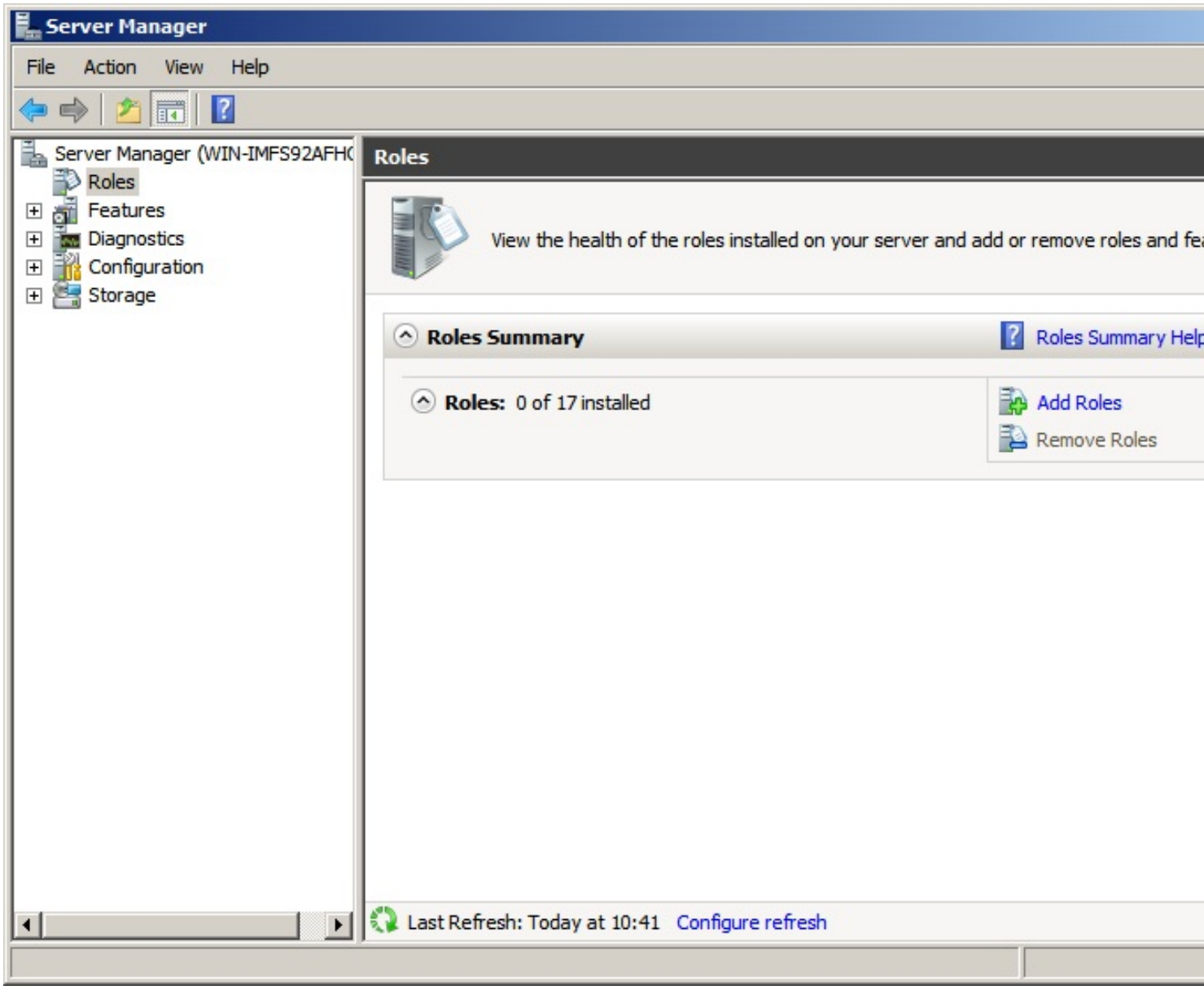
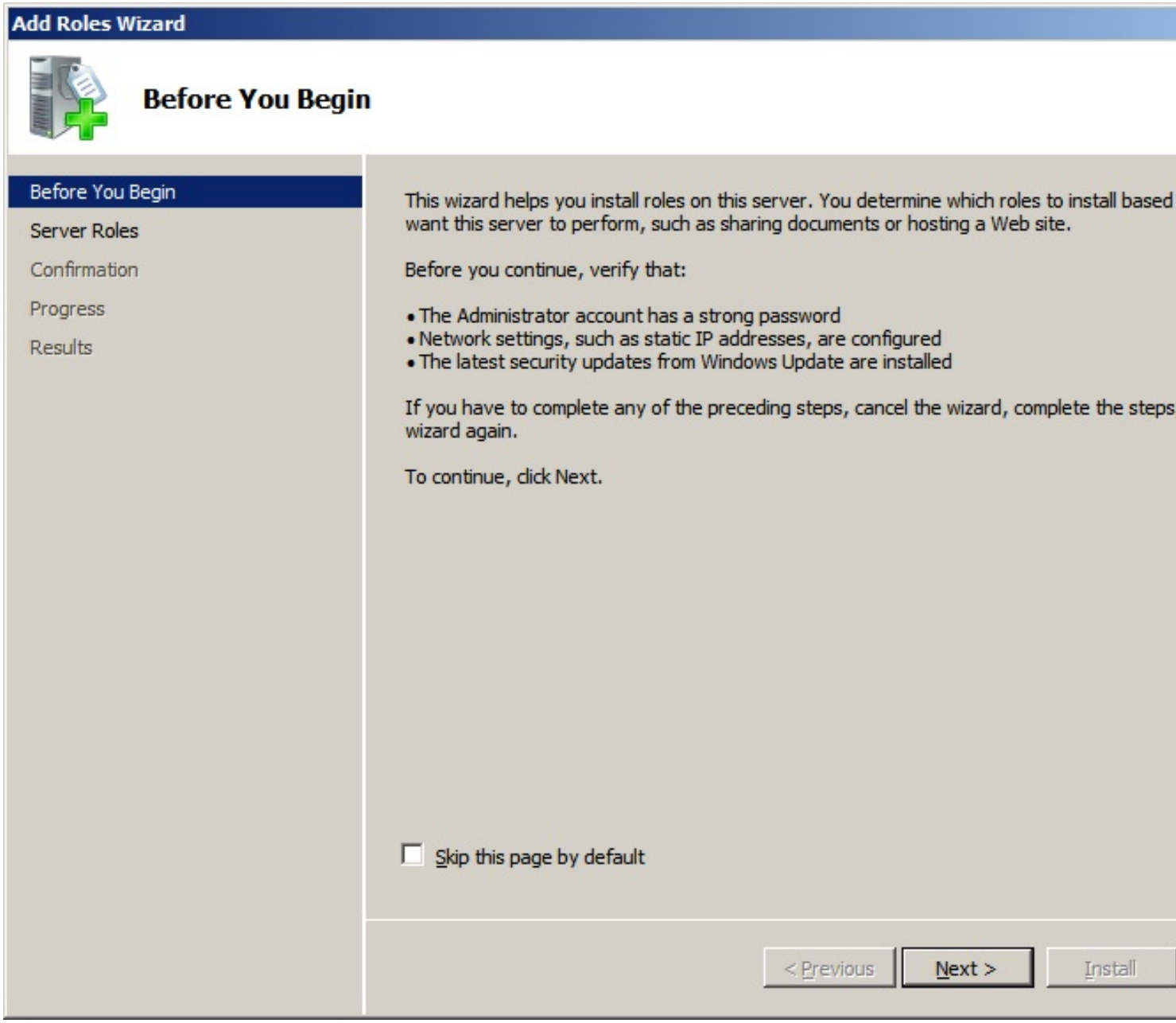
Ene sta ocasión mostramos como instalar el Rol de Hyper-V en Windows 2008 R2, el procedimiento es realmente muy sencillo y rápido, lo que nos permitirá el disponer de un servidor con Hyper-V para poder virtualizar nuestras VMs de Citrix y Microsoft entre otras, de una forma eficaz.

