

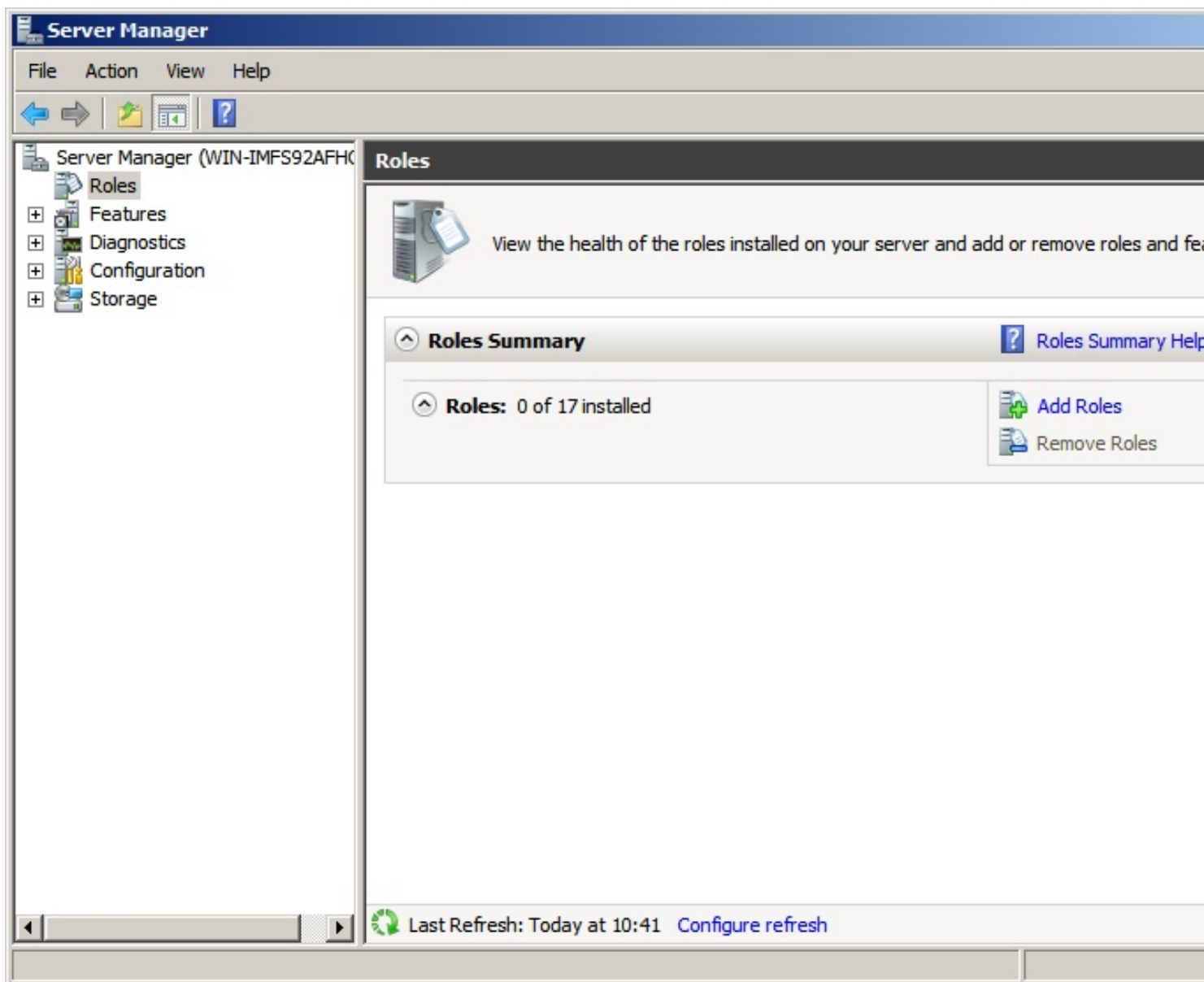
Como Instalar Microsoft Hyper-V de Win2008R2

Escrito por xavisan

Jueves, 28 de Octubre de 2010 08:40 - Actualizado Jueves, 28 de Octubre de 2010 08:54

En esta 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.

