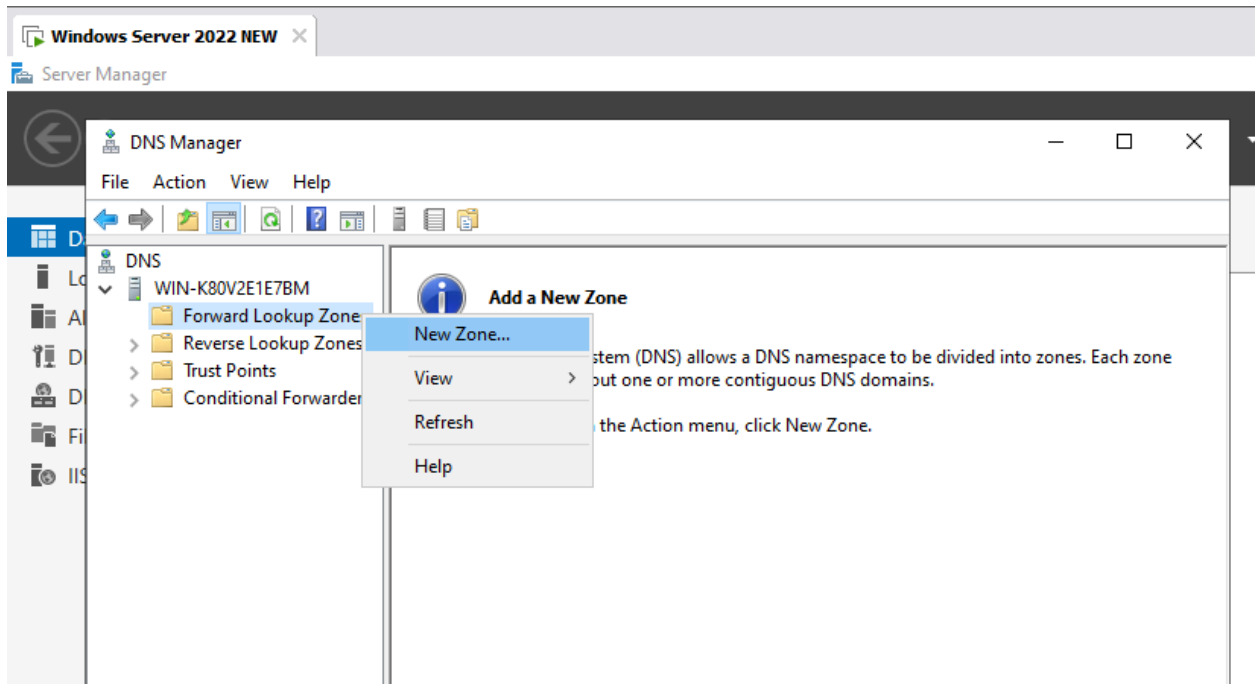
17. Untuk pada menu berikut cari FTP dan di ceklist, berikutnya next dan install sampai selesai.