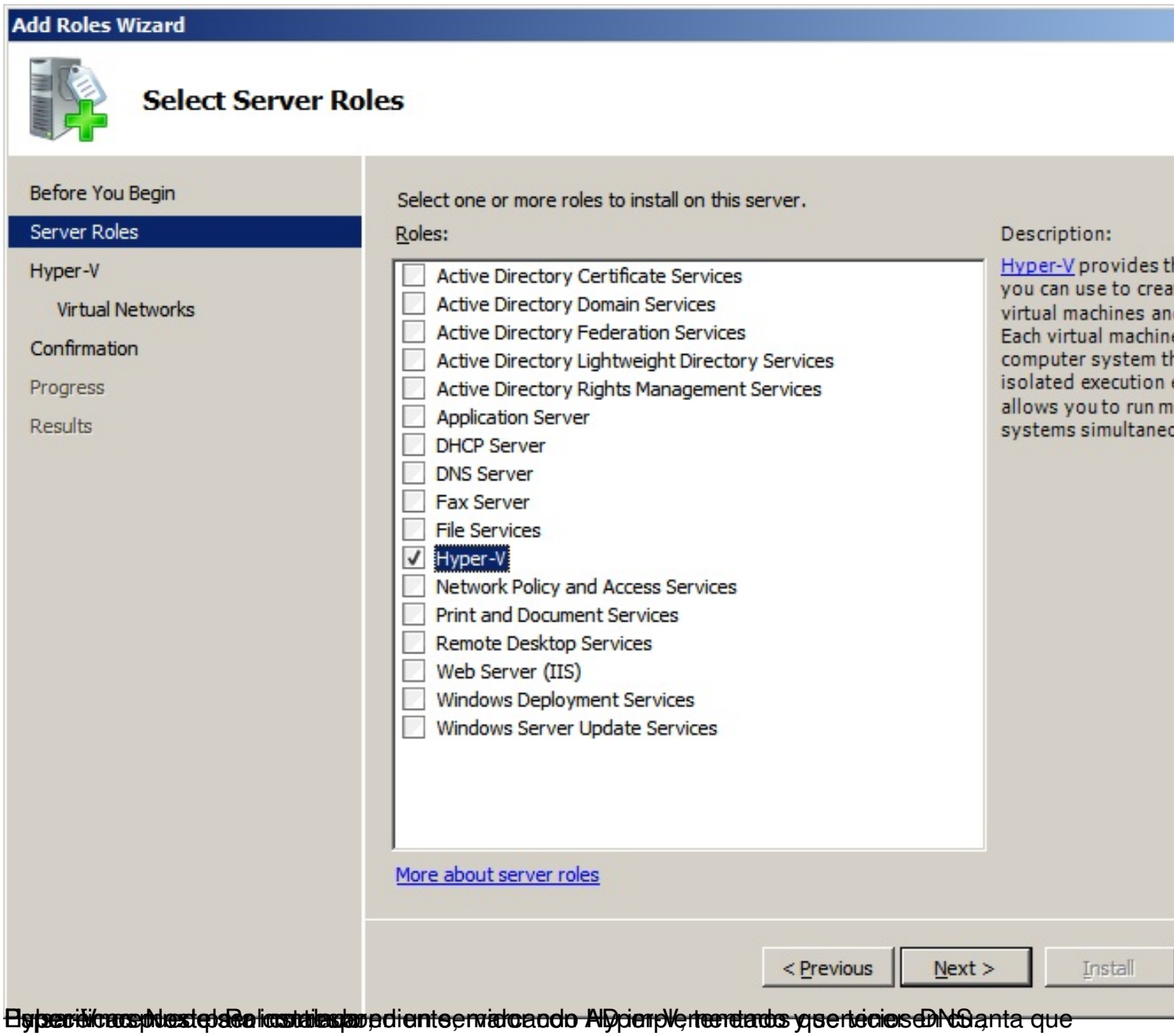
Para ello accederemos a la consola "Server Manager" donde pulsaremos sobre "Add Roles",