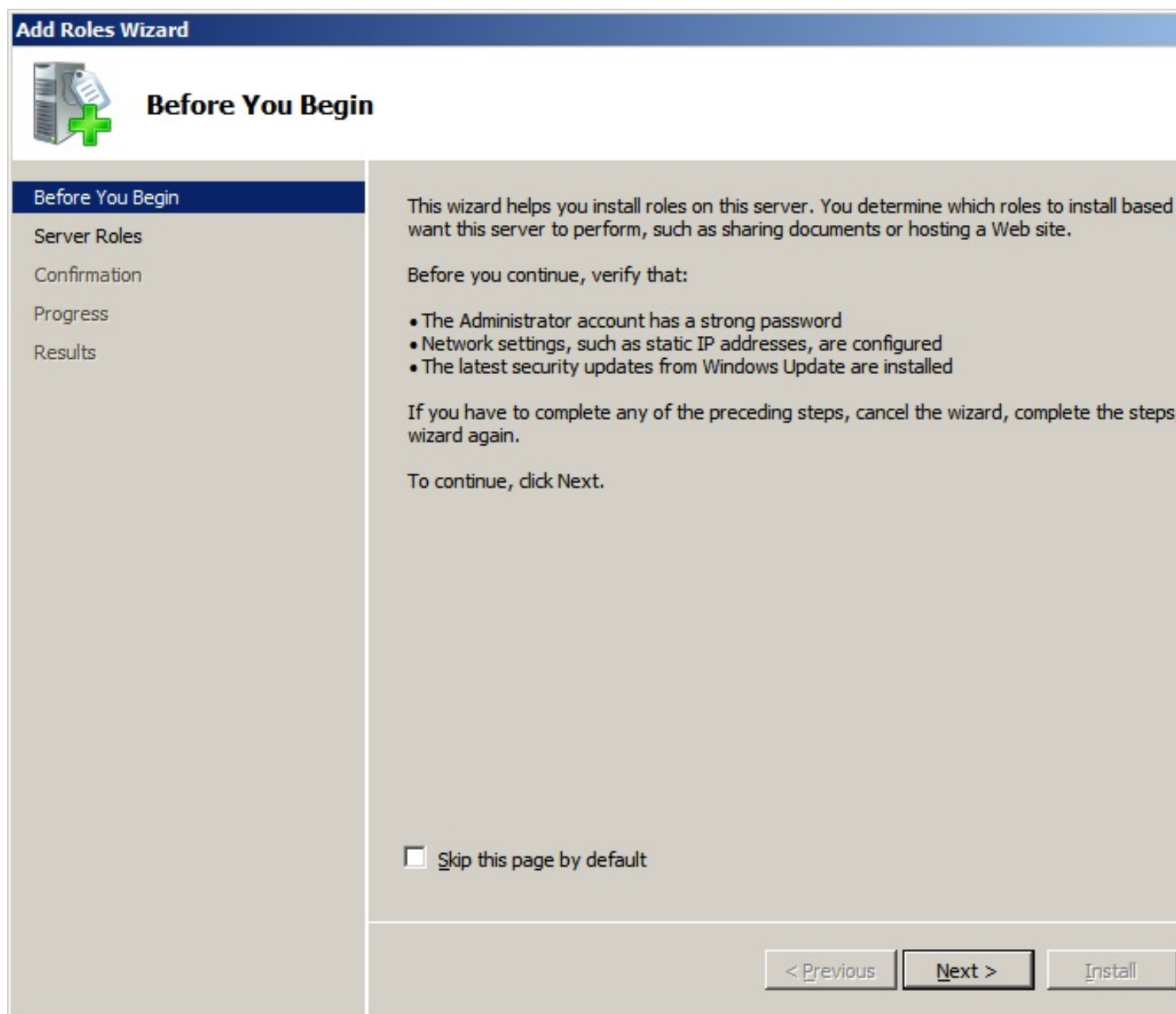
Para ello accederemos a la consola "Server Manager" donde pulsaremos sobre "Add Roles",