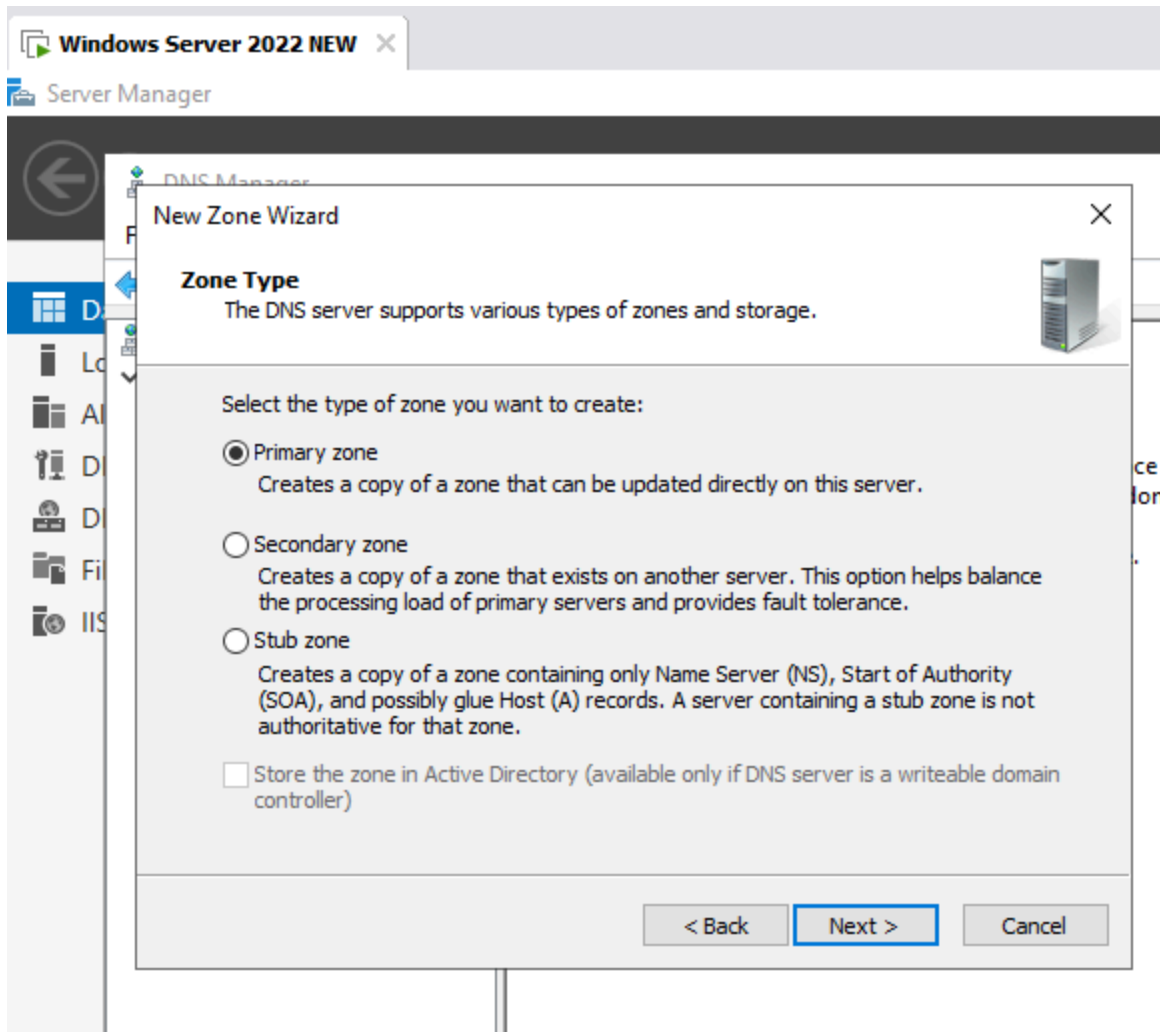




18. Konfigurasi DNS Server







DNS Manager

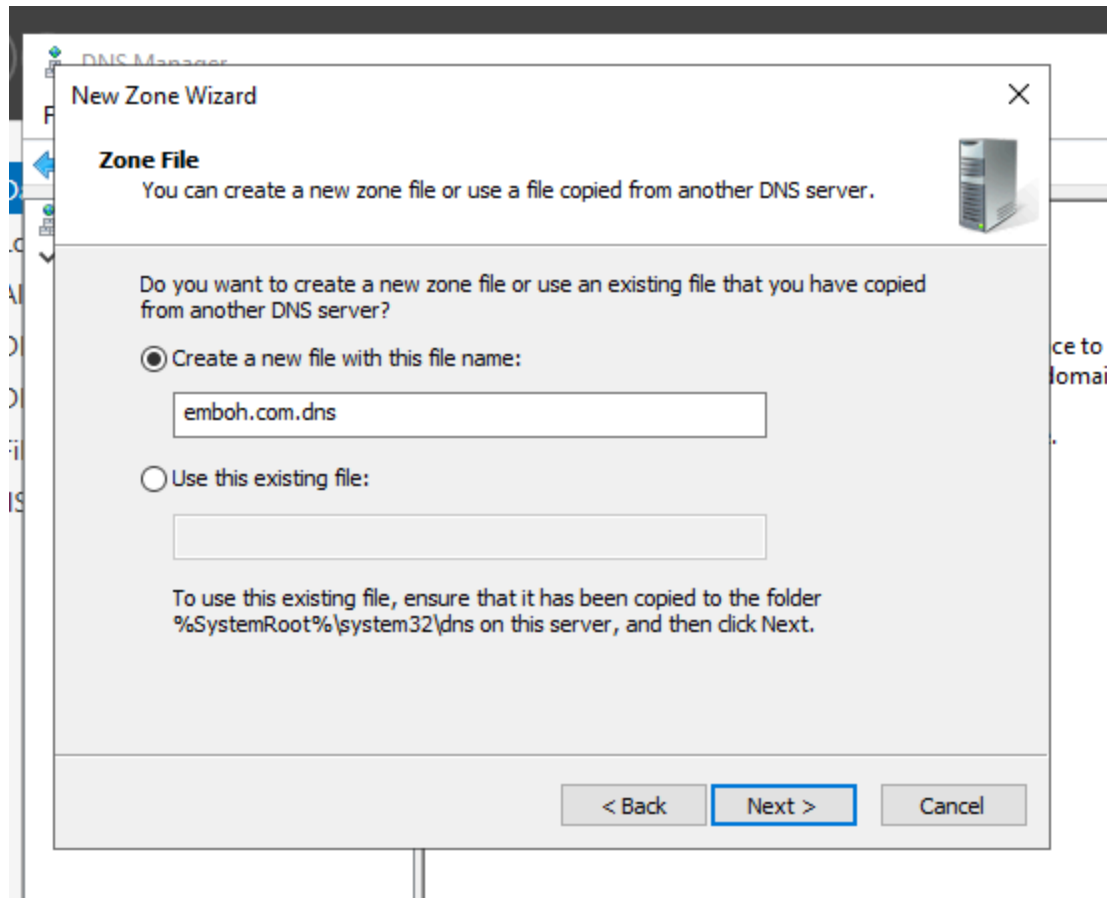