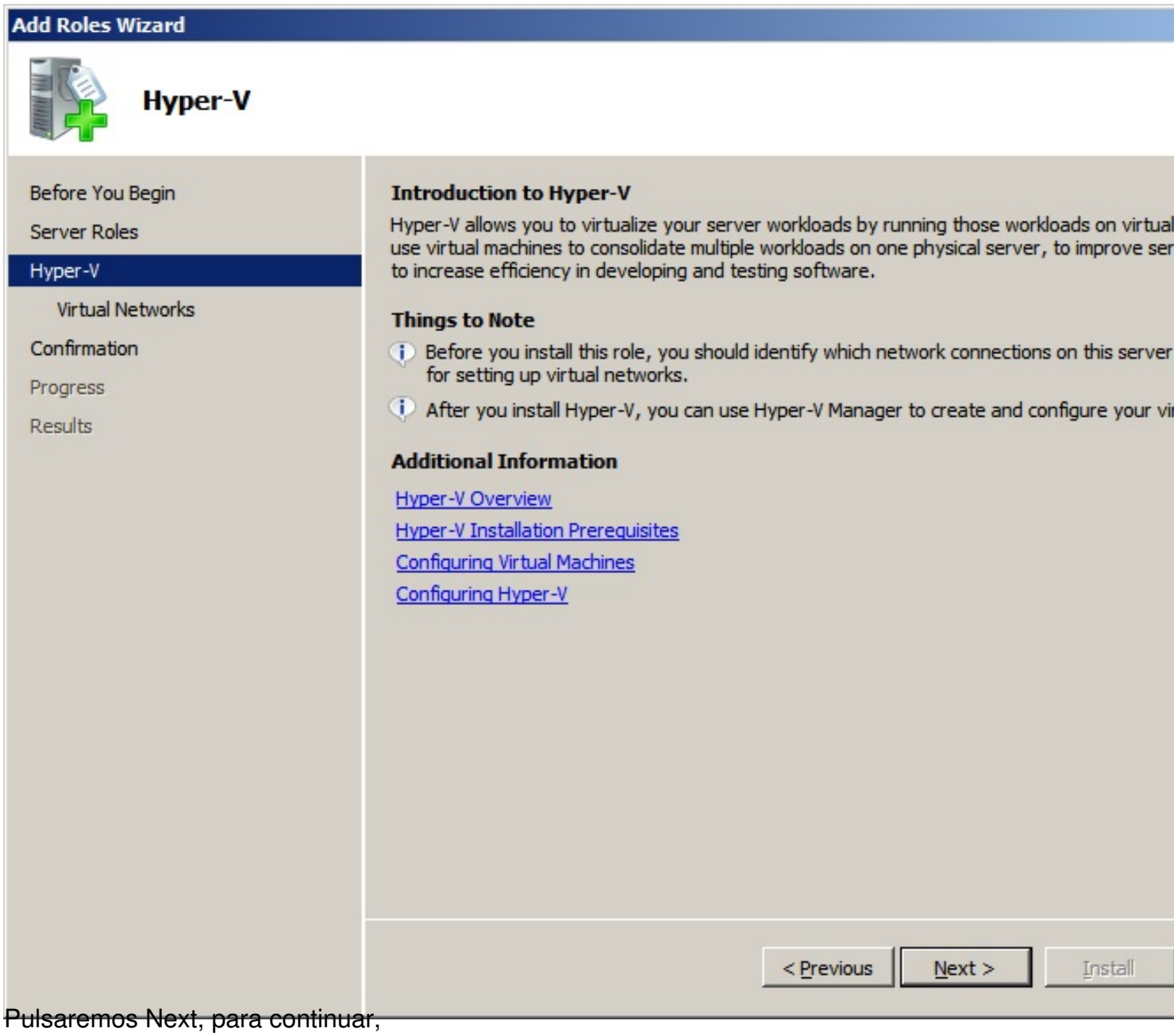
Arrancando el siguiente wizard,



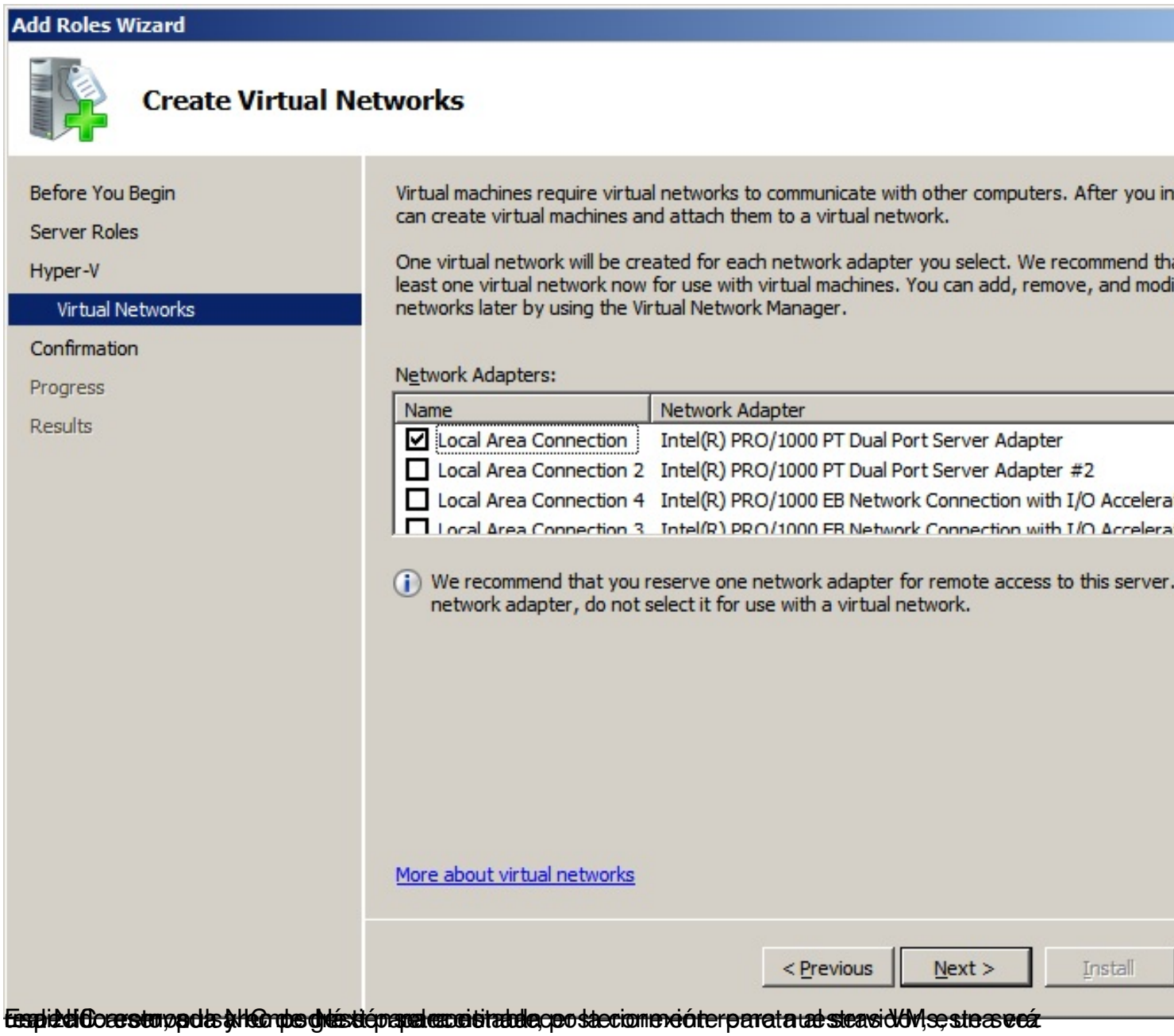
Pulsaremos Next, para continuar,