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Arrancando el siguiente wizard,



The screenshot shows the 'Add Roles Wizard' window. The title bar reads 'Add Roles Wizard'. Below the title bar is a header area with a server icon and a green plus sign, followed by the text 'Before You Begin'. On the left side, there is a vertical navigation pane with the following items: 'Before You Begin' (highlighted), 'Server Roles', 'Confirmation', 'Progress', and 'Results'. The main content area on the right contains the following text:

This wizard helps you install roles on this server. You determine which roles to install based on what this server is to perform, such as sharing documents or hosting a Web site.

Before you continue, verify that:

- The Administrator account has a strong password
- Network settings, such as static IP addresses, are configured
- The latest security updates from Windows Update are installed

If you have to complete any of the preceding steps, cancel the wizard, complete the steps, and then start the wizard again.

To continue, click Next.

At the bottom of the main content area, there is a checkbox labeled 'Skip this page by default'.

At the bottom right of the window, there are three buttons: '< Previous', 'Next >', and 'Install'.


Pulsaremos Next, para continuar,

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Jueves, 28 de Octubre de 2010 08:40 - Actualizado Jueves, 28 de Octubre de 2010 08:54

Add Roles Wizard



Select Server Roles

Before You Begin

Server Roles

Hyper-V

Virtual Networks

Confirmation

Progress

Results

Select one or more roles to install on this server.

Roles:

☐ Active Directory Certificate Services

☐ Active Directory Domain Services

☐ Active Directory Federation Services

☐ Active Directory Lightweight Directory Services

☐ Active Directory Rights Management Services

☐ Application Server

☐ DHCP Server

☐ DNS Server

☐ Fax Server

☐ File Services

☒ Hyper-V

☐ Network Policy and Access Services

☐ Print and Document Services

☐ Remote Desktop Services

☐ Web Server (IIS)

☐ Windows Deployment Services

☐ Windows Server Update Services

[More about server roles](#)

< Previous

Next >


Install

Description:

[Hyper-V](#) provides the platform you can use to create and manage virtual machines and virtual networks. Each virtual machine is a computer system that runs in an isolated execution environment, which allows you to run multiple operating systems simultaneously.

Hyper-V como Next Role instalarlo, pendiente de instalar AD por V, también y se le da a DNS, hasta que

Add Roles Wizard

**Hyper-V**

Before You Begin

Server Roles

Hyper-V

Virtual Networks

Confirmation

Progress

Results

Introduction to Hyper-V

Hyper-V allows you to virtualize your server workloads by running those workloads on virtual machines. You can use virtual machines to consolidate multiple workloads on one physical server, to improve server efficiency, to increase efficiency in developing and testing software.

Things to Note

- Before you install this role, you should identify which network connections on this server you want to use for setting up virtual networks.
- After you install Hyper-V, you can use Hyper-V Manager to create and configure your virtual machines.

Additional Information

- [Hyper-V Overview](#)
- [Hyper-V Installation Prerequisites](#)
- [Configuring Virtual Machines](#)
- [Configuring Hyper-V](#)


< Previous

Next >

Install

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 install the Hyper-V role, you 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 that you select at least one virtual network now for use with virtual machines. You can add, remove, and modify virtual networks later by using the Virtual Network Manager.

Network Adapters:

Name	Network Adapter
<input checked="" type="checkbox"/> Local Area Connection	Intel(R) PRO/1000 PT Dual Port Server Adapter
<input type="checkbox"/> Local Area Connection 2	Intel(R) PRO/1000 PT Dual Port Server Adapter #2
<input type="checkbox"/> Local Area Connection 4	Intel(R) PRO/1000 EB Network Connection with I/O Acceleration
<input type="checkbox"/> Local Area Connection 3	Intel(R) PRO/1000 EB Network Connection with I/O Acceleration

 We recommend that you reserve one network adapter for remote access to this server. If you select a network adapter, do not select it for use with a virtual network.