New Zone Wizard

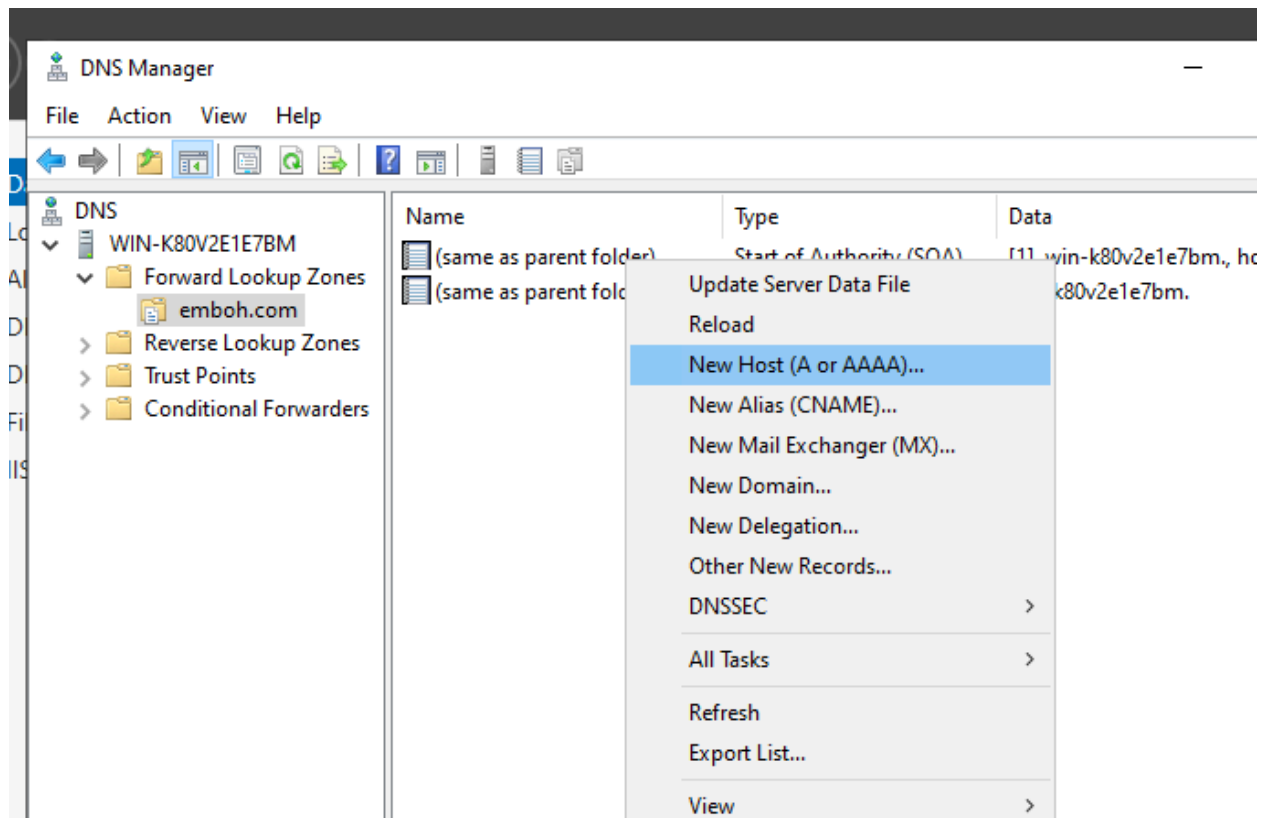
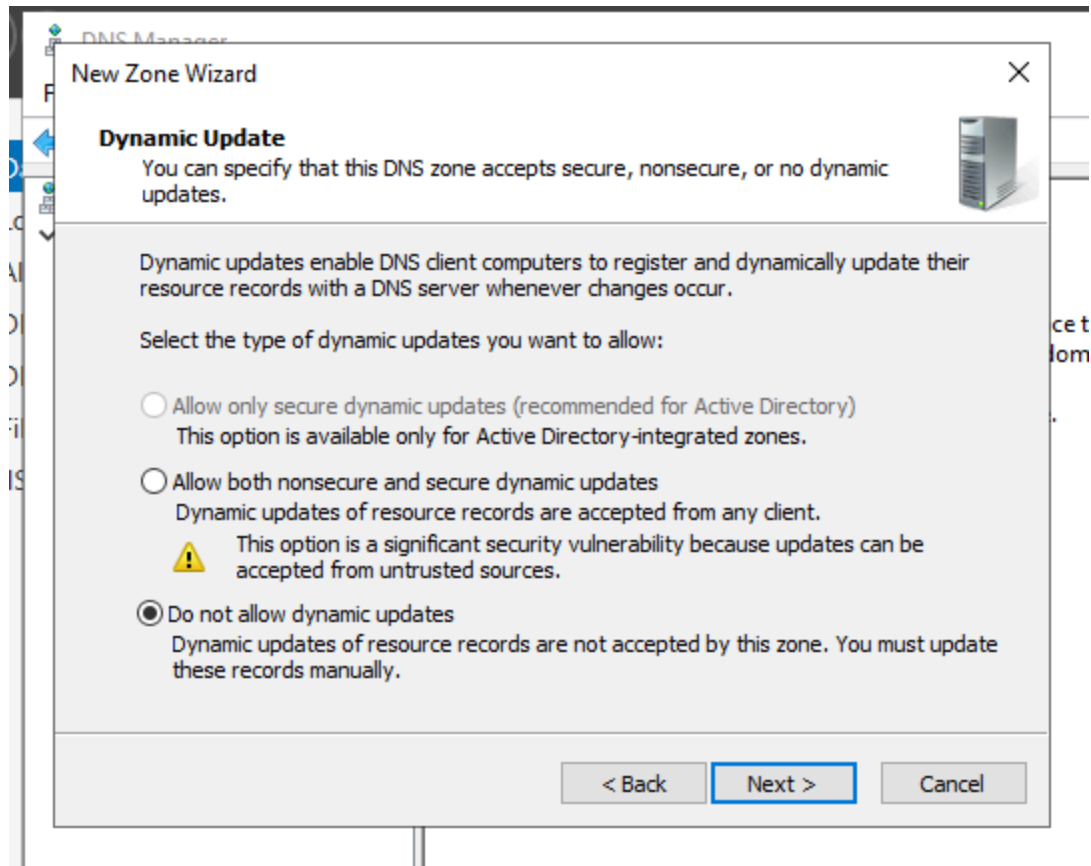
Zone Name
What is the name of the new zone?

