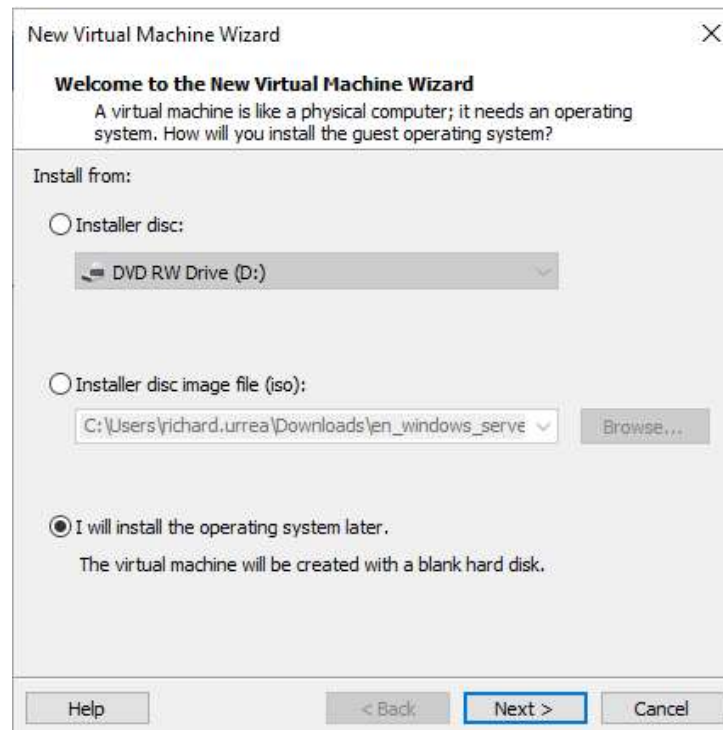
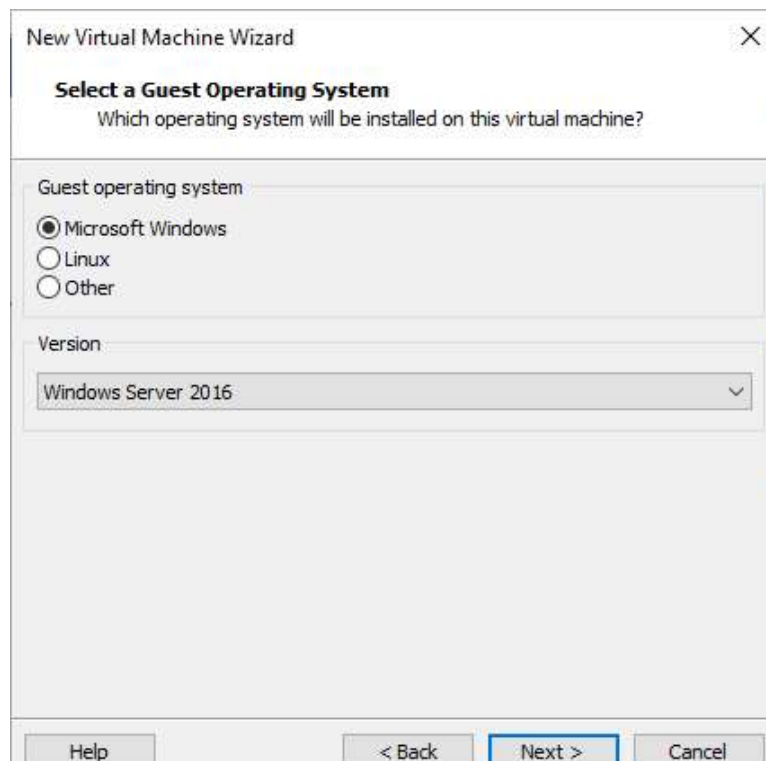


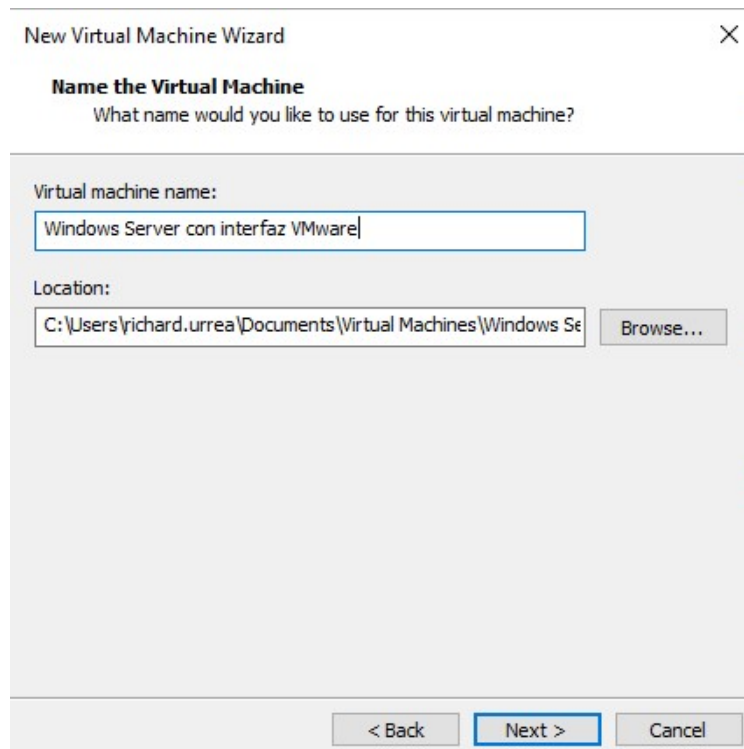
Seleccionamos la opción “I will install the operating system later”



Elegimos el Sistema operativo de “Microsoft Windows” y versión “Windows server 2016”

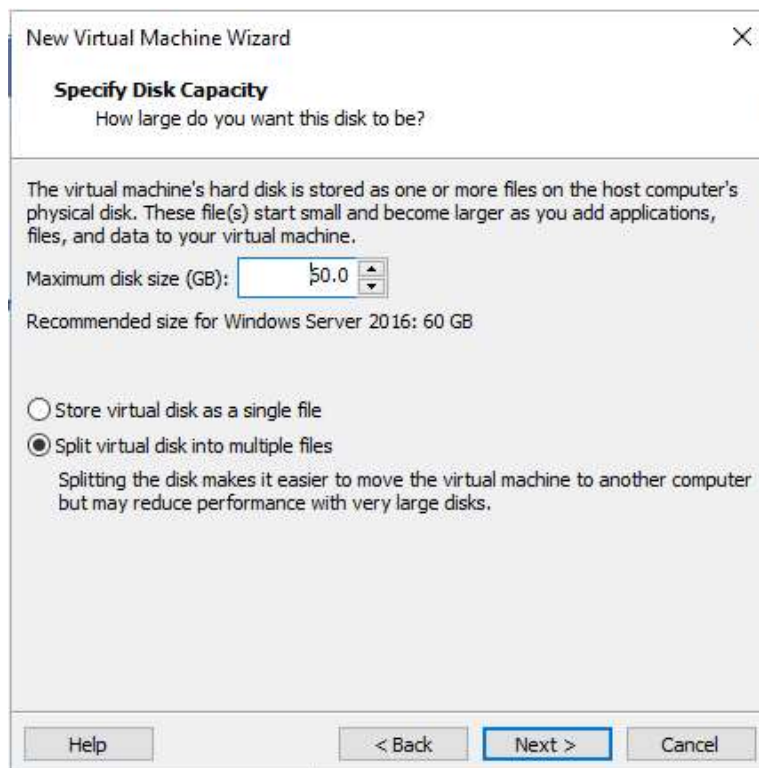


Colocamos el nombre de nuestra maquina virtual y seleccionamos en que carpeta se va a almacenar



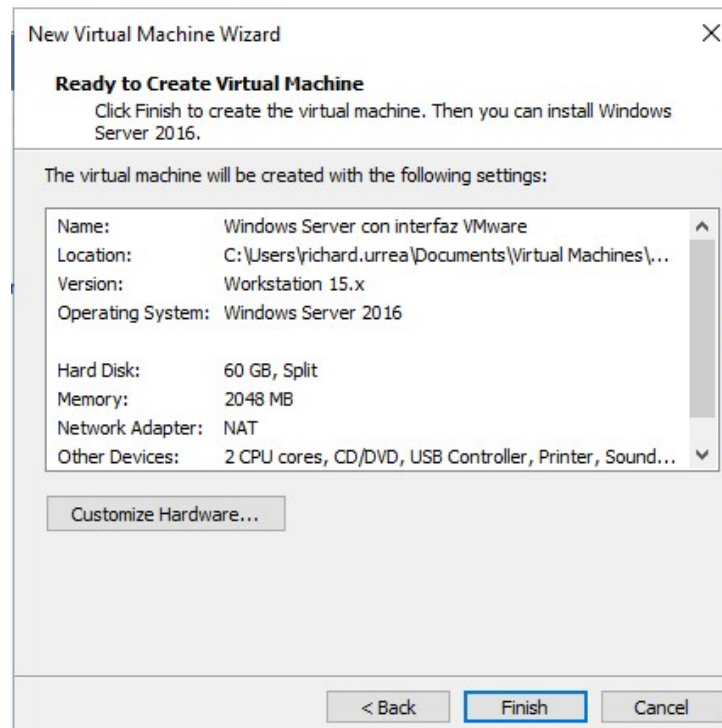
The screenshot shows the 'Name the Virtual Machine' step of the 'New Virtual Machine Wizard'. The title bar reads 'New Virtual Machine Wizard'. Below the title, the section is 'Name the Virtual Machine' with the question 'What name would you like to use for this virtual machine?'. There are two input fields: 'Virtual machine name:' with the text 'Windows Server con interfaz VMware' and 'Location:' with the path 'C:\Users\richard.urrea\Documents\Virtual Machines\Windows Se'. A 'Browse...' button is next to the location field. At the bottom, there are three buttons: '< Back', 'Next >' (highlighted with a blue border), and 'Cancel'.

Asignamos el tamaño de disco para la maquina y como se guardaran los archivos

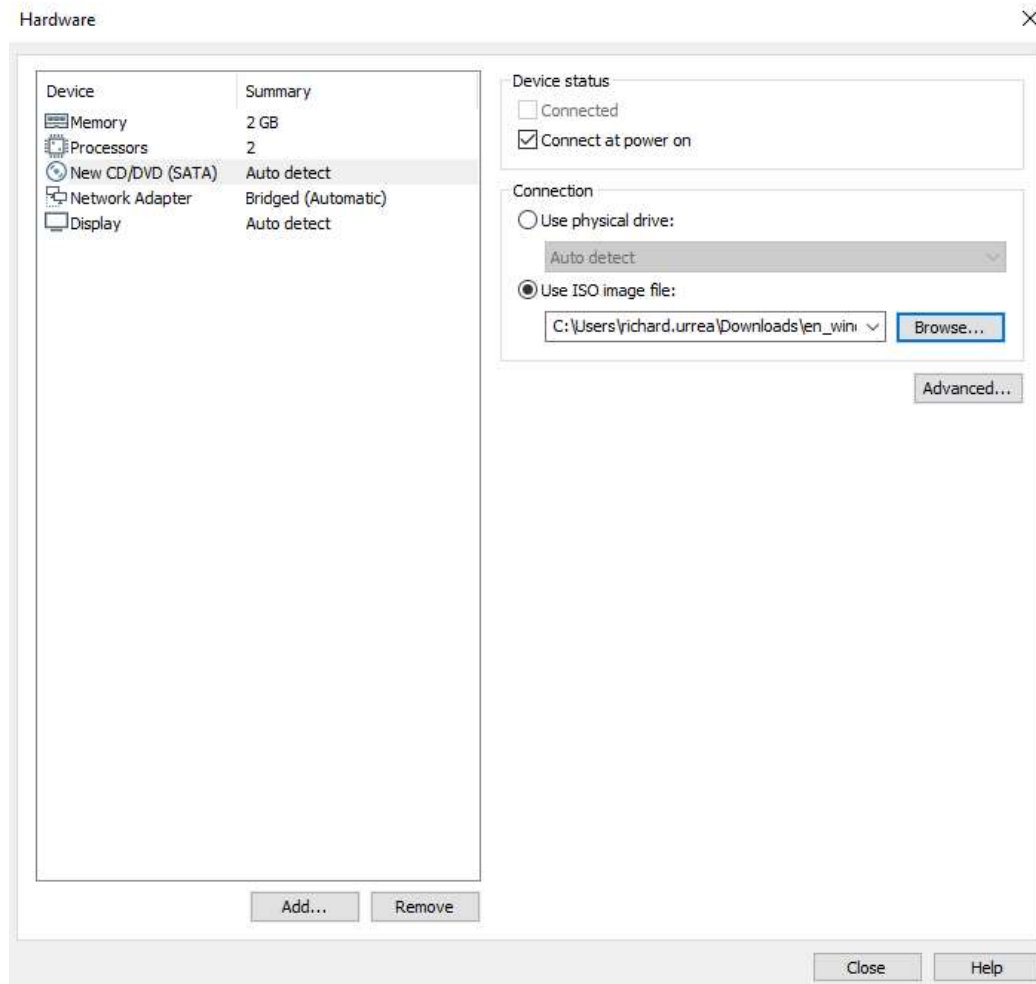


The screenshot shows the 'Specify Disk Capacity' step of the 'New Virtual Machine Wizard'. The title bar reads 'New Virtual Machine Wizard'. Below the title, the section is 'Specify Disk Capacity' with the question 'How large do you want this disk to be?'. A paragraph explains: 'The virtual machine's hard disk is stored as one or more files on the host computer's physical disk. These file(s) start small and become larger as you add applications, files, and data to your virtual machine.' Below this, there is a 'Maximum disk size (GB):' field with a value of '50.0' and a spin button. A note states 'Recommended size for Windows Server 2016: 60 GB'. There are two radio button options: 'Store virtual disk as a single file' (unselected) and 'Split virtual disk into multiple files' (selected). A note below the selected option says: 'Splitting the disk makes it easier to move the virtual machine to another computer but may reduce performance with very large disks.' At the bottom, there are four buttons: 'Help', '< Back', 'Next >' (highlighted with a blue border), and 'Cancel'.