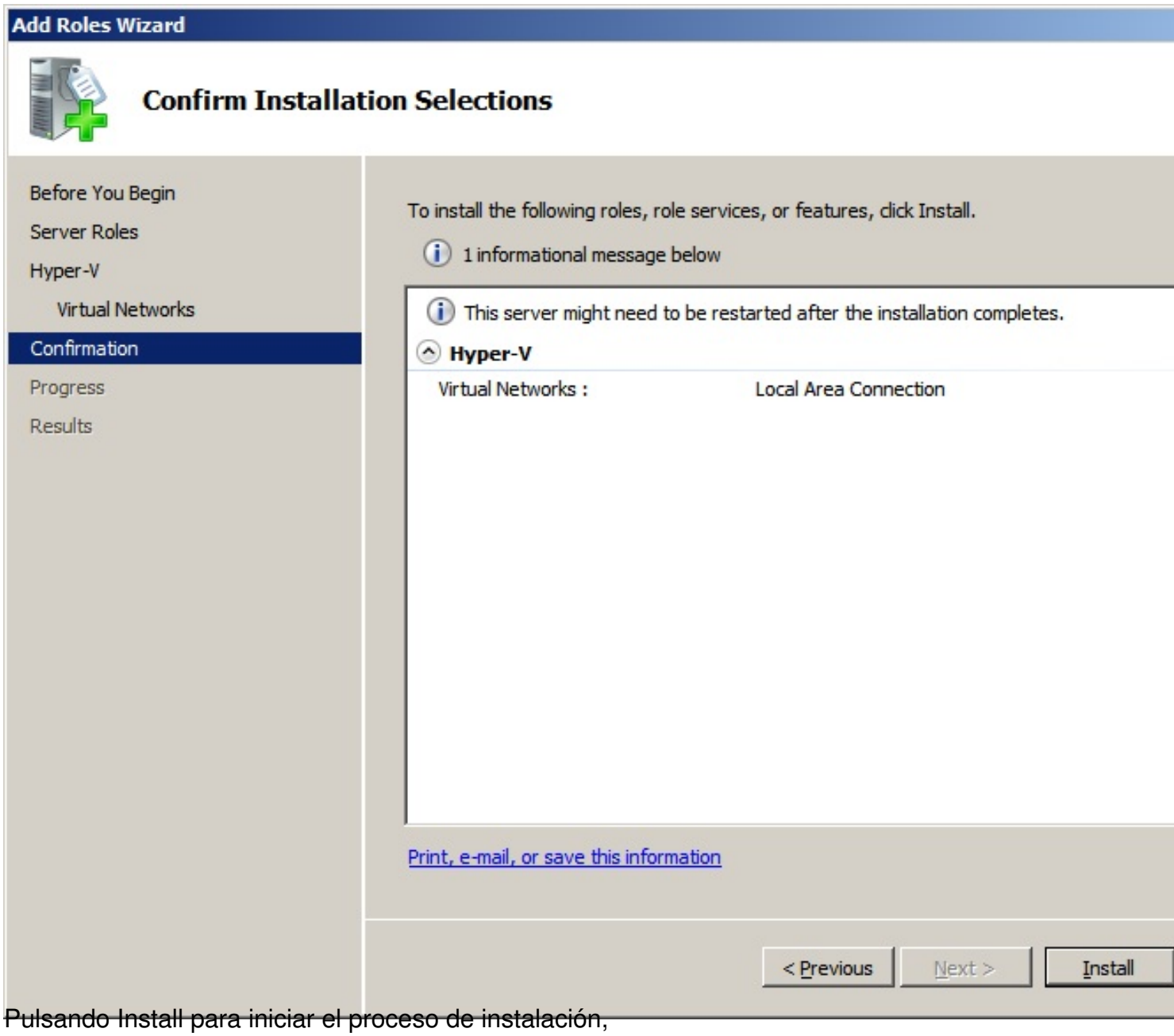


Hyper-V requiere de un Rol instalado, en este caso AD, y tenerlo configurado y que tenga DNS, ahora que