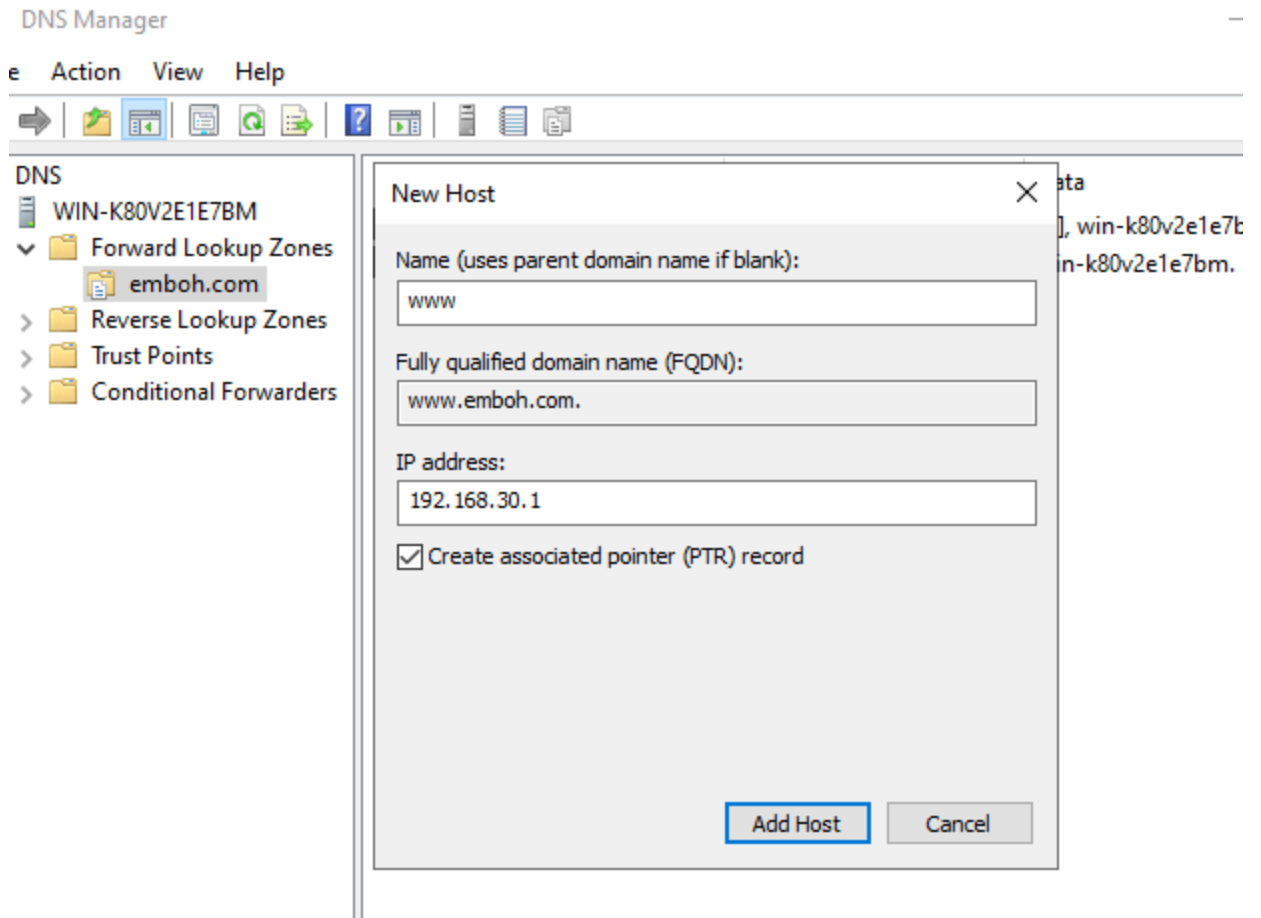
The zone name specifies the portion of the DNS namespace for which this server is authoritative. It might be your organization's domain name (for example, microsoft.com) or a portion of the domain name (for example, newzone.microsoft.com). The zone name is not the name of the DNS server.