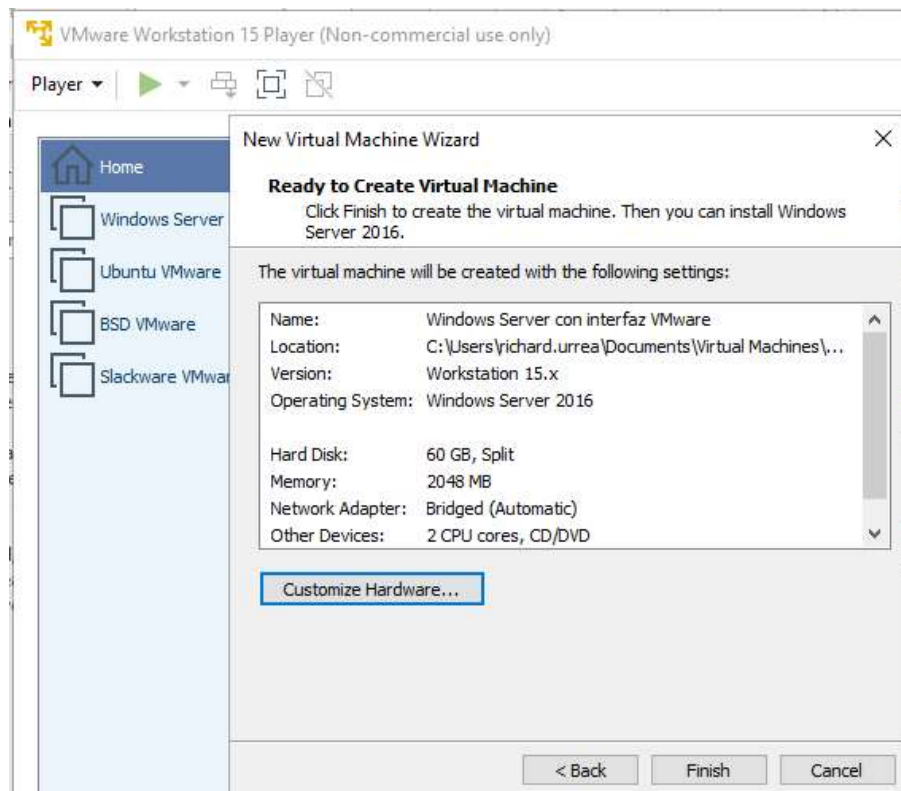
Elegimos la opción de “Customize Hardware”



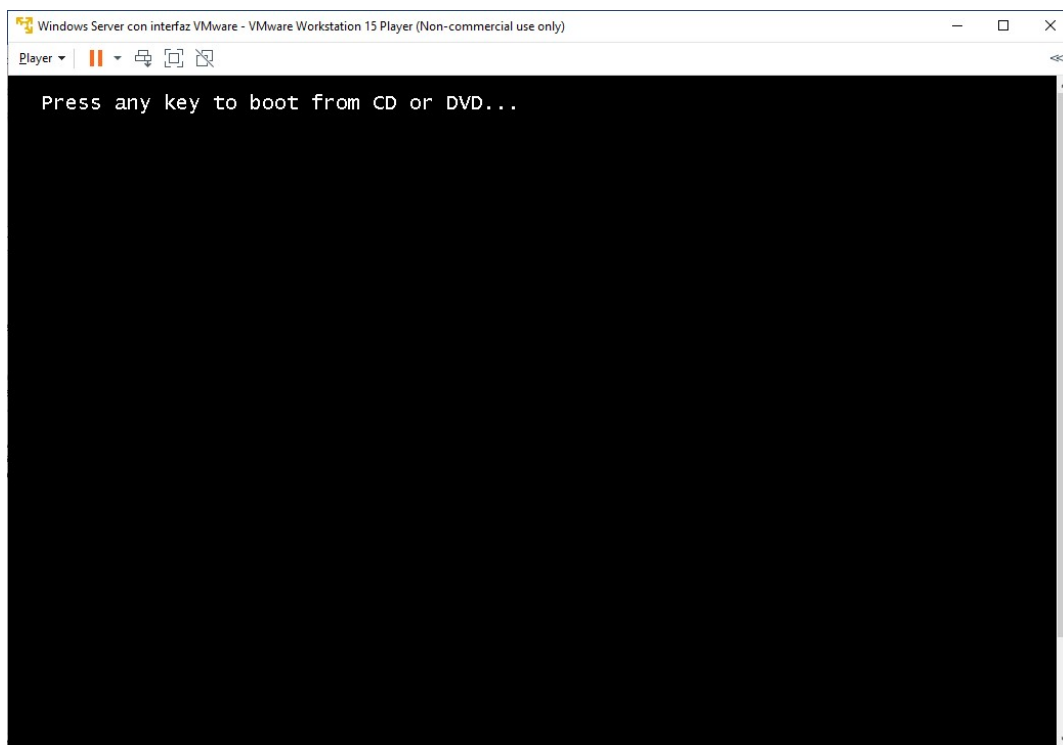
Dejamos unicamente los controladores necesarios y el resto los removemos, dejamos la configuración de red en “Bridged” y vamos al controlador de CD y le colocamos la imagen ISO de nuestro windows



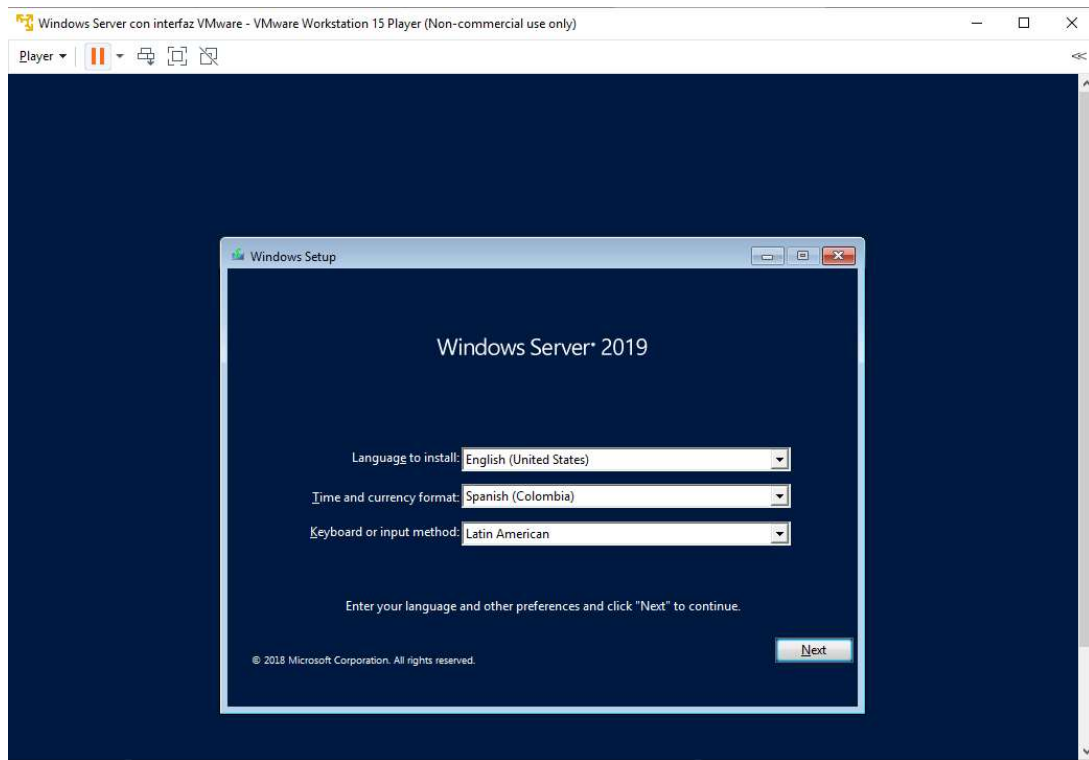
Al regresar a esta ventana oprimimos finish



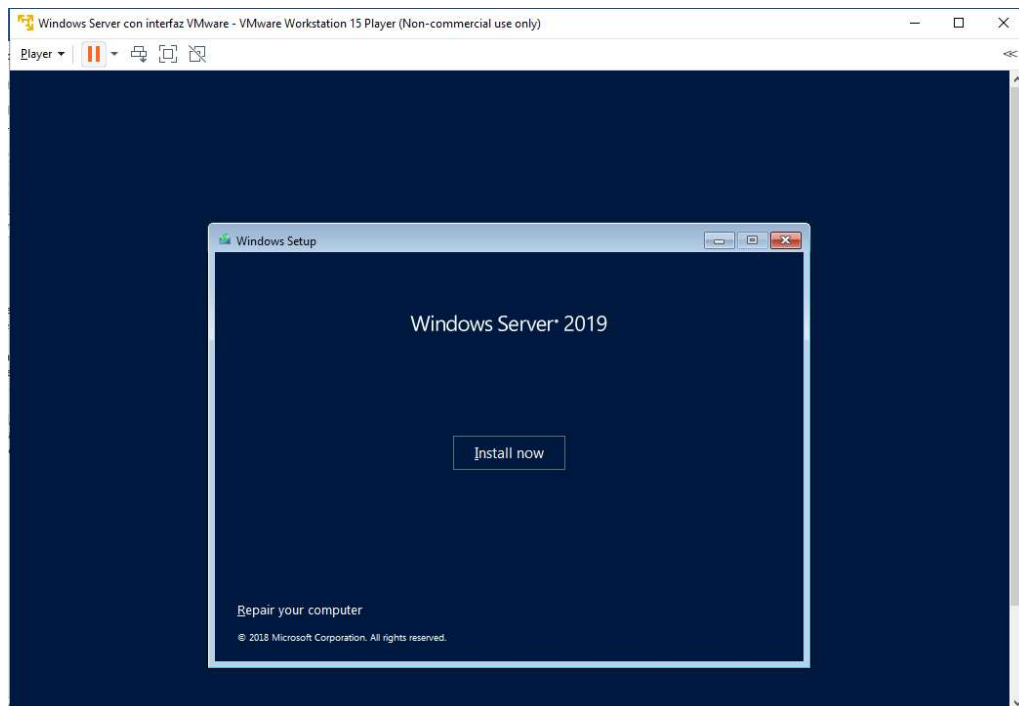
Al salir esta Ventana oprimimos la tecla espacio