[More about virtual networks](#)


< Previous

Next >

Install

Es un artículo de la serie de tutoriales de instalación de Hyper-V en Windows Server 2008 R2. Este artículo es la primera parte de la serie y describe cómo instalar el rol de Hyper-V en Windows Server 2008 R2.

Add Roles Wizard



Confirm Installation Selections

Before You Begin

Server Roles

Hyper-V


Virtual Networks


Confirmation


Progress

Results

To install the following roles, role services, or features, click Install.

 1 informational message below

 This server might need to be restarted after the installation completes.

 **Hyper-V**

Virtual Networks :	Local Area Connection
--------------------	-----------------------

[Print, e-mail, or save this information](#)

< Previous

Next >

Install


Pulsando Install para iniciar el proceso de instalación,

Como Instalar Microsoft Hyper-V de Win2008R2

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Jueves, 28 de Octubre de 2010 08:40 - Actualizado Jueves, 28 de Octubre de 2010 08:54

Add Roles Wizard



Installation Progress

Before You Begin

Server Roles

Hyper-V

Virtual Networks


Confirmation

Progress

Results

The following roles, role services, or features are being installed:

Hyper-V



Installing...

< Previous

Next >

Install


Mostrando el proceso de instalación,

Como Instalar Microsoft Hyper-V de Win2008R2

Escrito por xavisan

Jueves, 28 de Octubre de 2010 08:40 - Actualizado Jueves, 28 de Octubre de 2010 08:54

Add Roles Wizard



Installation Results

Before You Begin

Server Roles

Hyper-V


Virtual Networks


Confirmation


Progress


Results

One or more of the following roles, role services, or features require you to restart:

 1 warning message below

 **Hyper-V**

 **Restart Pending**

 You must restart this server to finish the installation process.

[Print, e-mail, or save the installation report](#)


< Previous

Next >

Close

Una vez finalizado, pulsaremos **Close**.

Add Roles Wizard



Do you want to restart now?

This server must be restarted to finish the installation process. You cannot add or remove other roles, role services, or features until the server is restarted.