Zone name:

< Back **Next >** Cancel





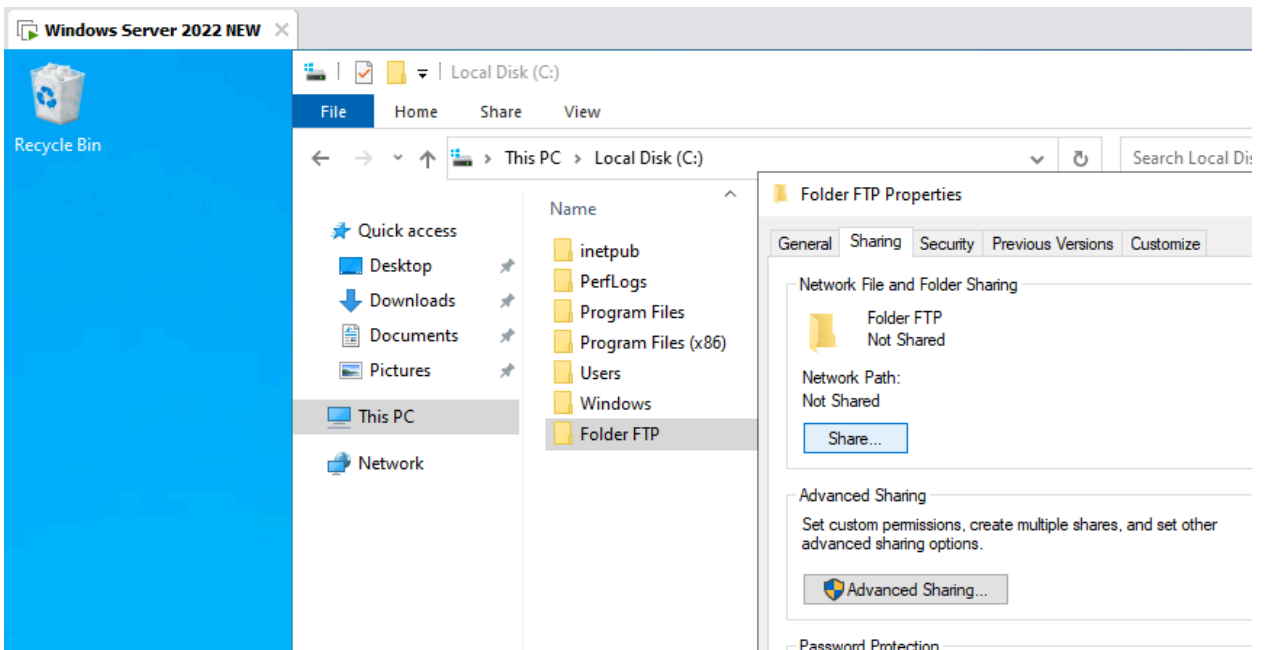
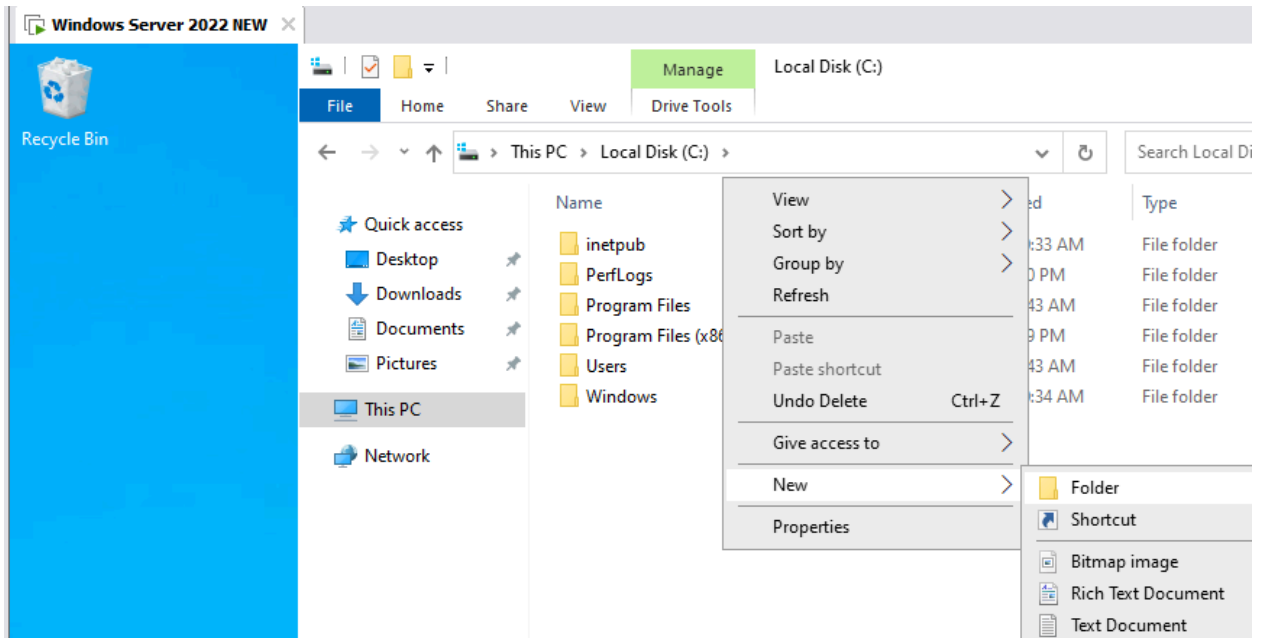