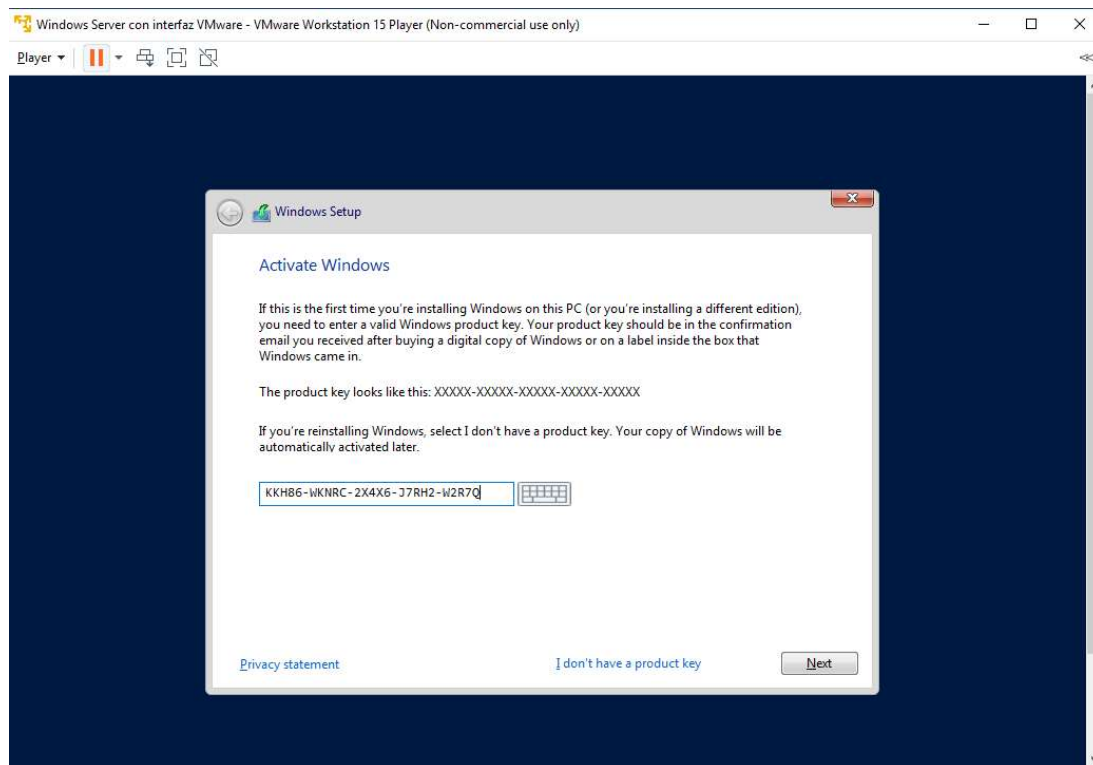
Esperamos a que cargue y nos mostrara esta ventana, el lenguaje de instalación lo dejamos en ingles y en el formato de tiempo buscamos español Colombia, por defecto se asignara la distribución de teclado Latinoamérica.



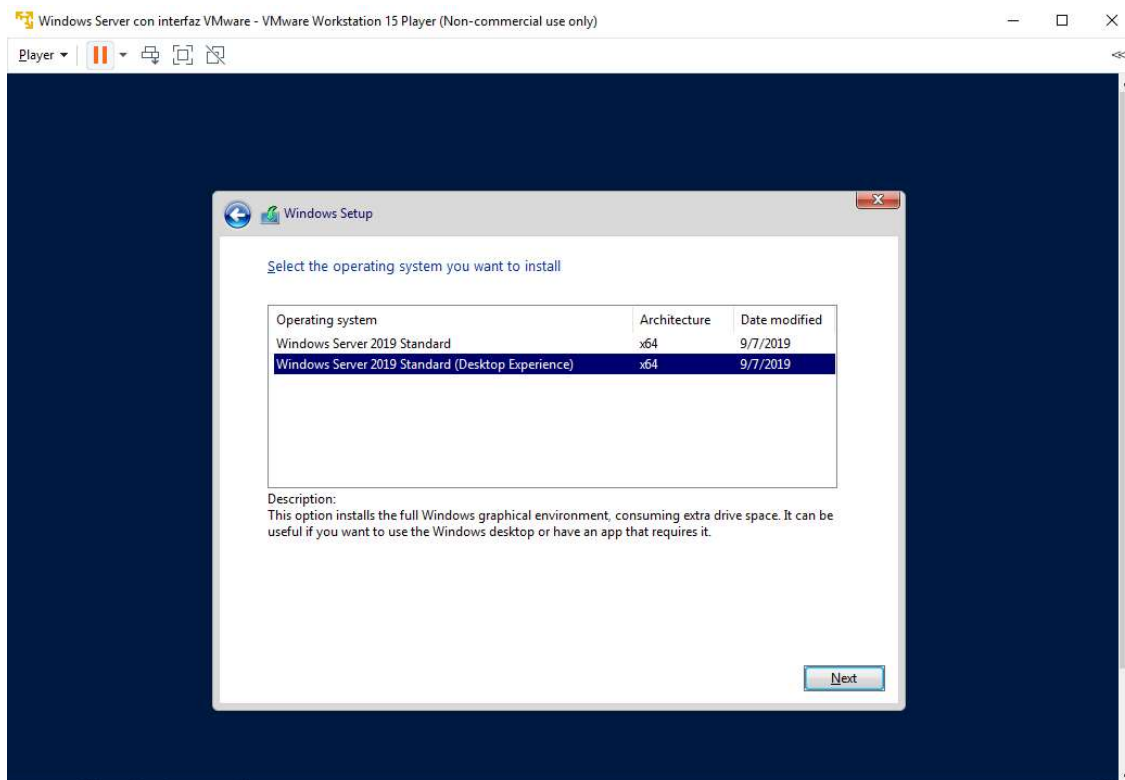
Oprimimos en "Install now"



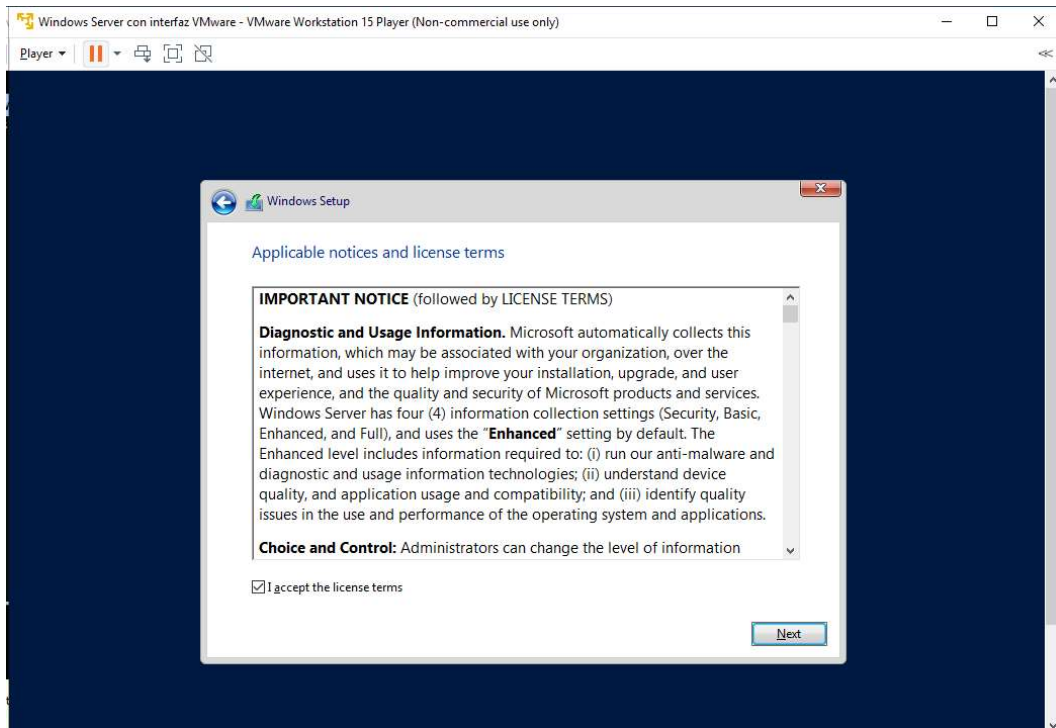
Colocamos la clave del producto



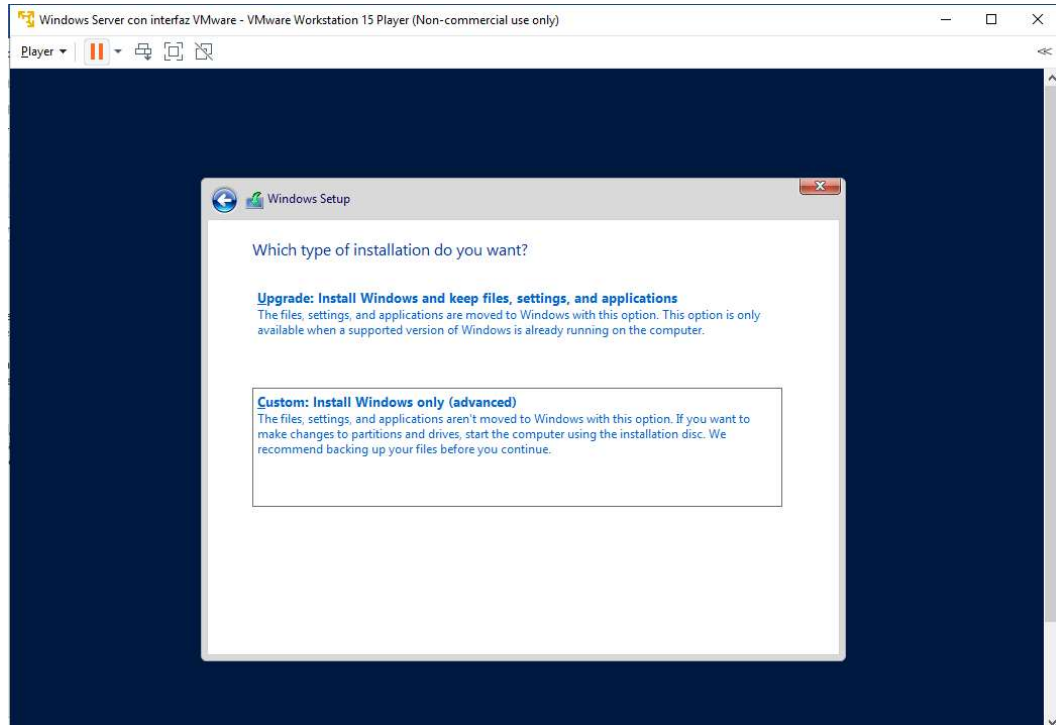
Elegimos la 2da opción para instalarlo con interfaz grafica



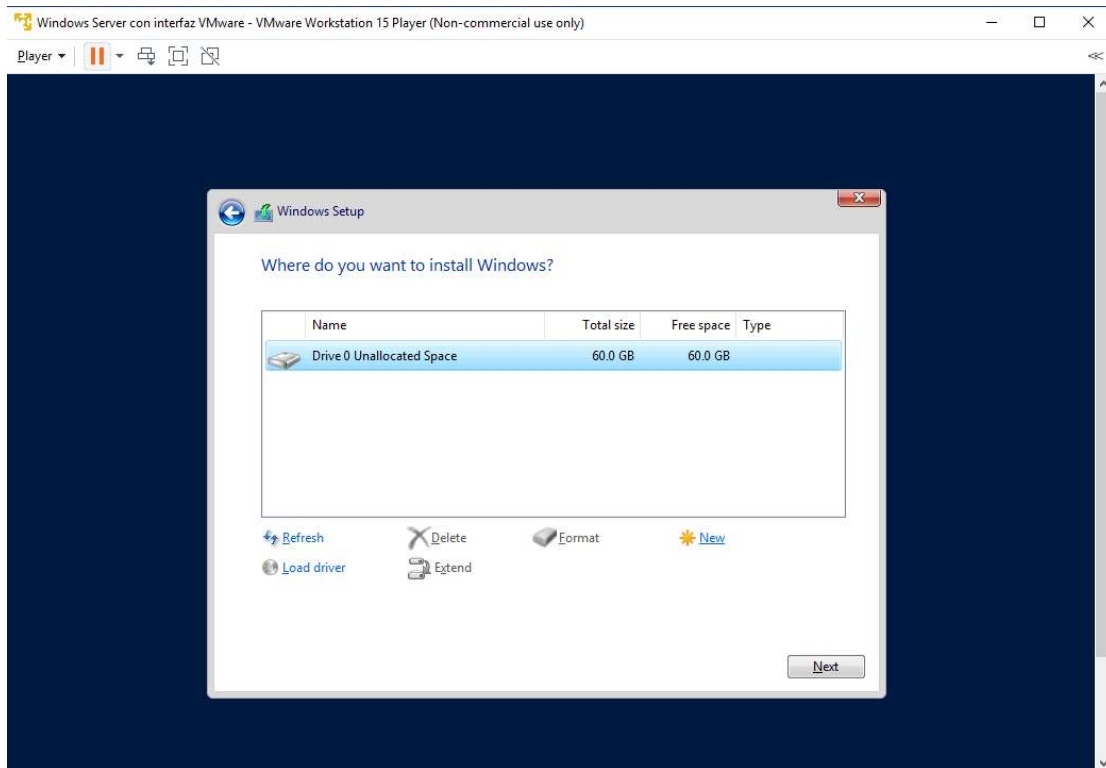
Aceptamos los términos de licencia y continuamos