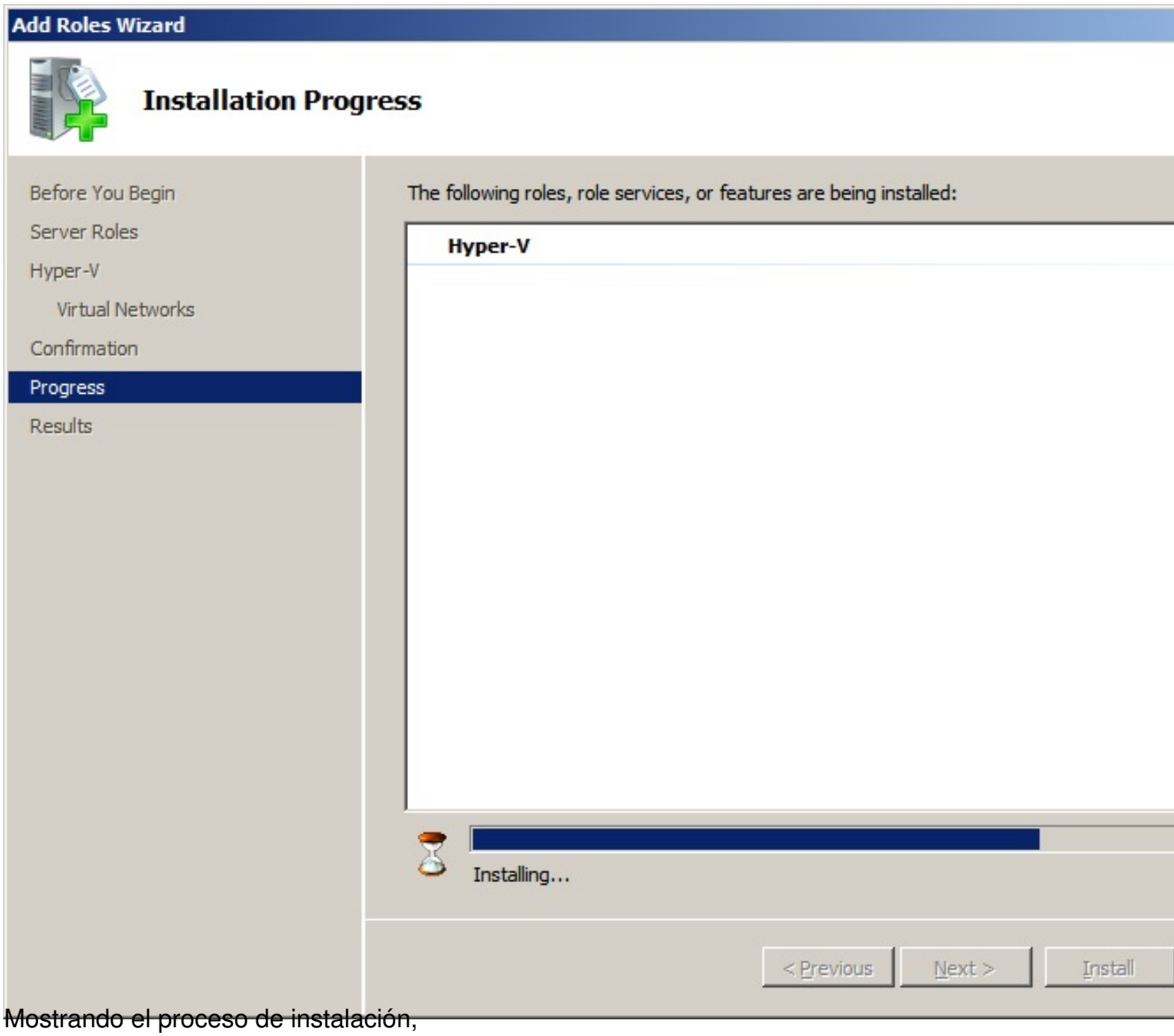


Pulsaremos Next, para continuar,

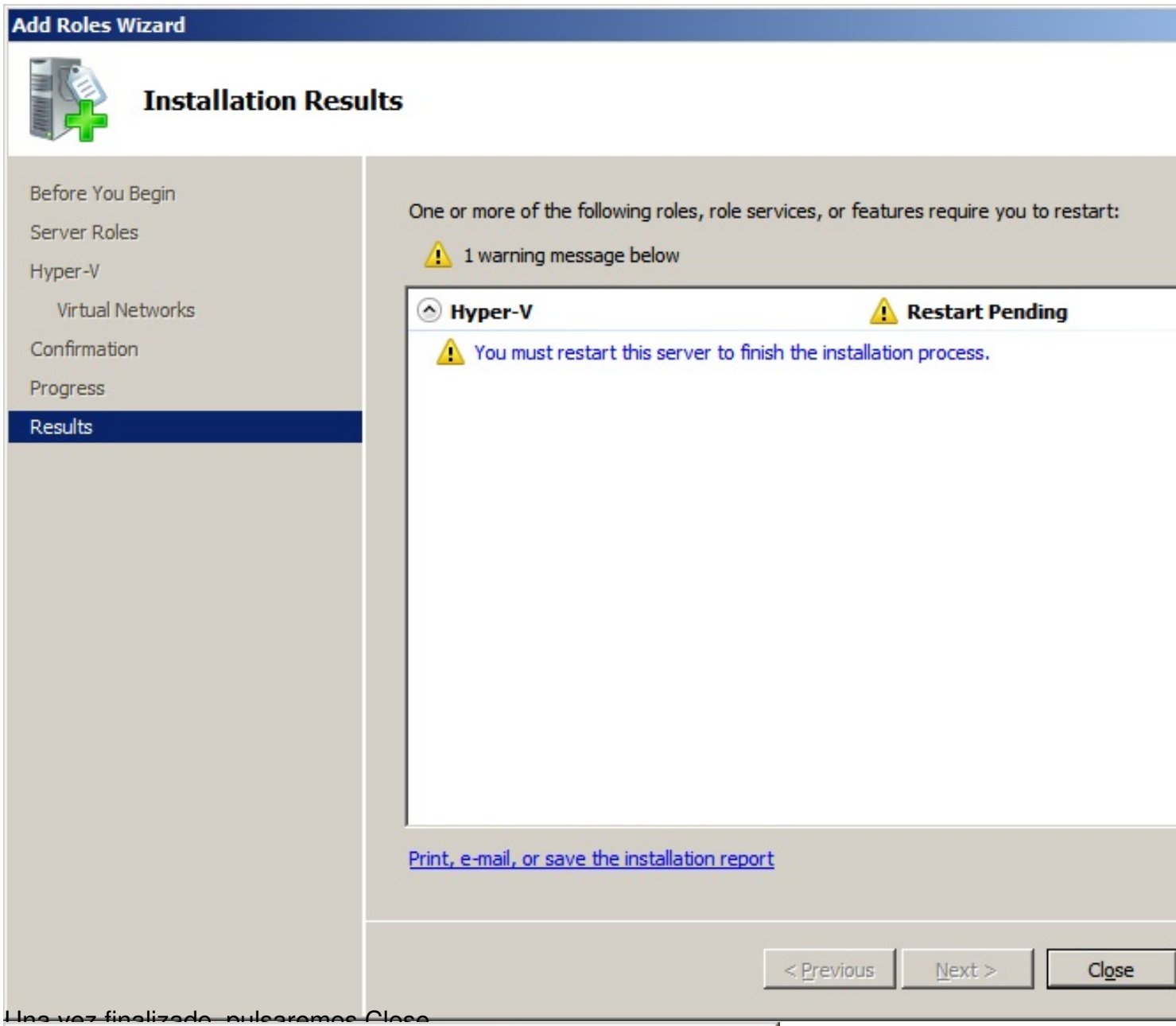

Add Roles Wizard
Create Virtual Networks
Before You Begin
Server Roles
Hyper-V
Virtual Networks
Confirmation
Progress
Results
Virtual machines require virtual networks to communicate with other computers. After you in
can create virtual machines and attach them to a virtual network.
One virtual network will be created for each network adapter you select. We recommend tha
least one virtual network now for use with virtual machines. You can add, remove, and modi
networks later by using the Virtual Network Manager.
Network Adapters:
Name
Network Adapter
Local Area Connection
Intel(R) PRO/1000 PT Dual Port Server Adapter
Local Area Connection 2
Intel(R) PRO/1000 PT Dual Port Server Adapter #2
Local Area Connection 4
Intel(R) PRO/1000 EB Network Connection with I/O Accelera
We recommend that you reserve one network adapter for remote access to this server.
network adapter, do not select it for use with a virtual network.
More about virtual networks
< Previous
Next >
Install



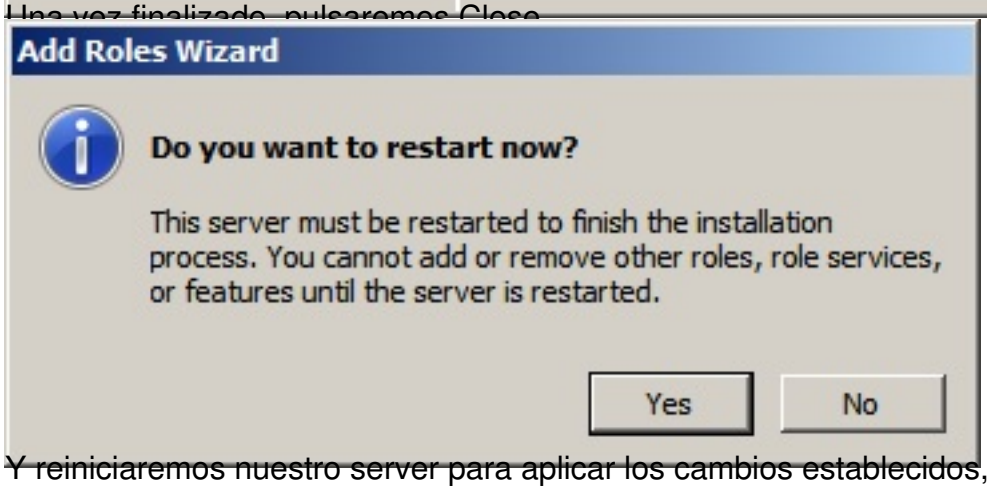
Pulsando Install para iniciar el proceso de instalación,