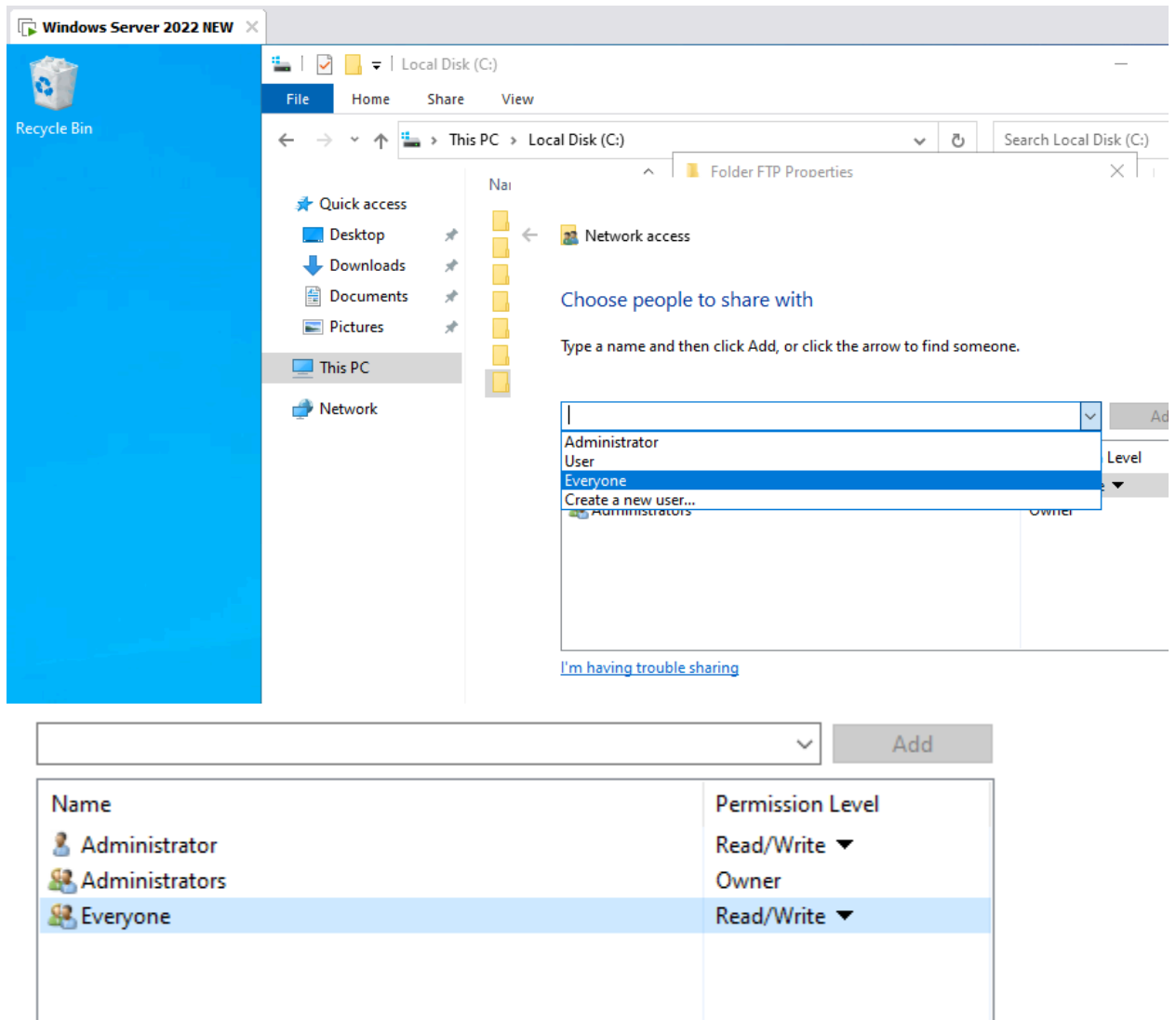
19. Tes di browser server dan client



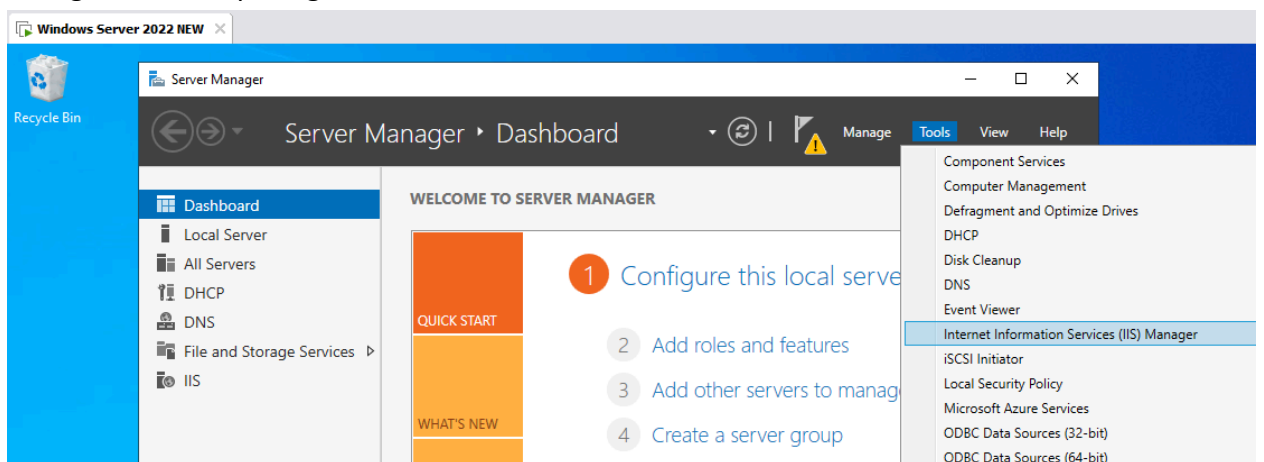