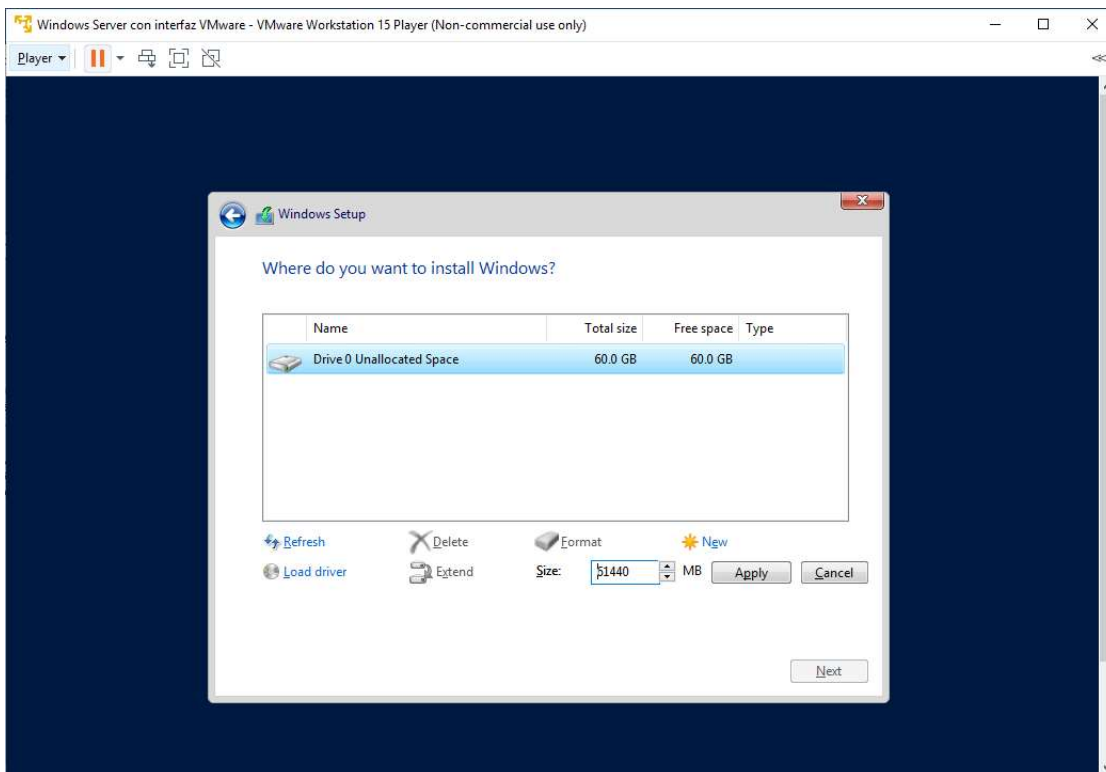
Seleccionamos Custom para asignar en que disco realizar las particiones



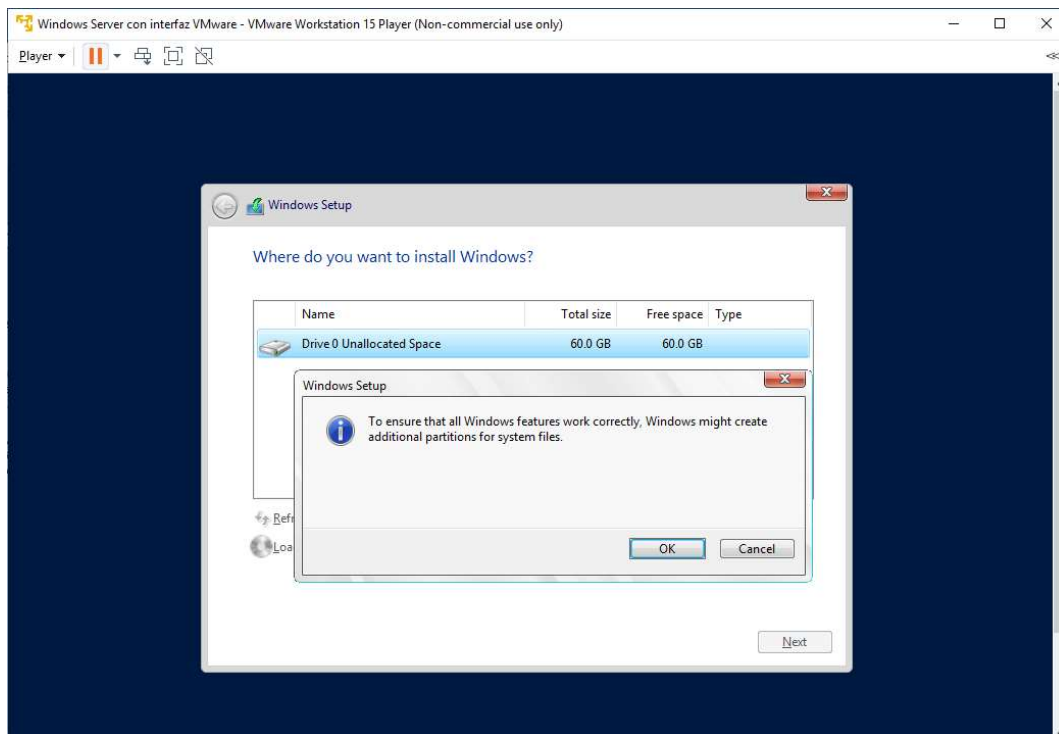
Elegimos new



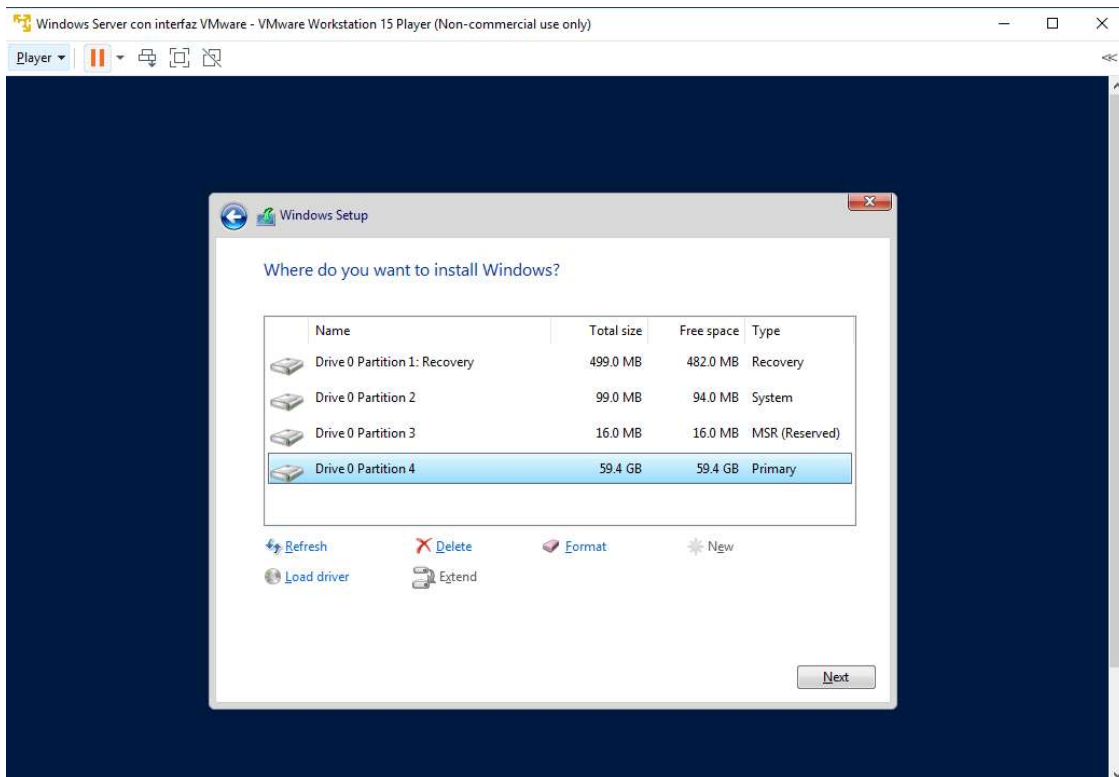
Le proporcionamos todo el espacio a la partición



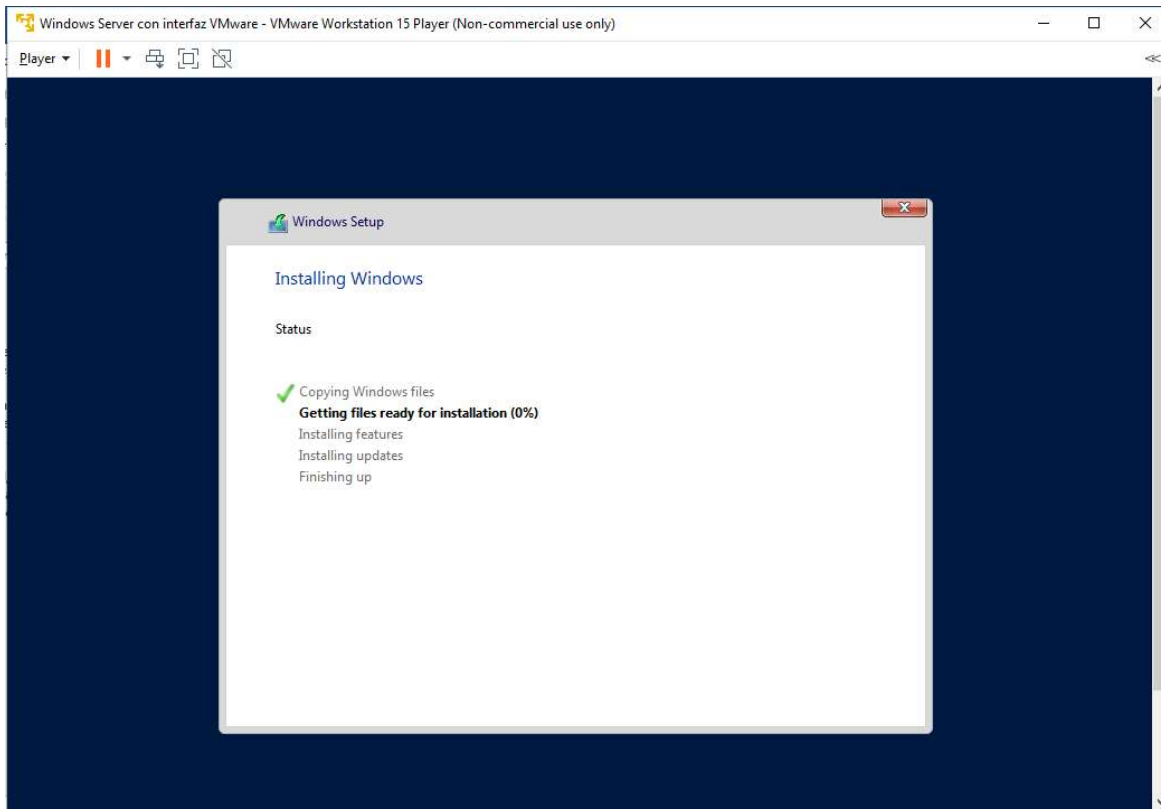
Aceptamos para que nos realice las particiones de forma automática