Yes

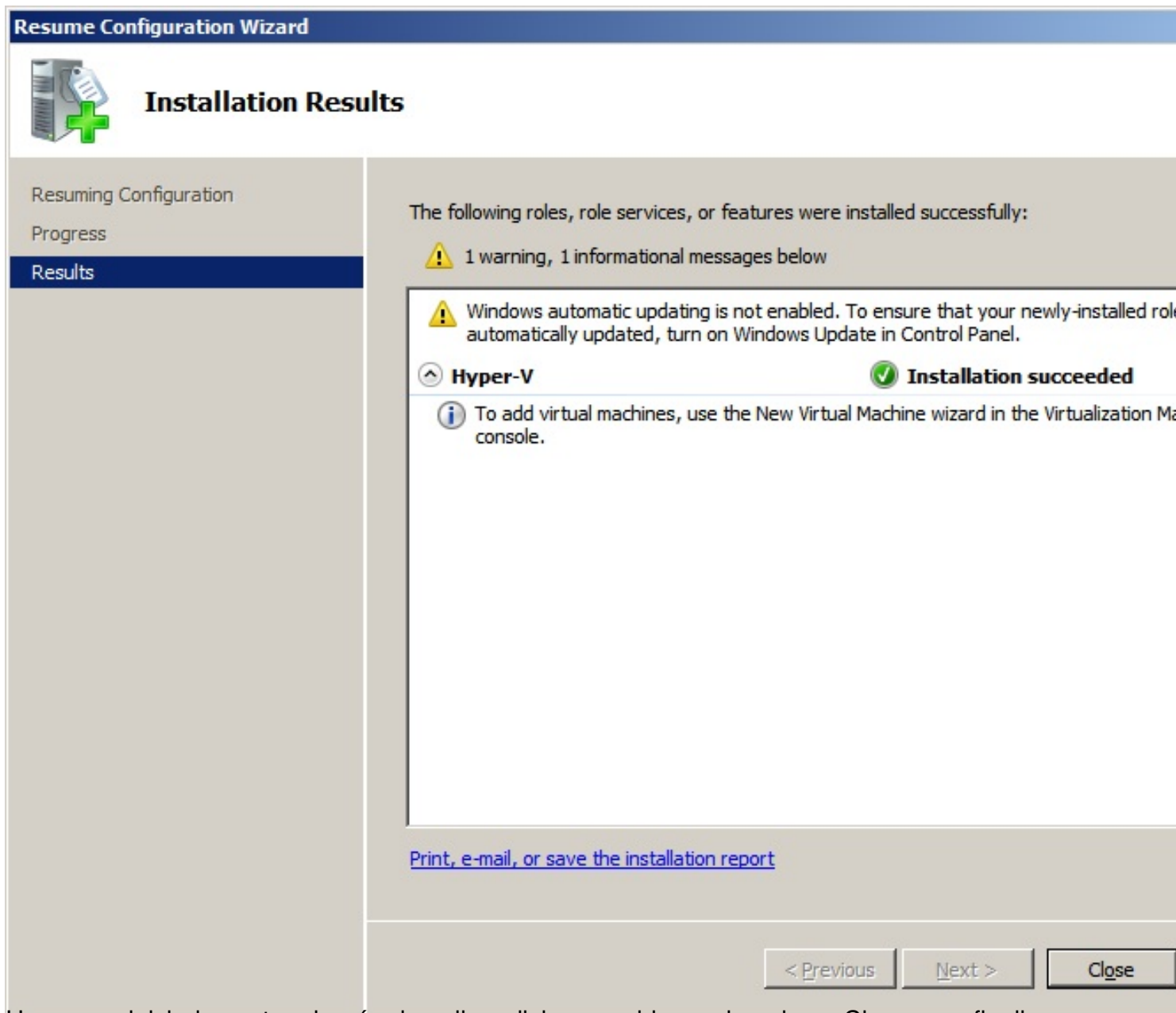
No

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

Como Instalar Microsoft Hyper-V de Win2008R2

Escrito por xavisan

Jueves, 28 de Octubre de 2010 08:40 - Actualizado Jueves, 28 de Octubre de 2010 08:54