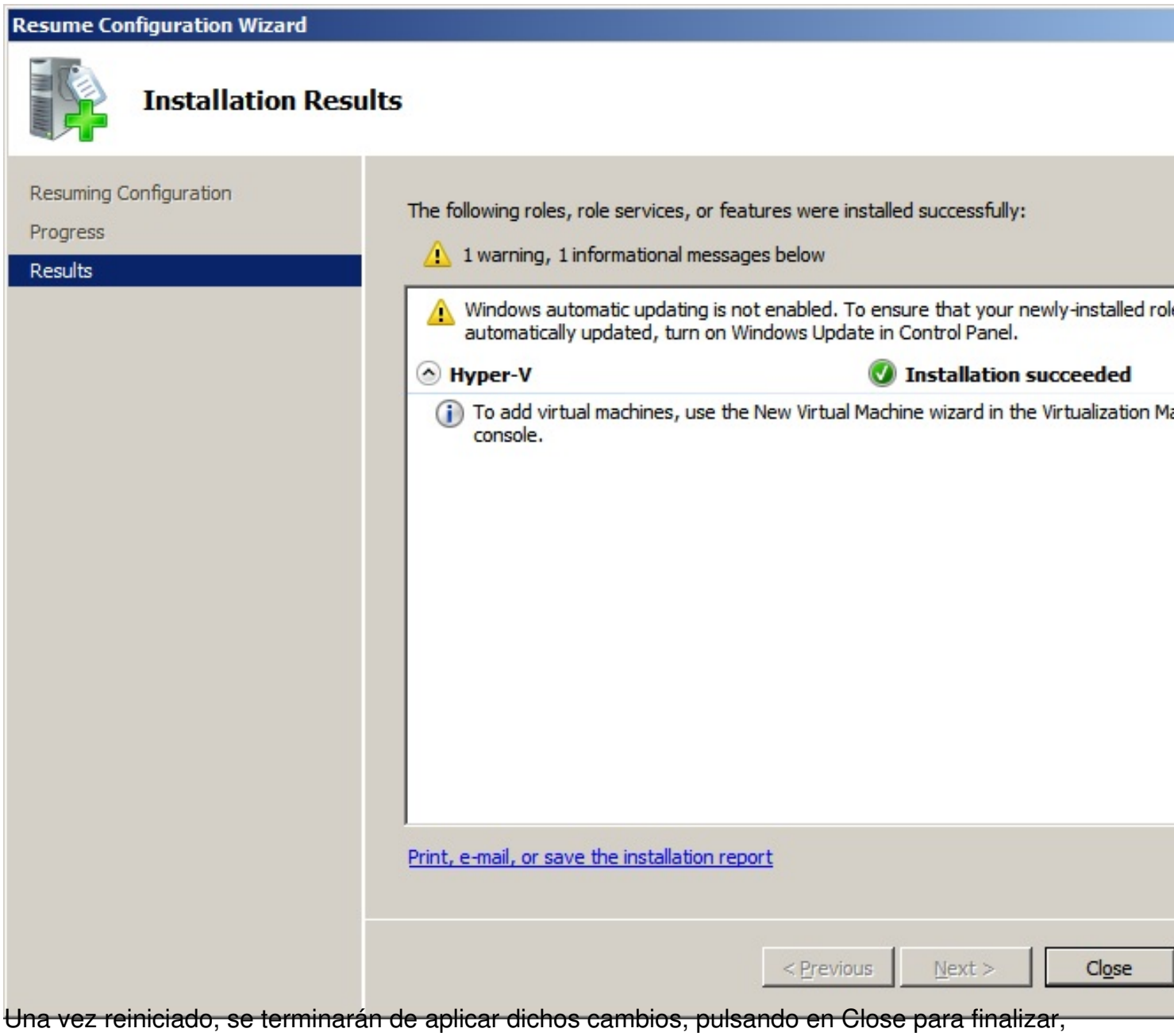
Mostrando el proceso de instalación,



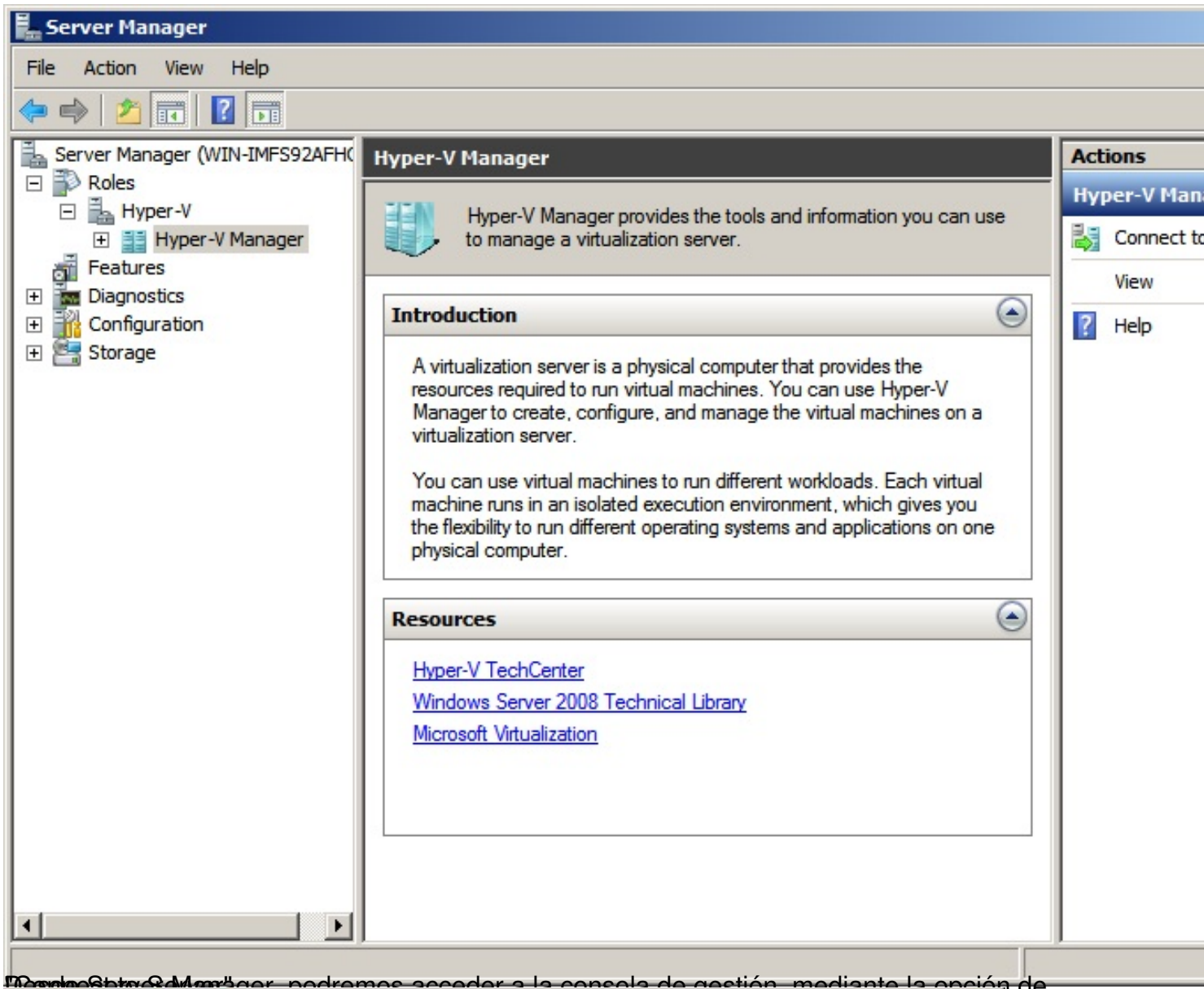
Una vez finalizado, pulsaremos Close



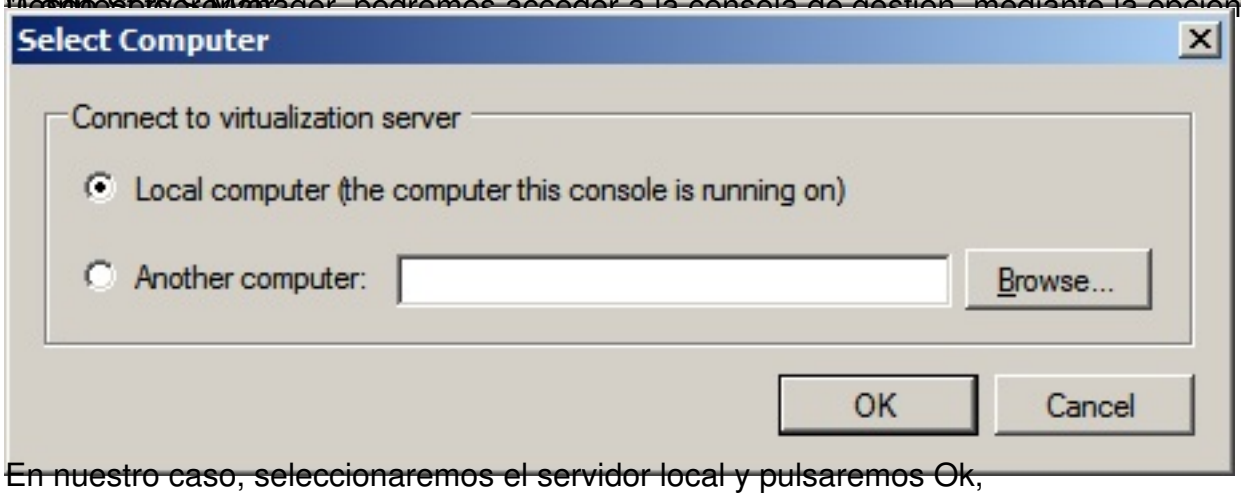