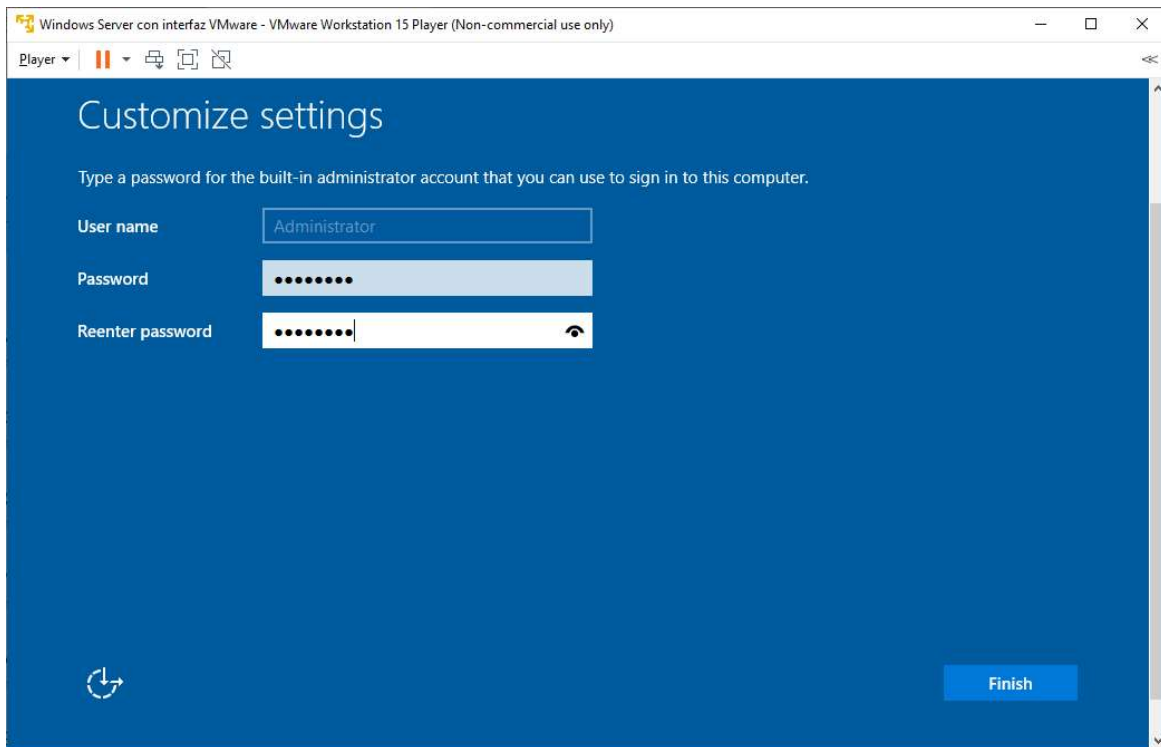
Acá Podemos ver todas las particiones y continuamos



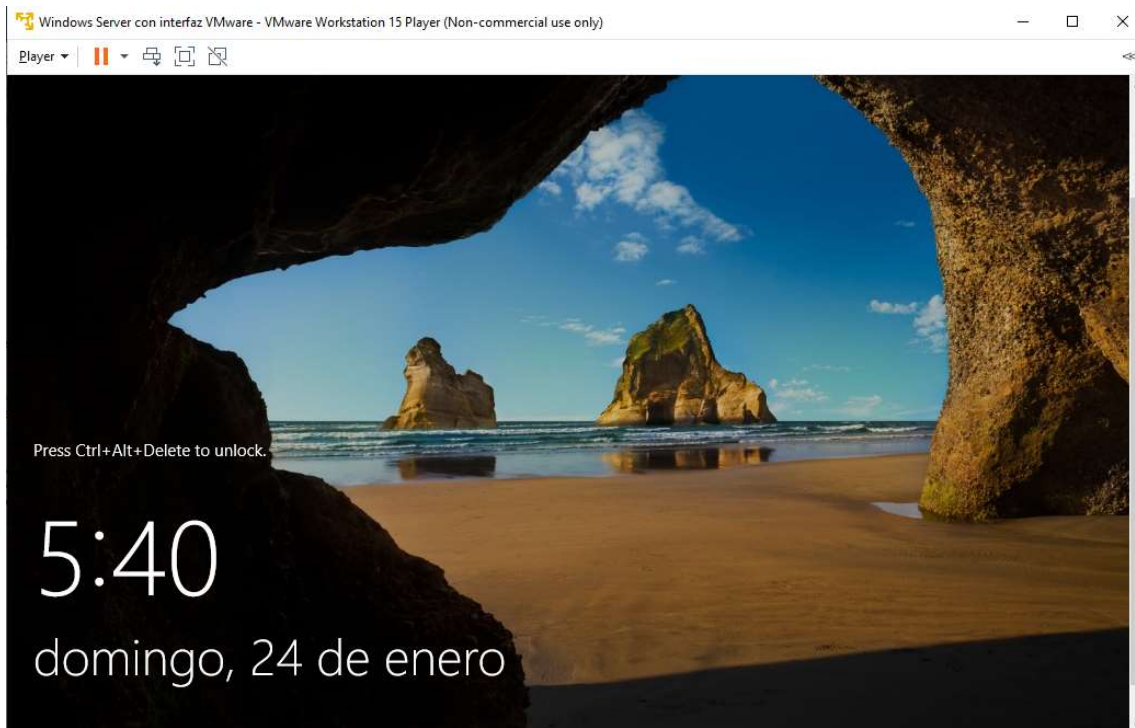
Esperamos a que se termine de instalar



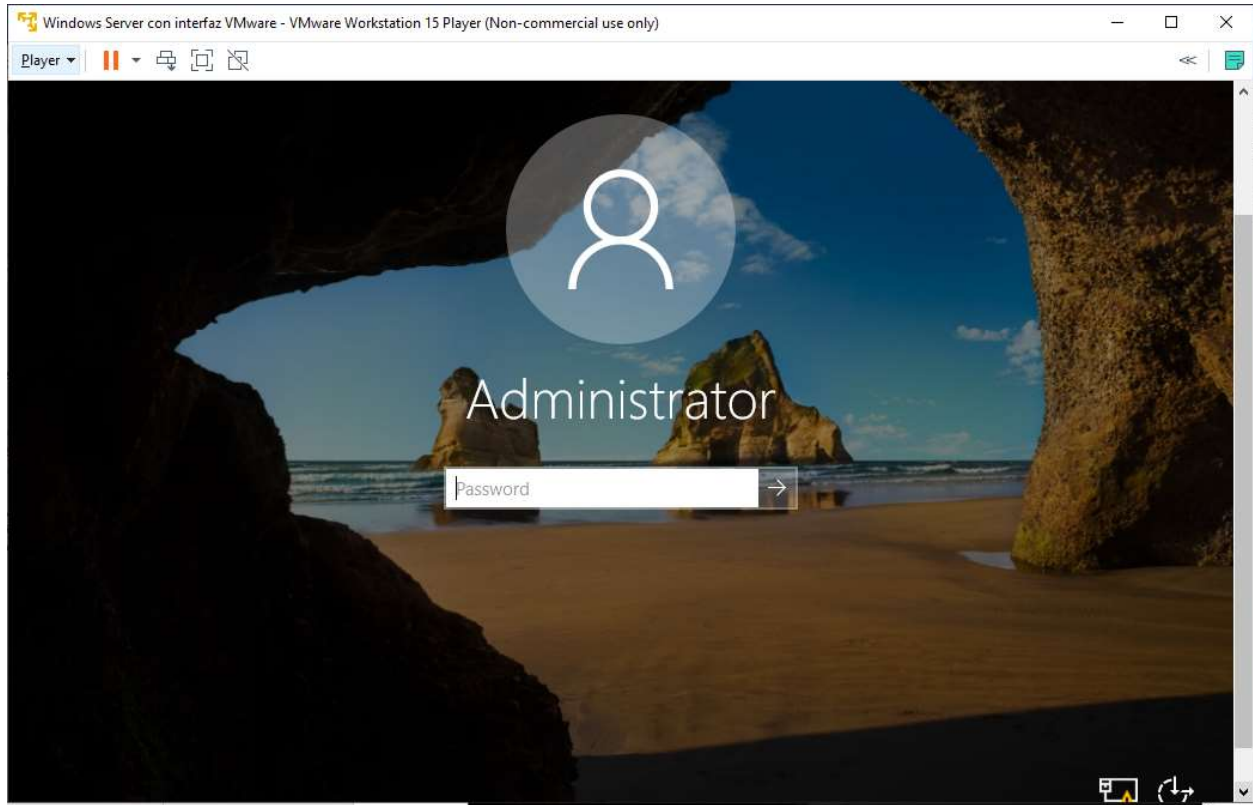
Le asignamos una clave al administrador, la cual es "clave1+*"



Desbloqueamos a través de las teclas (ctrl+alt+fin)