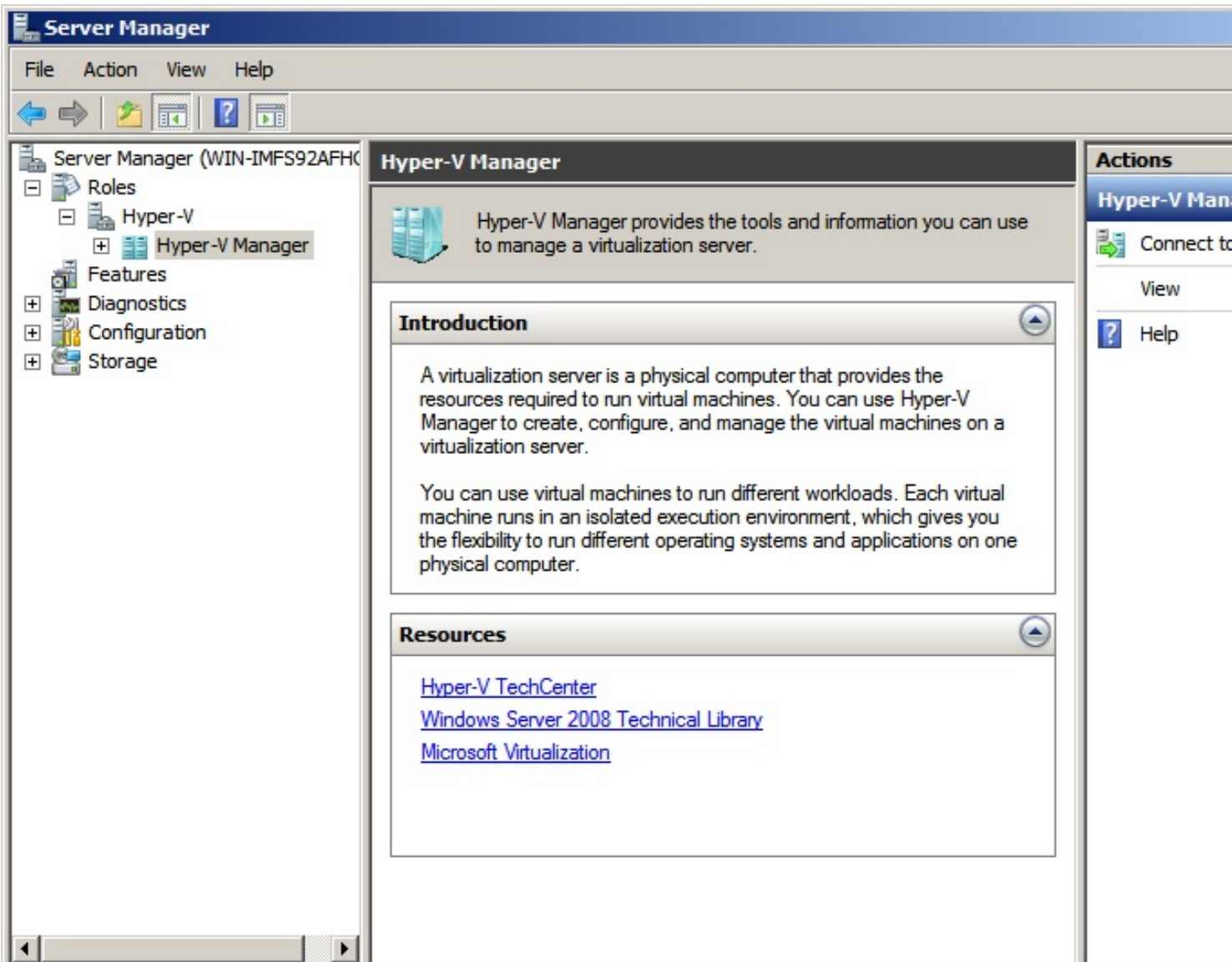


Una vez reiniciado, se terminarán de aplicar dichos cambios, pulsando en Close para finalizar,

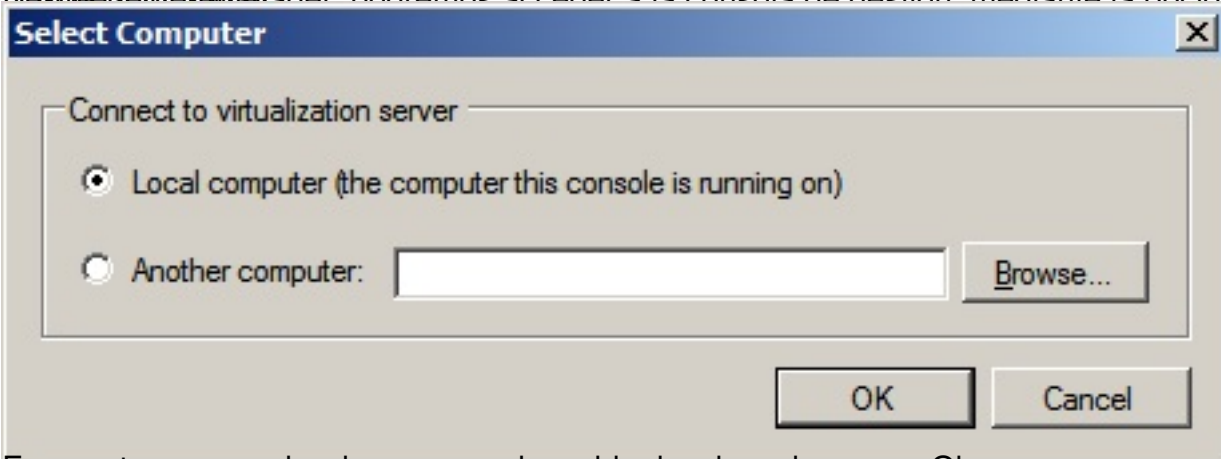
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Desde el Server Manager, podremos acceder a la consola de acción mediante la opción de