SELAMAT DATANG

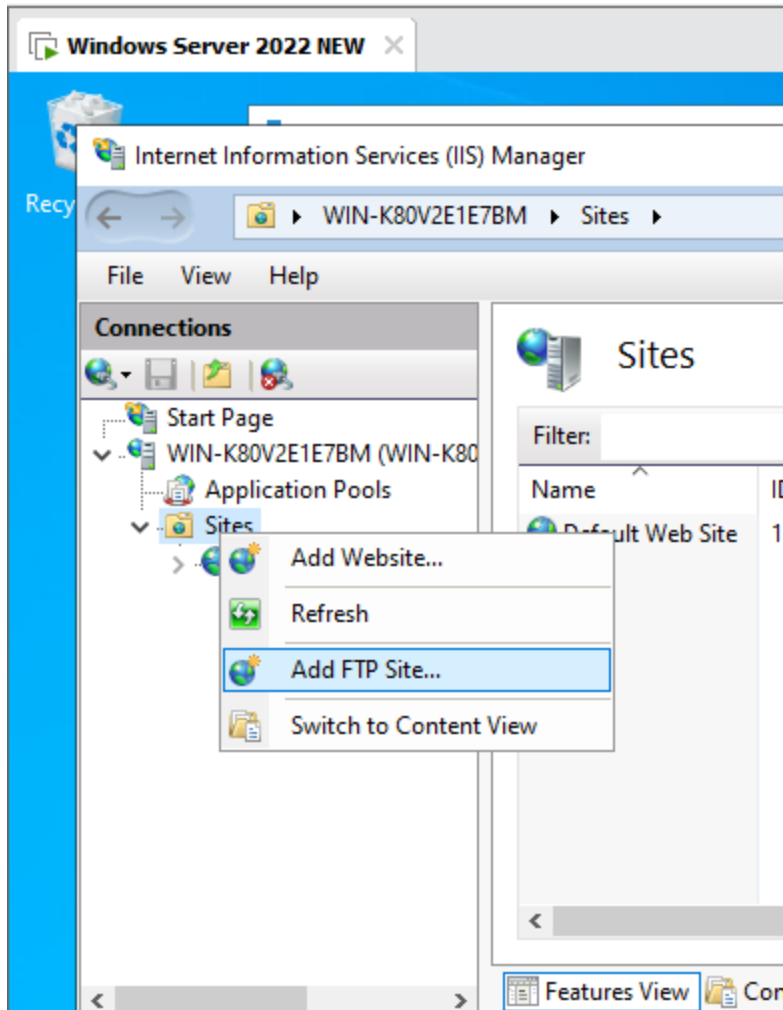
20. Membuat folder di windows server untuk tempat sharing file