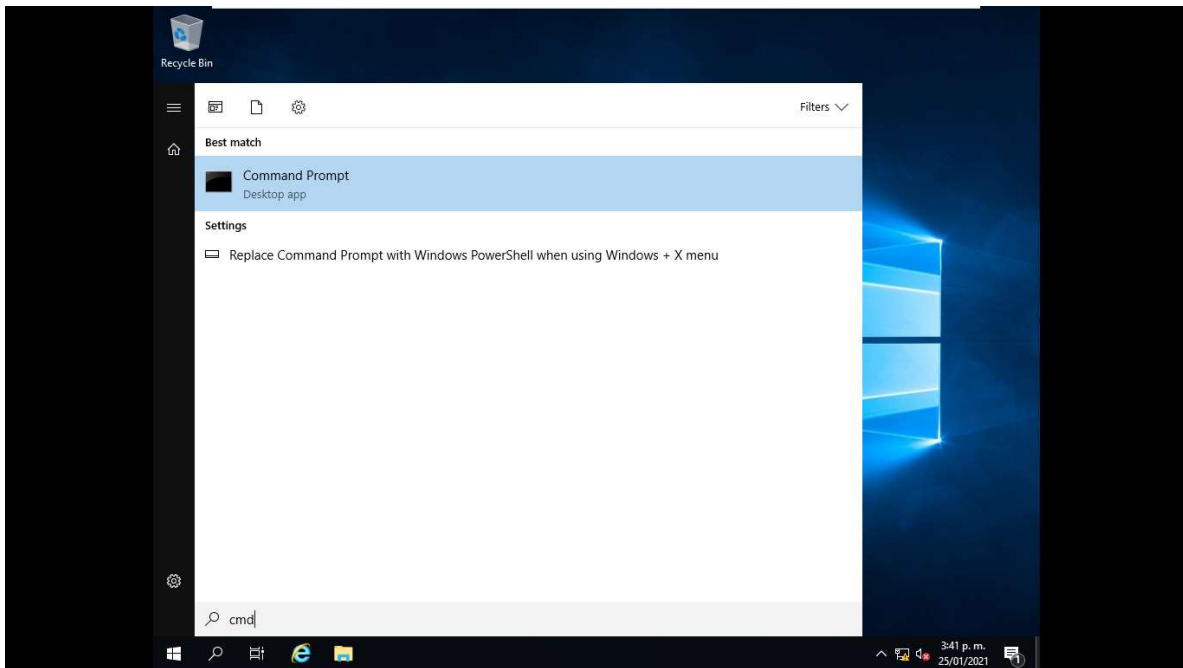


Ingresamos nuestra contraseña

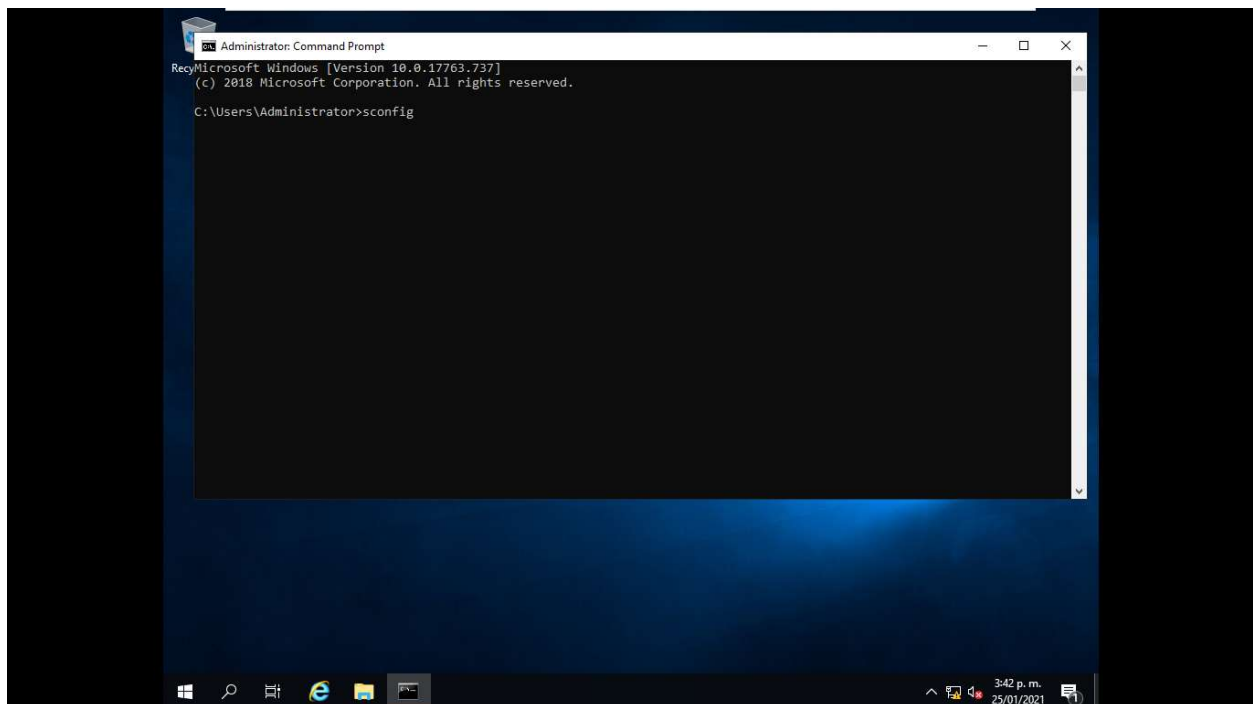


Configuración de red

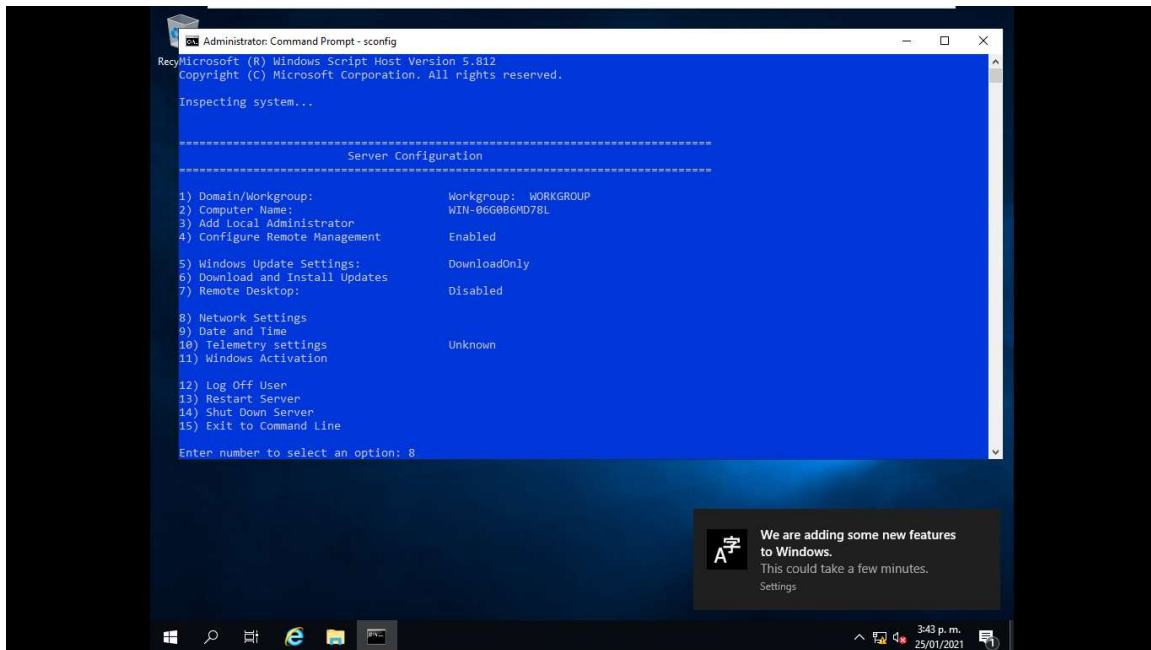
Accedemos al DOS



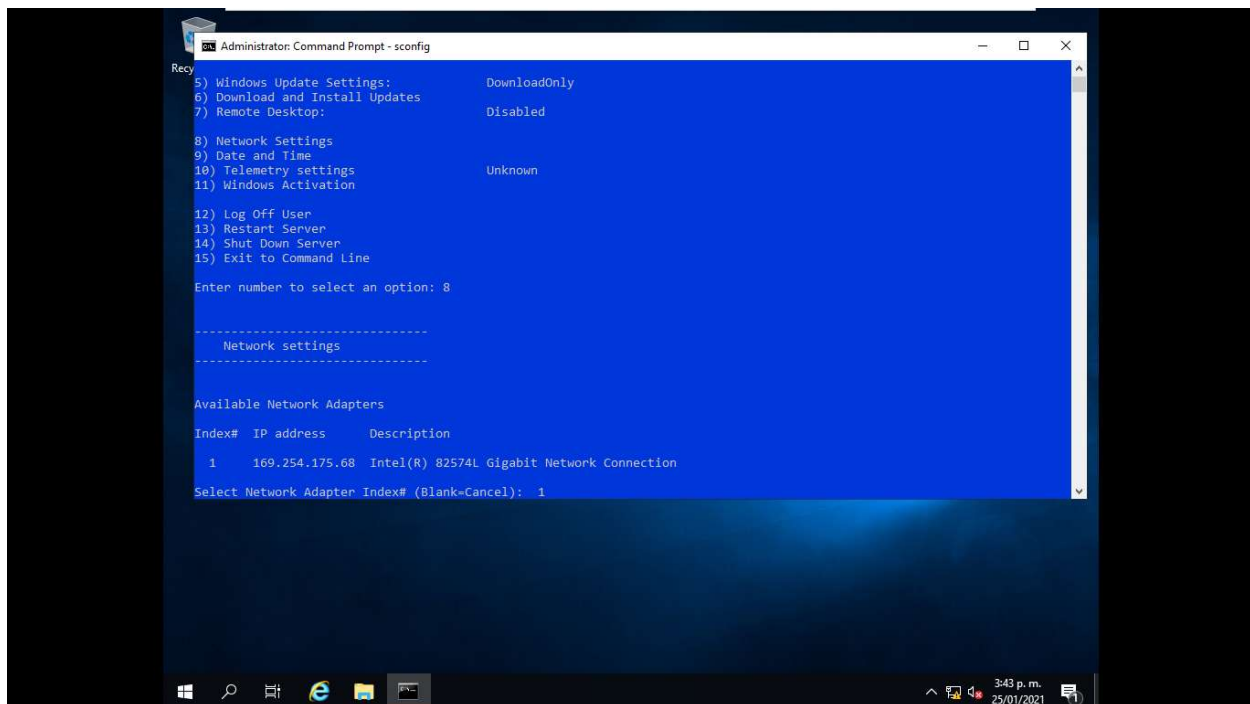
Colocamos el comando “sconfig”, para acceder a las configuraciones de red