Y reiniciaremos nuestro server para aplicar los cambios establecidos, pulsando en "Yes",



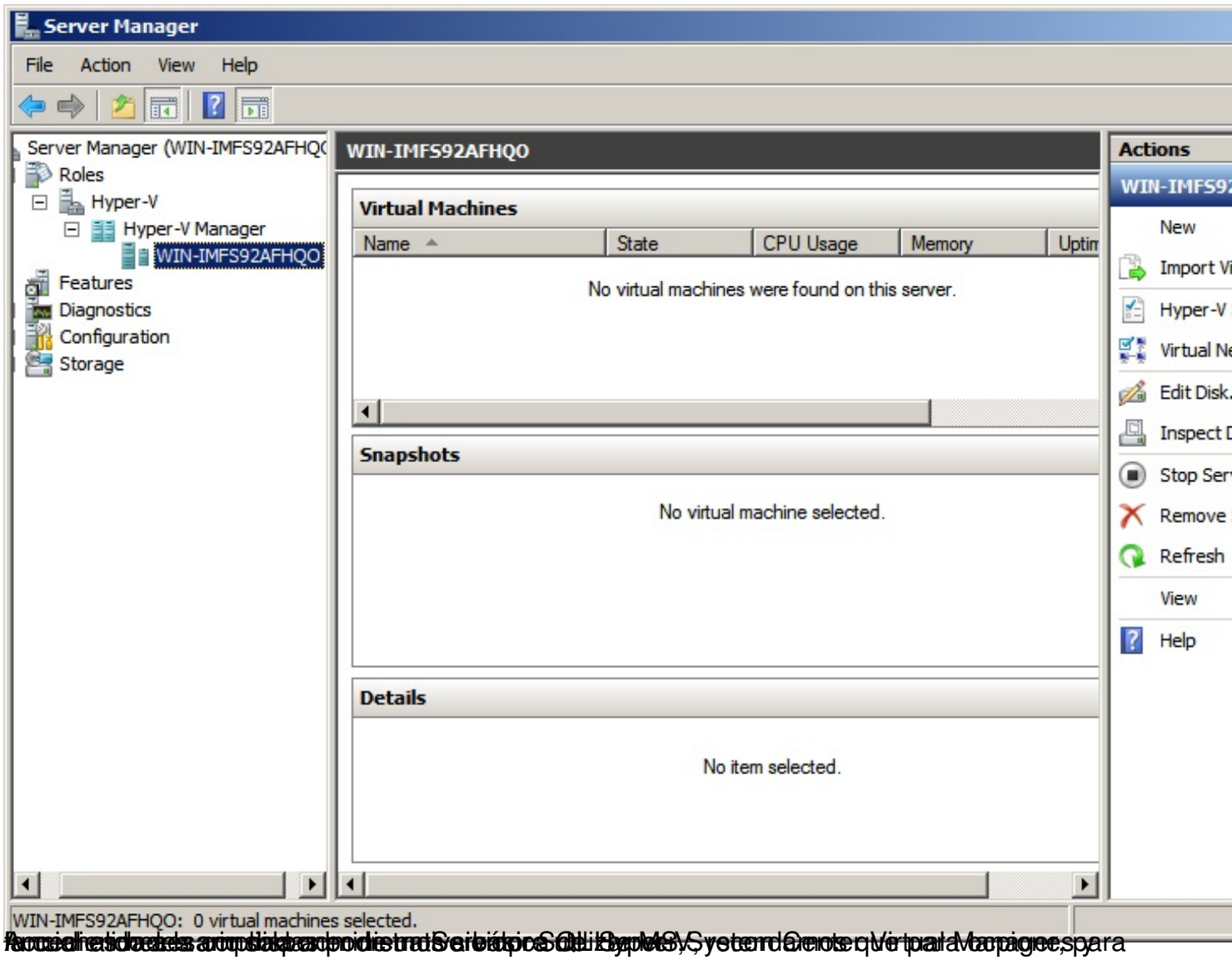
Una vez reiniciado, se terminarán de aplicar dichos cambios, pulsando en Close para finalizar,