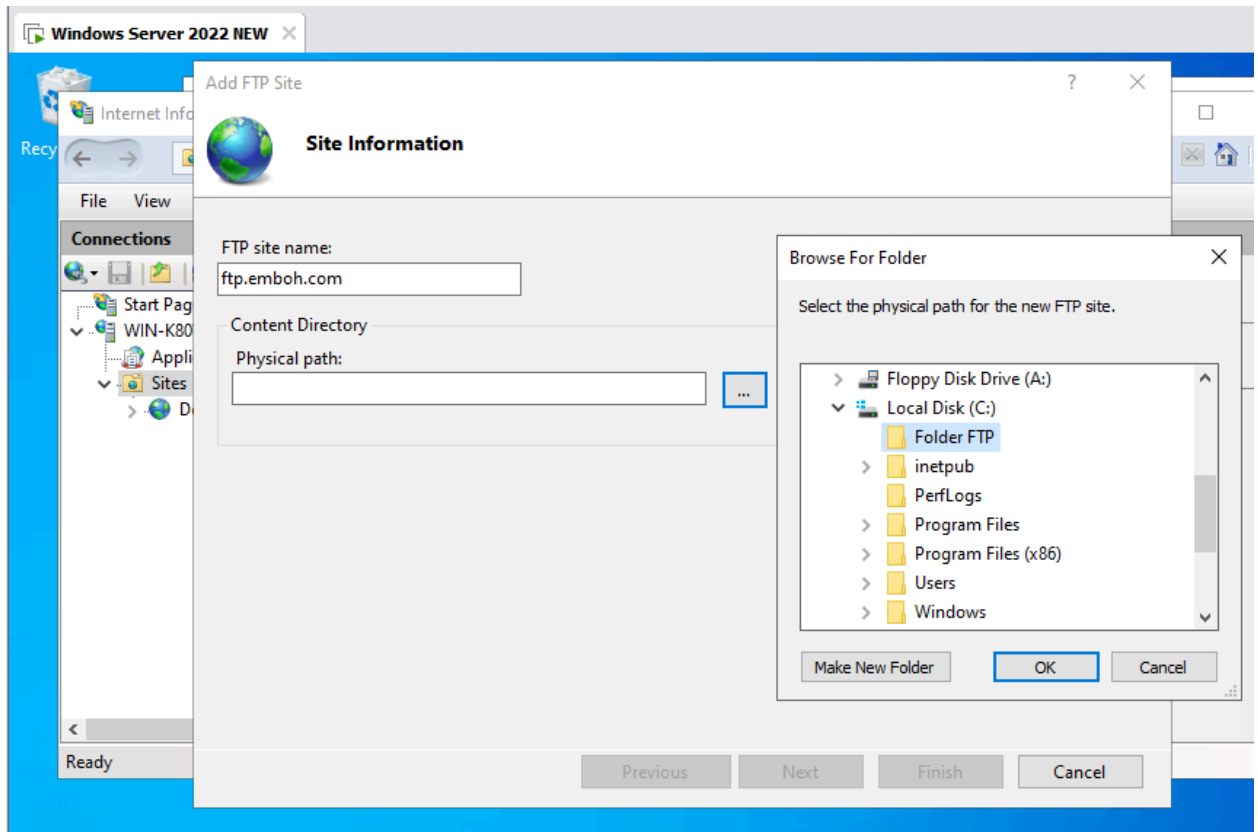




21. Konfigurasi FTP seperti gambar berikut.







Windows Server 2022 NEW

Internet Info

Recy

File View

Connections

Start Page

WIN-K80

Appli


Sites

D

Ready

Add FTP Site

?

 Binding and SSL Settings

Binding

IP Address:192.168.30.1Port:21

☐ Enable Virtual Host Names:
Virtual Host (example: ftp.contoso.com):

☒ Start FTP site automatically

SSL

☒ No SSL
☐ Allow SSL
☐ Require SSL

SSL Certificate:
Not Selected

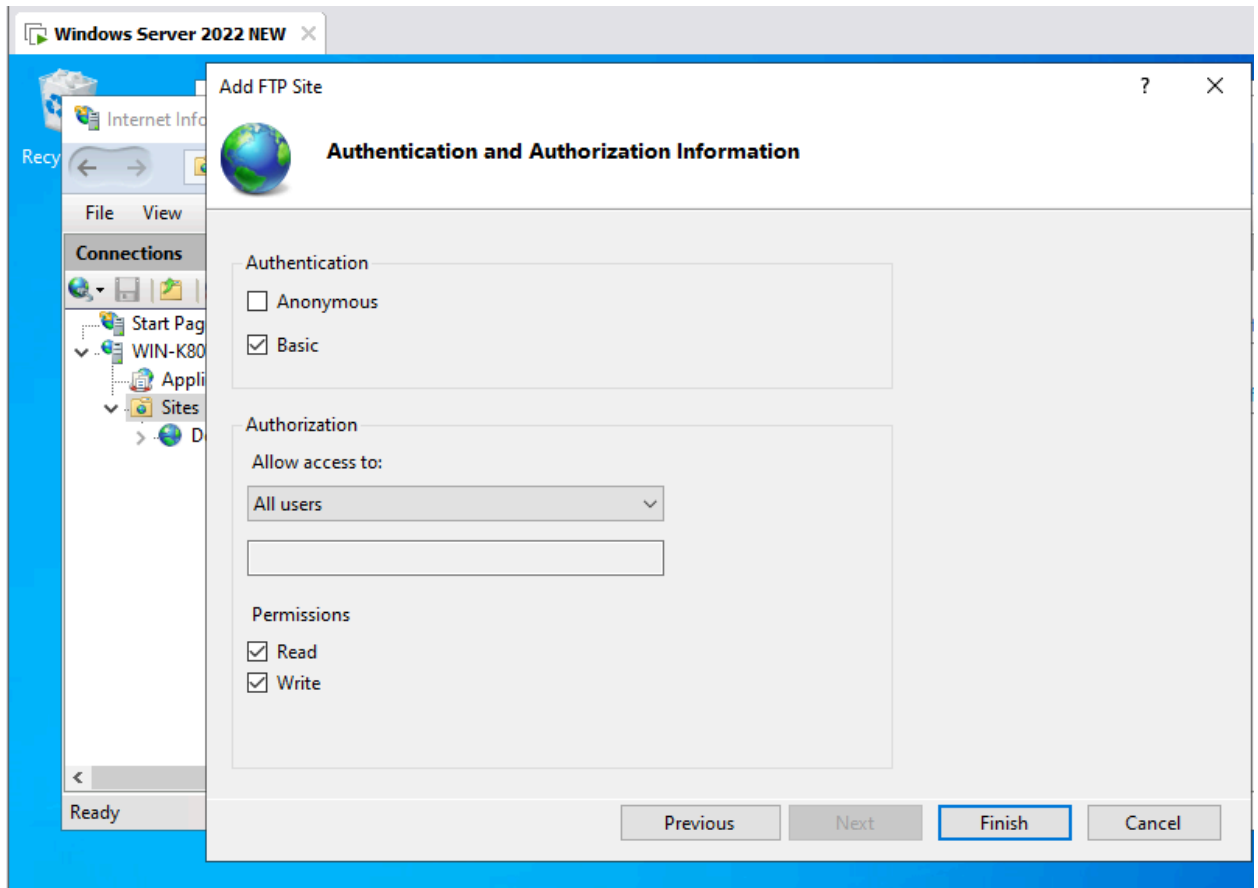
Select...View...

Previous

Next

Finish

Cancel



22. Buka pada windows Explorer client windows, pada network ketik pada address bar <ftp://192.168.30.1>
Kemudian masukan password yang sama dengan password administrator.