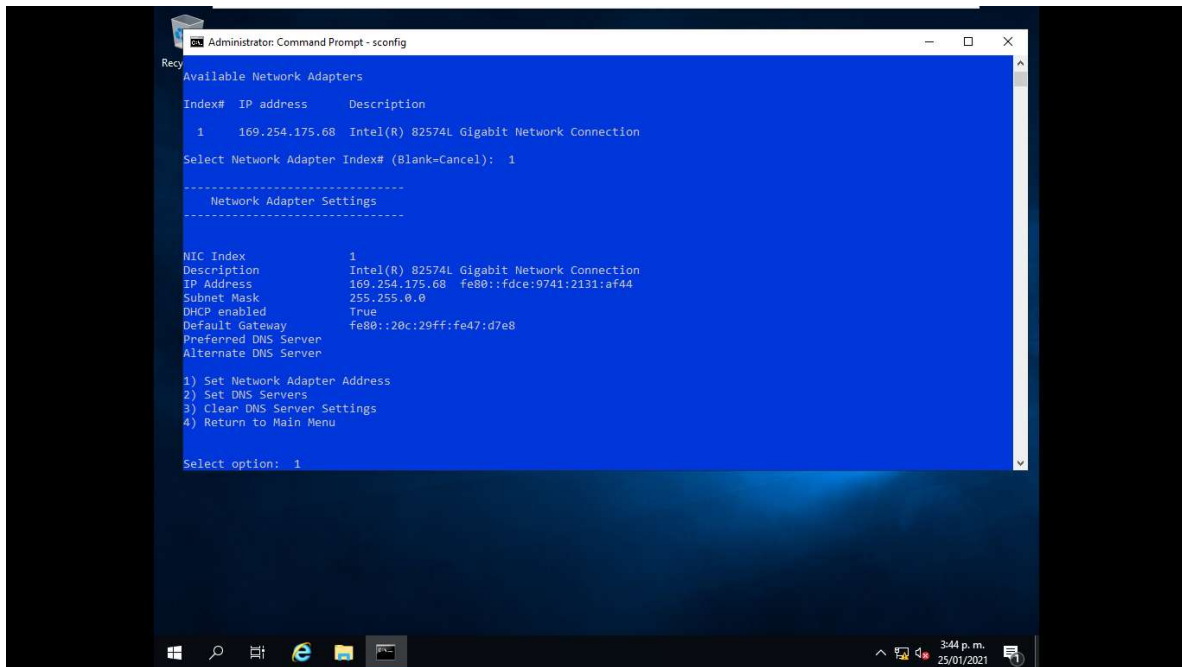
Elegimos la opción 8



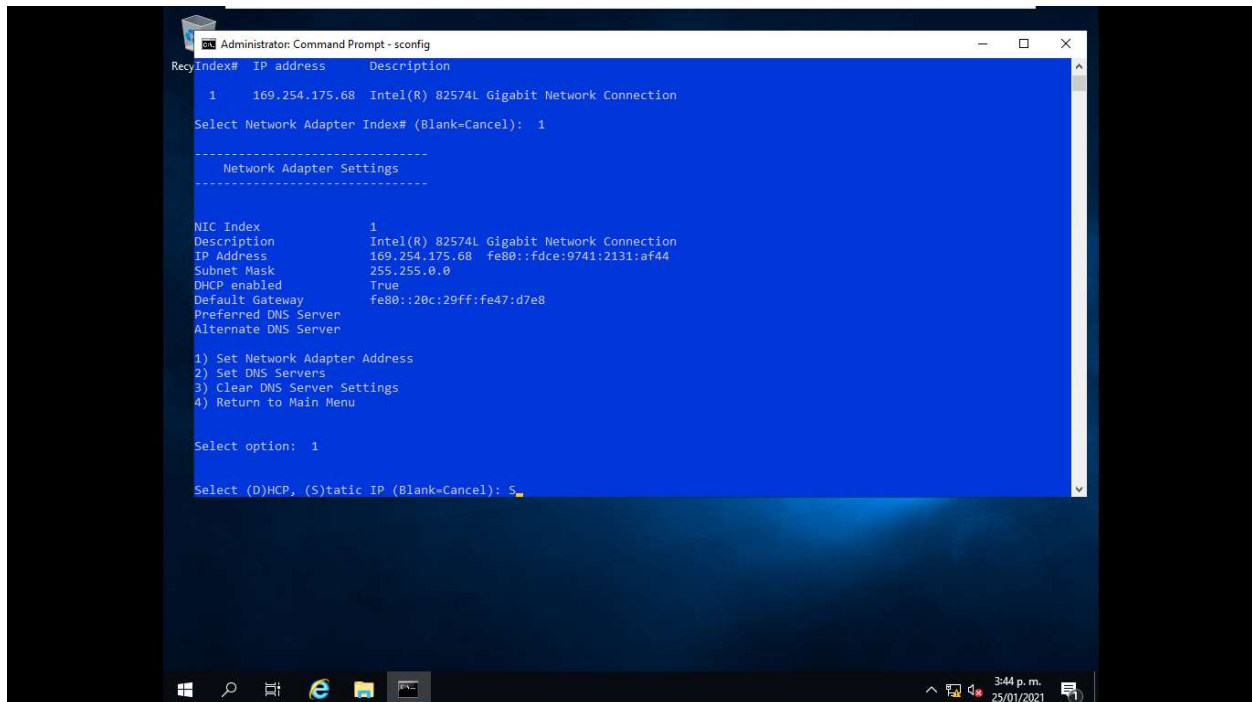
Escogemos la tarjeta de red 1



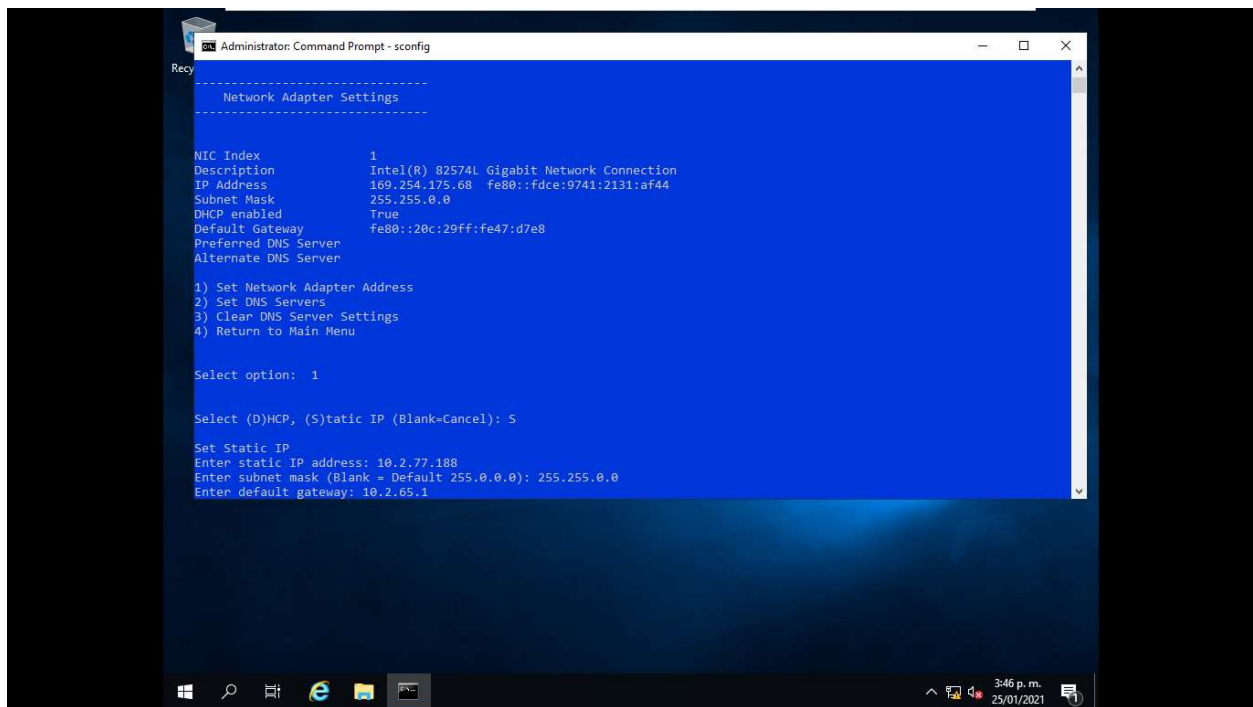
Elegimos la opción 1



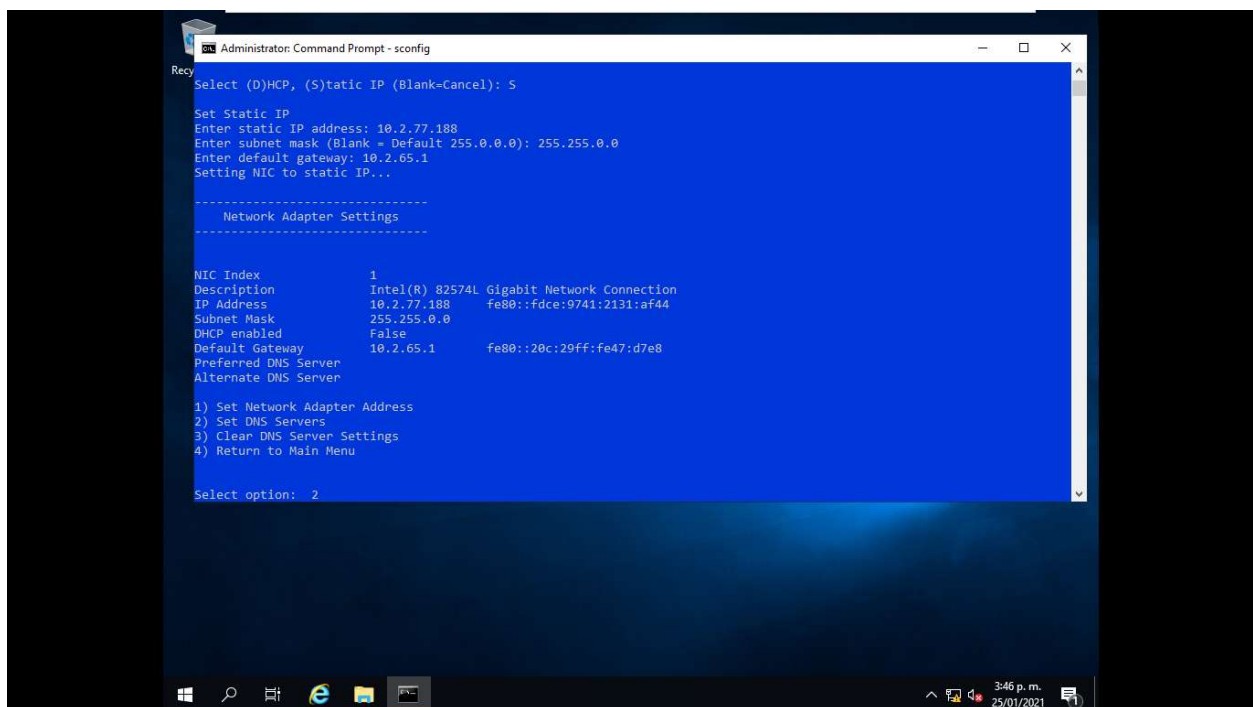
Colocamos "S" para dejarlo como una IP estatica



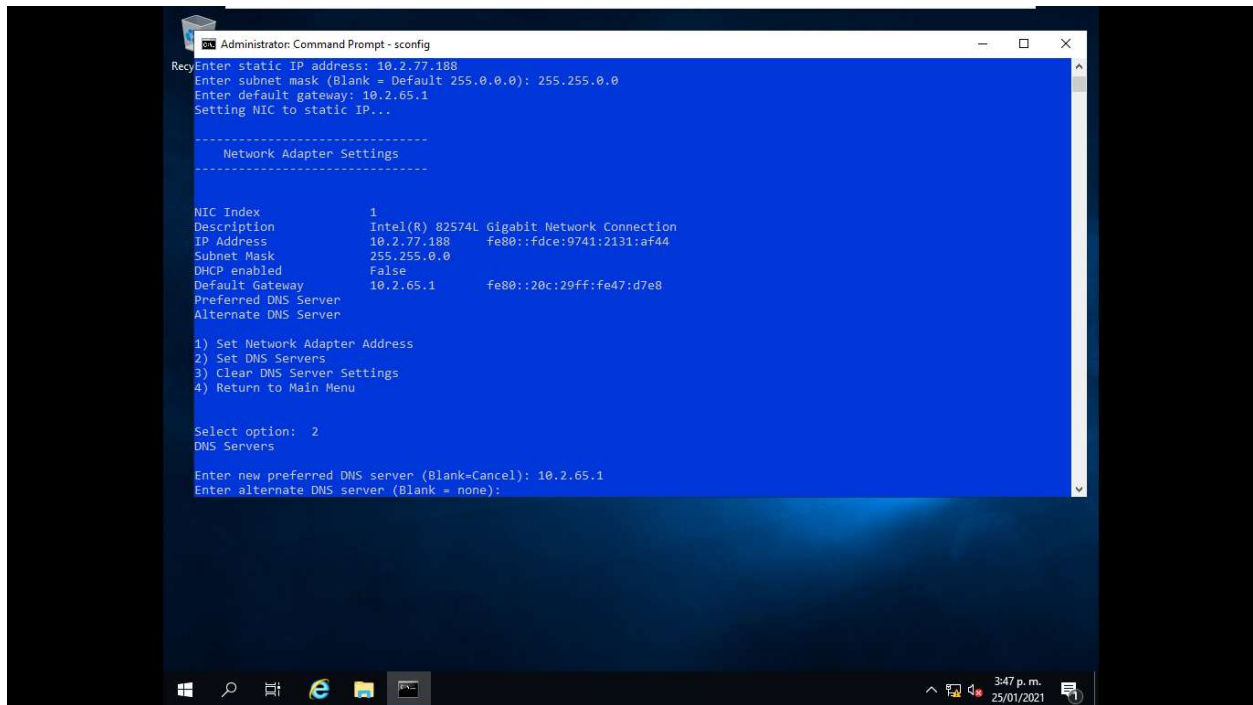
Ahora ingresamos nuestros datos de IP, Mask y GateWay



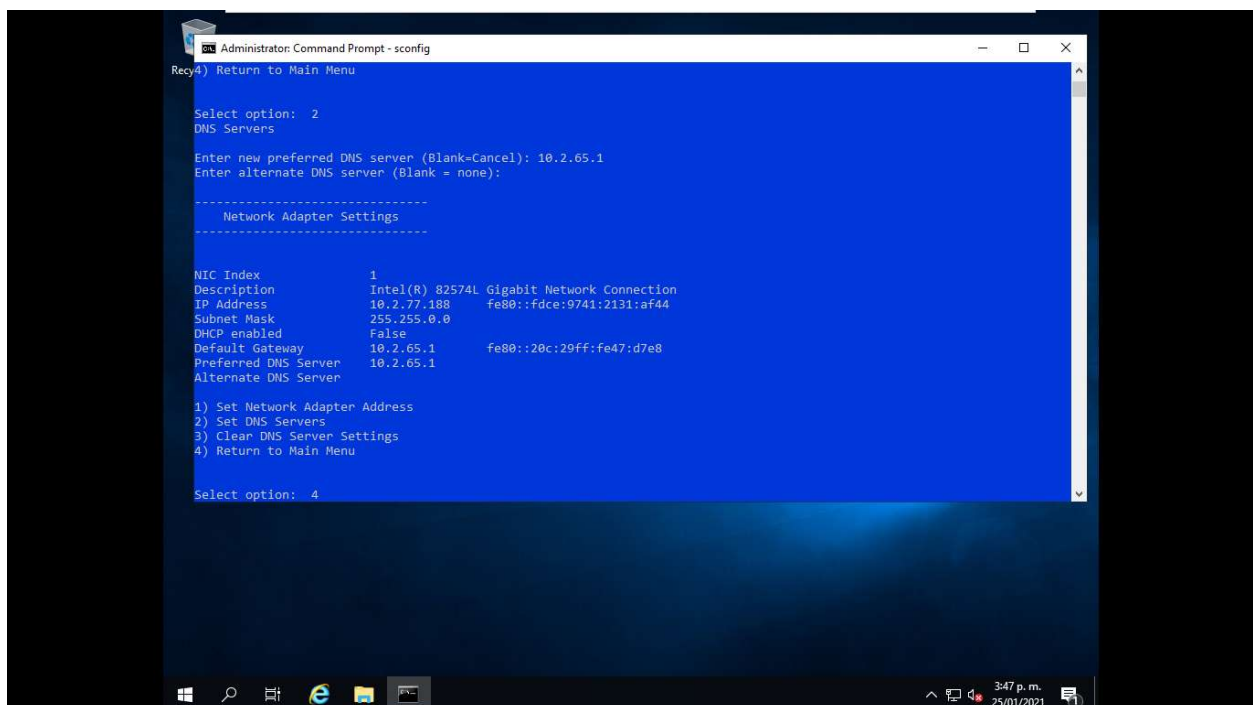
Ahora elegimos la opción 2



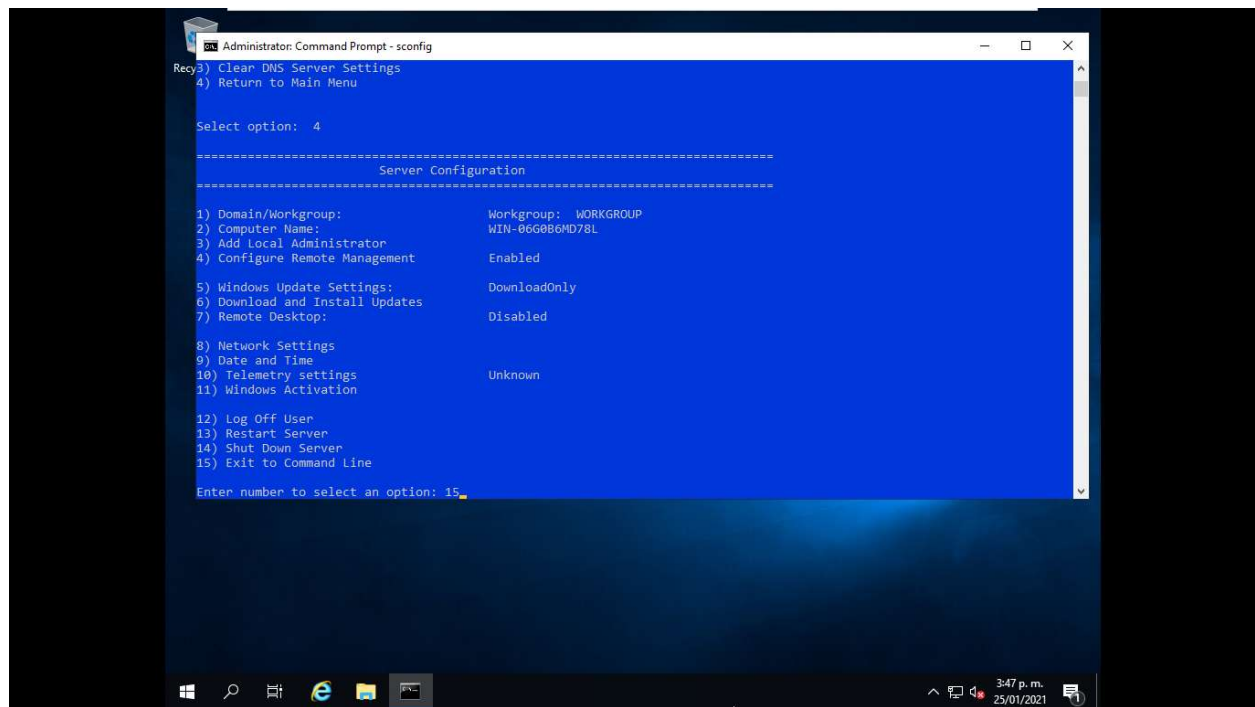
Ahora en el primer espacio colocamos nuestro DNS y en el 2 lo dejamos en blanco