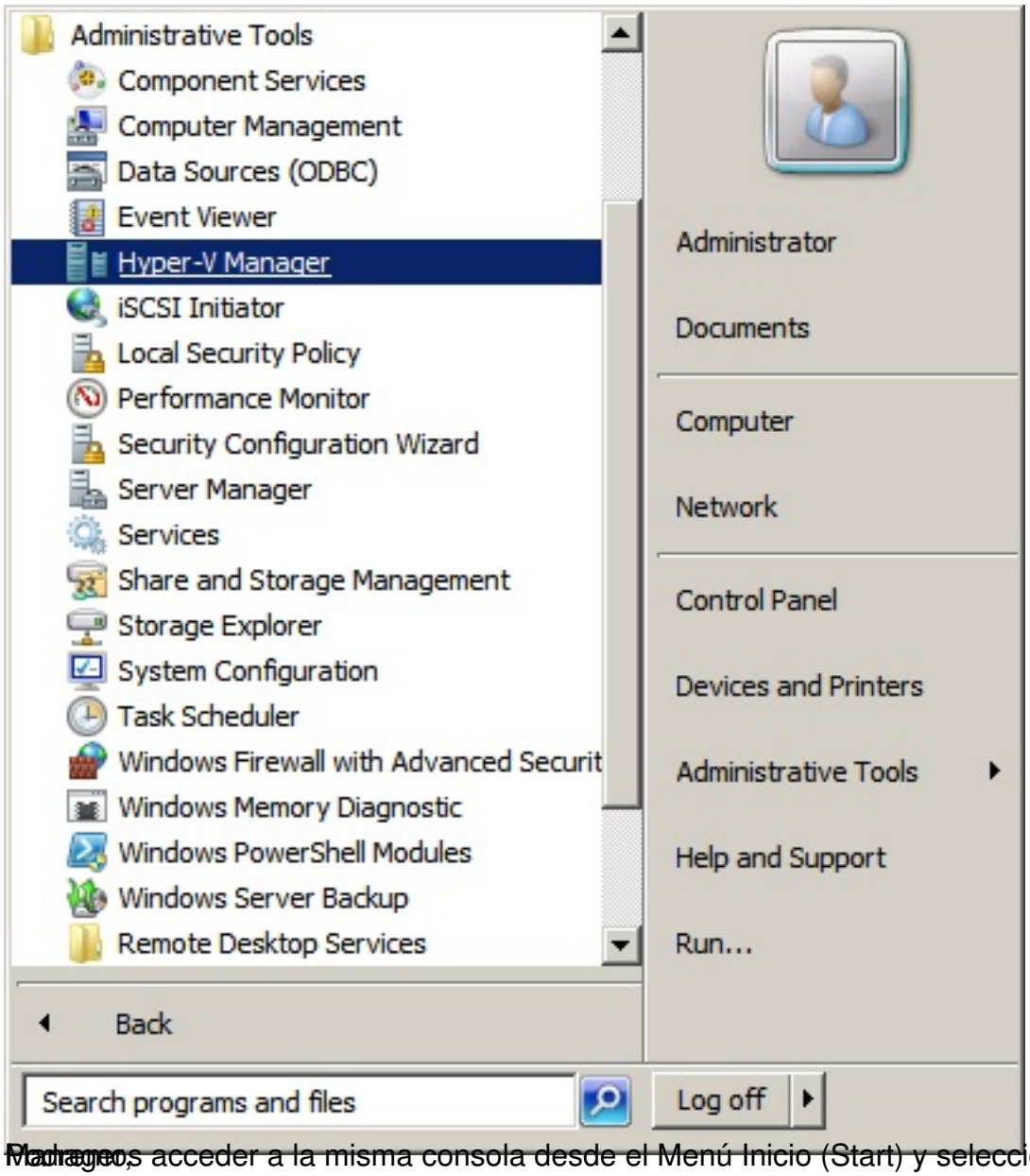


Desde Server Manager, podremos acceder a la consola de gestión, mediante la opción de

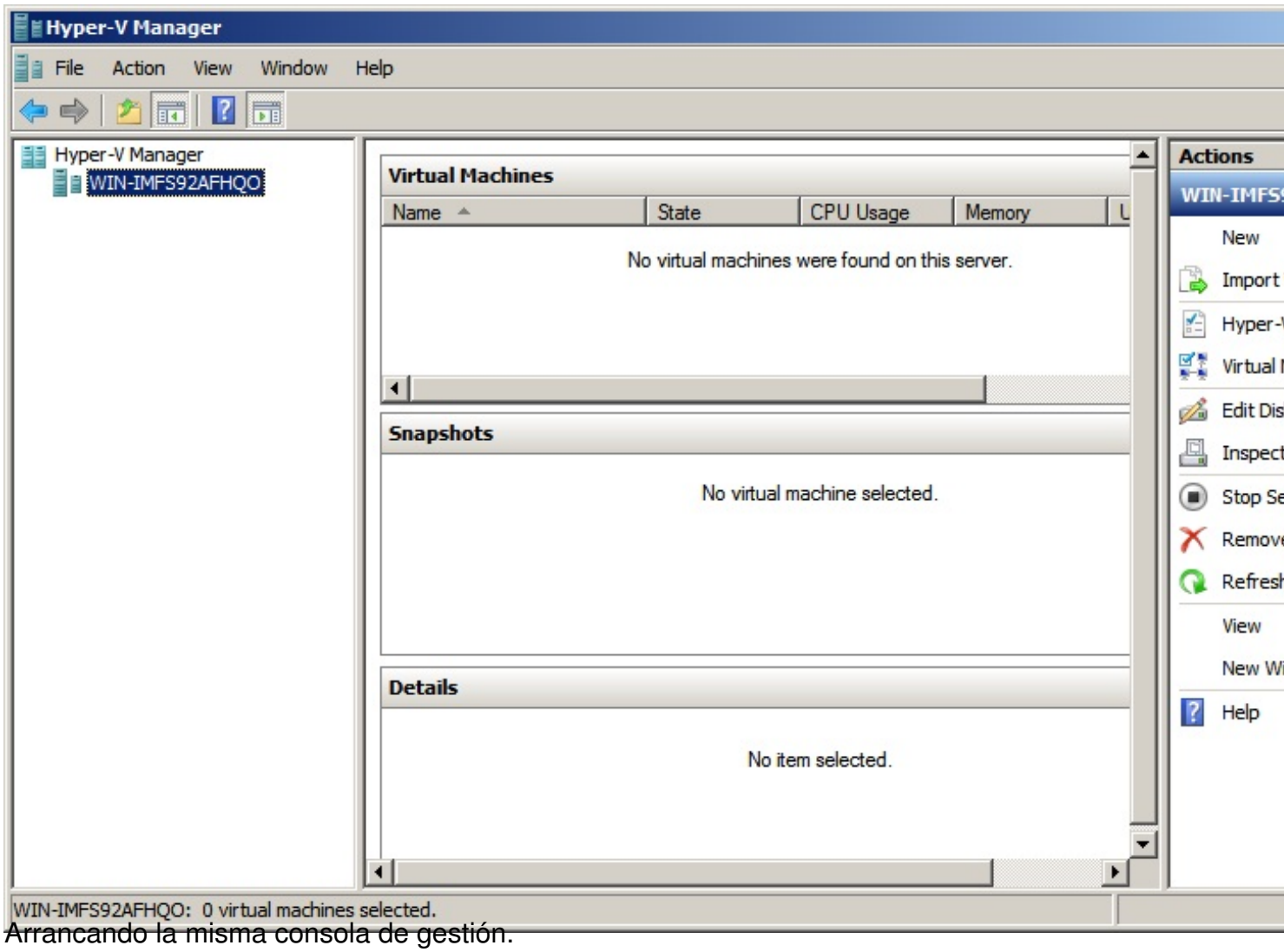


En nuestro caso, seleccionaremos el servidor local y pulsaremos Ok,


Server Manager
File Action View Help
Server Manager (WIN-IMFS92AFHQO
Roles
Hyper-V
Hyper-V Manager
WIN-IMFS92AFHQO
Features
Diagnostics
Configuration
Storage
WIN-IMFS92AFHQO
Virtual Machines
Name
State
CPU Usage
Memory
Uptim
No virtual machines were found on this server.
Snapshots
No virtual machine selected.
Details
No item selected.
Actions
WIN-IMFS92
New
Import Vi
Hyper-V
Virtual Ne
Edit Disk.
Inspect D
Stop Serv
Remove
Refresh
View
Help
WIN-IMFS92AFHQO: 0 virtual machines selected.



Podremos acceder a la misma consola desde el Menú Inicio (Start) y seleccionando Hyper-V Manager.



Arrancando la misma consola de gestión.