Al regresar ponemos 4 para volver al menú principal

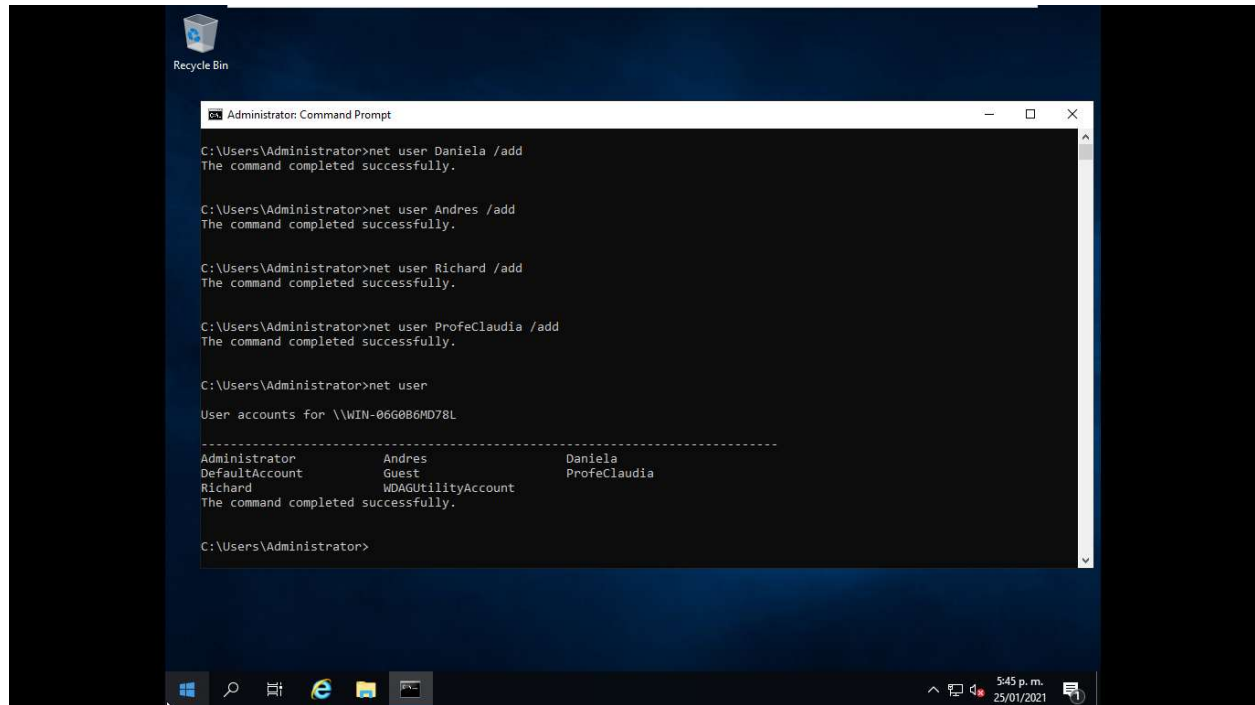


Y acá colocamos 15 para salir de este menú



Creación usuarios

Creamos los 4 usuarios con el comando “net user ‘nombre’ /add” y revisamos los usuarios creados con el comando “net user”



```
Administrator: Command Prompt

C:\Users\Administrator>net user Daniela /add
The command completed successfully.

C:\Users\Administrator>net user Andres /add
The command completed successfully.

C:\Users\Administrator>net user Richard /add
The command completed successfully.

C:\Users\Administrator>net user ProfeClaudia /add
The command completed successfully.

C:\Users\Administrator>net user

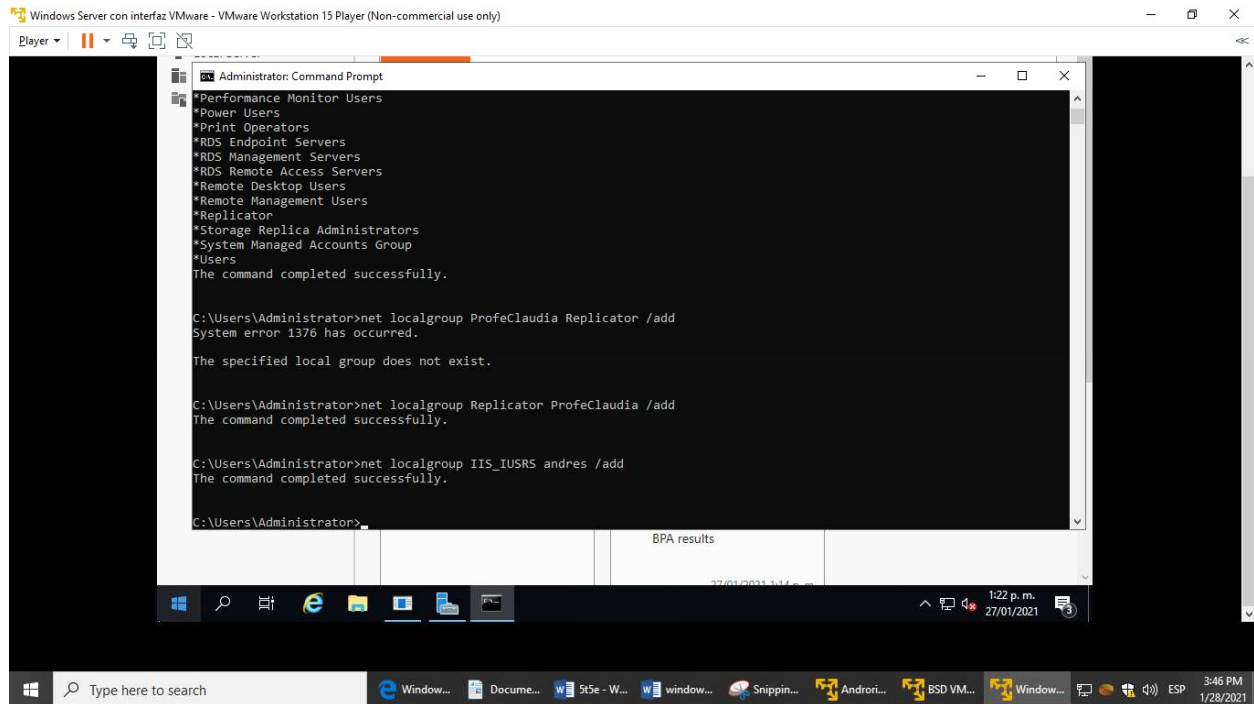
User accounts for \\WIN-06G0B6MD78L

-----
Administrator      Andres              Daniela
DefaultAccount     Guest              ProfeClaudia
Richard             WDAGUtilityAccount
The command completed successfully.

C:\Users\Administrator>
```

Asignación de permisos

Configuramos a Daniela y a Richard como administrators, a ProfeClaudia como Replicator y a andres como IIS_IUSRS



Windows Server con interfaz VMware - VMware Workstation 15 Player (Non-commercial use only)

```
Administrator: Command Prompt
*Performance Monitor Users
*Power Users
*Print Operators
*RDS Endpoint Servers
*RDS Management Servers
*RDS Remote Access Servers
*Remote Desktop Users
*Remote Management Users
*Replicator
*Storage Replica Administrators
*System Managed Accounts Group
*Users
The command completed successfully.

C:\Users\Administrator>net localgroup ProfeClaudia Replicator /add
System error 1376 has occurred.

The specified local group does not exist.

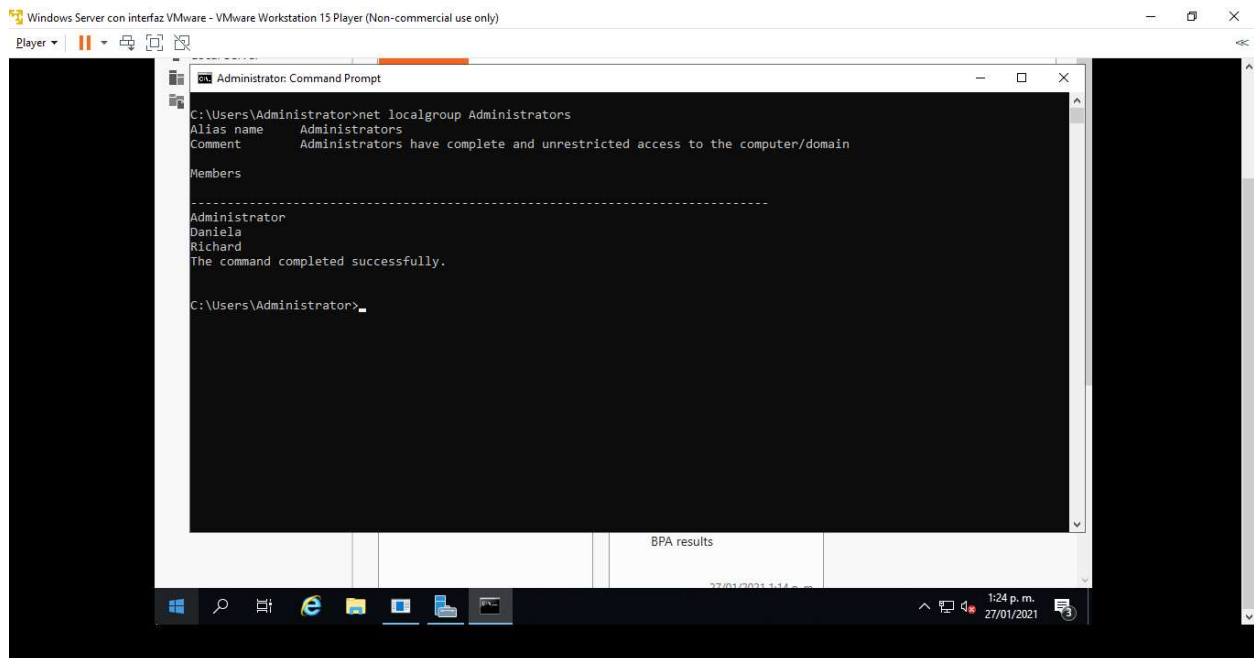
C:\Users\Administrator>net localgroup Replicator ProfeClaudia /add
The command completed successfully.

C:\Users\Administrator>net localgroup IIS_IUSRS andres /add
The command completed successfully.

C:\Users\Administrator>
```

Taskbar: Windows logo, search bar (Type here to search), taskbar icons (Edge, File Explorer, etc.), system tray (1:22 p.m., 27/01/2021).

Verificamos que hayan quedado en los grupos



Windows Server con interfaz VMware - VMware Workstation 15 Player (Non-commercial use only)

```
Administrator: Command Prompt
C:\Users\Administrator>net localgroup Administrators
Alias name     Administrators
Comment       Administrators have complete and unrestricted access to the computer/domain
Members

-----
Administrator
Daniela
Richard
The command completed successfully.

C:\Users\Administrator>
```

Taskbar: Windows logo, search bar (Type here to search), taskbar icons (Edge, File Explorer, etc.), system tray (1:24 p.m., 27/01/2021).