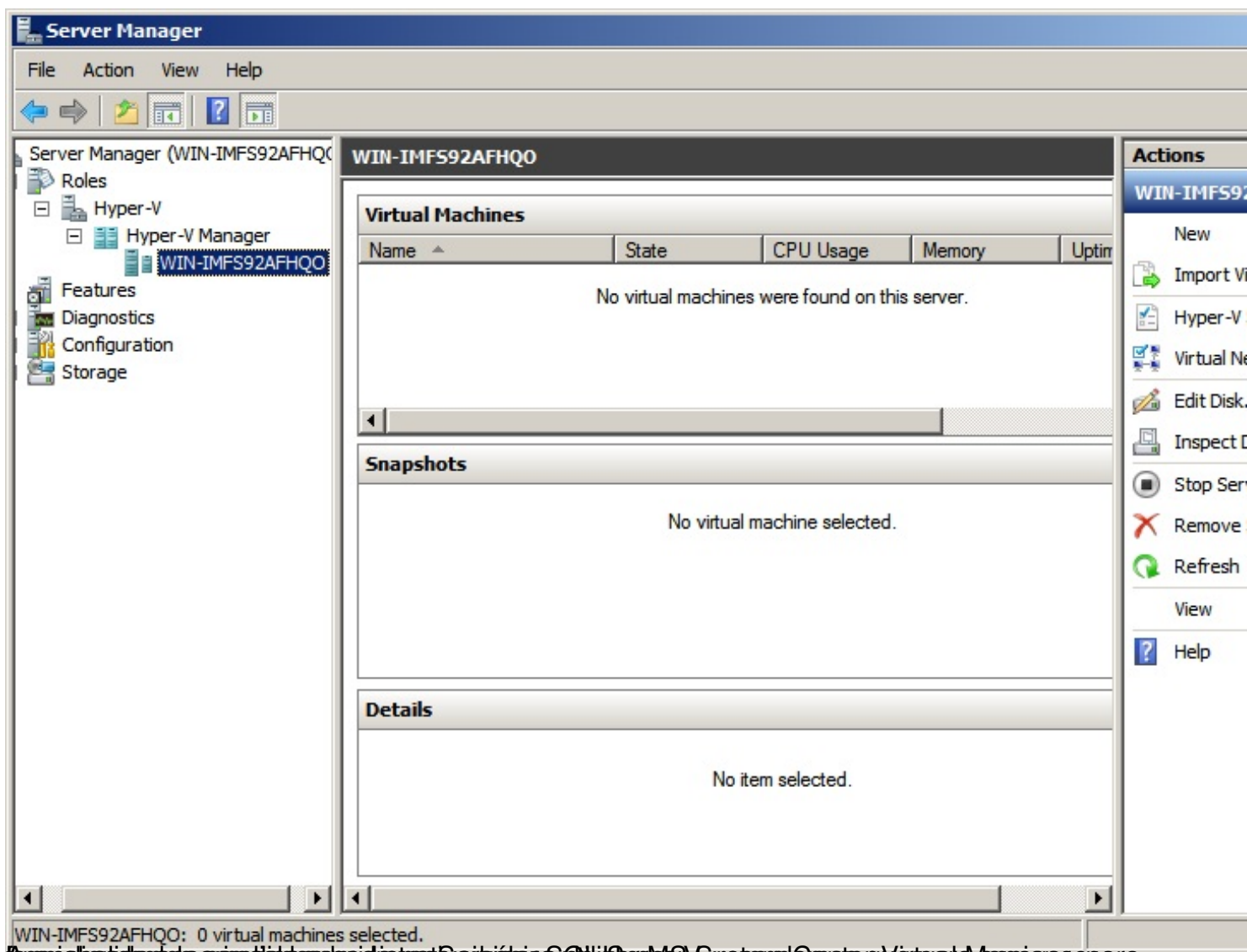


En nuestro caso, seleccionaremos el servidor local y pulsaremos Ok,

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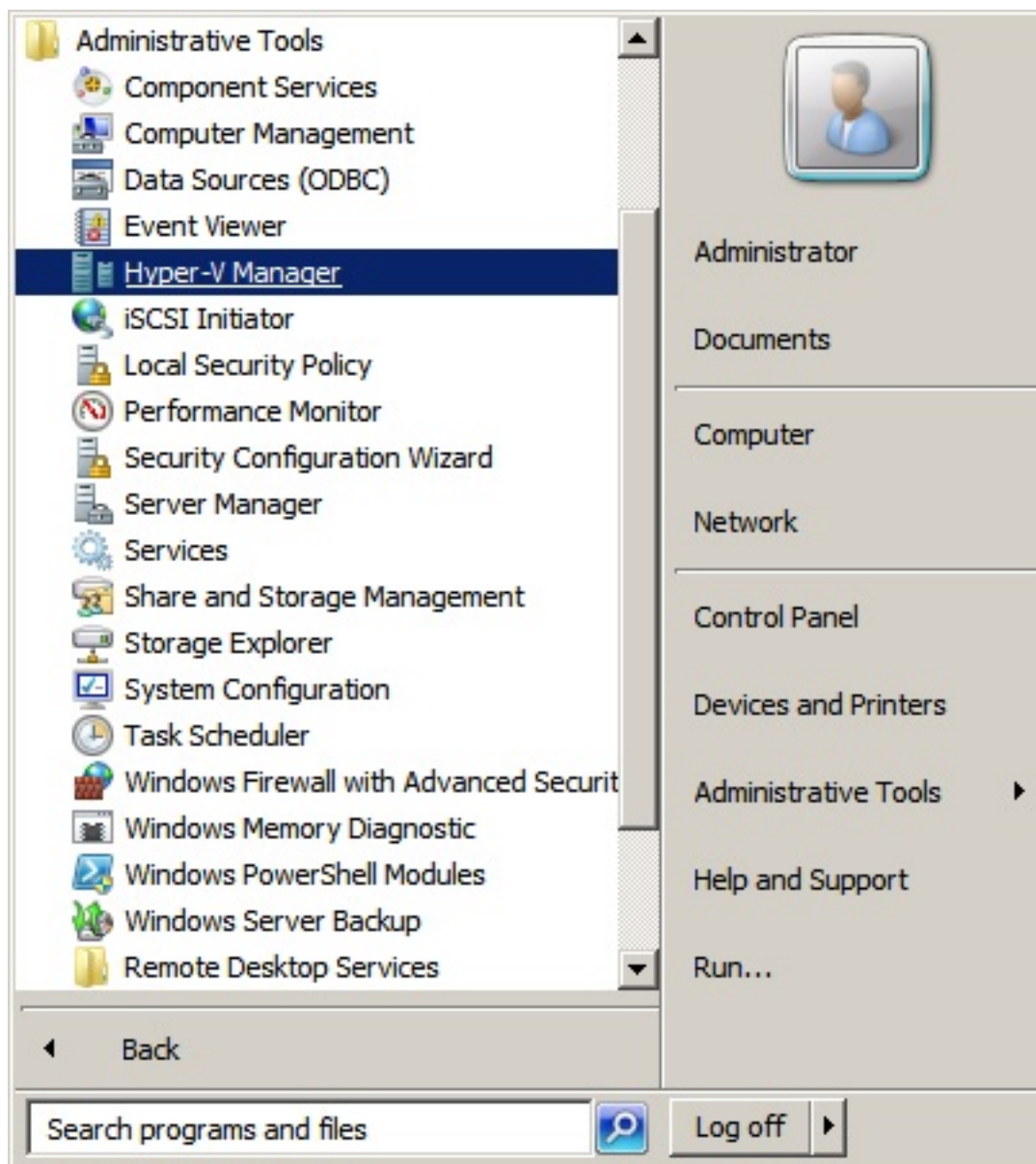


Para instalar el Hyper-V en Windows Server 2008 R2, se debe ir al Panel de Control > Programas y Características > Windows Update > Verificar la disponibilidad de actualizaciones > Buscar actualizaciones > Seleccionar las actualizaciones de Hyper-V > Instalar.

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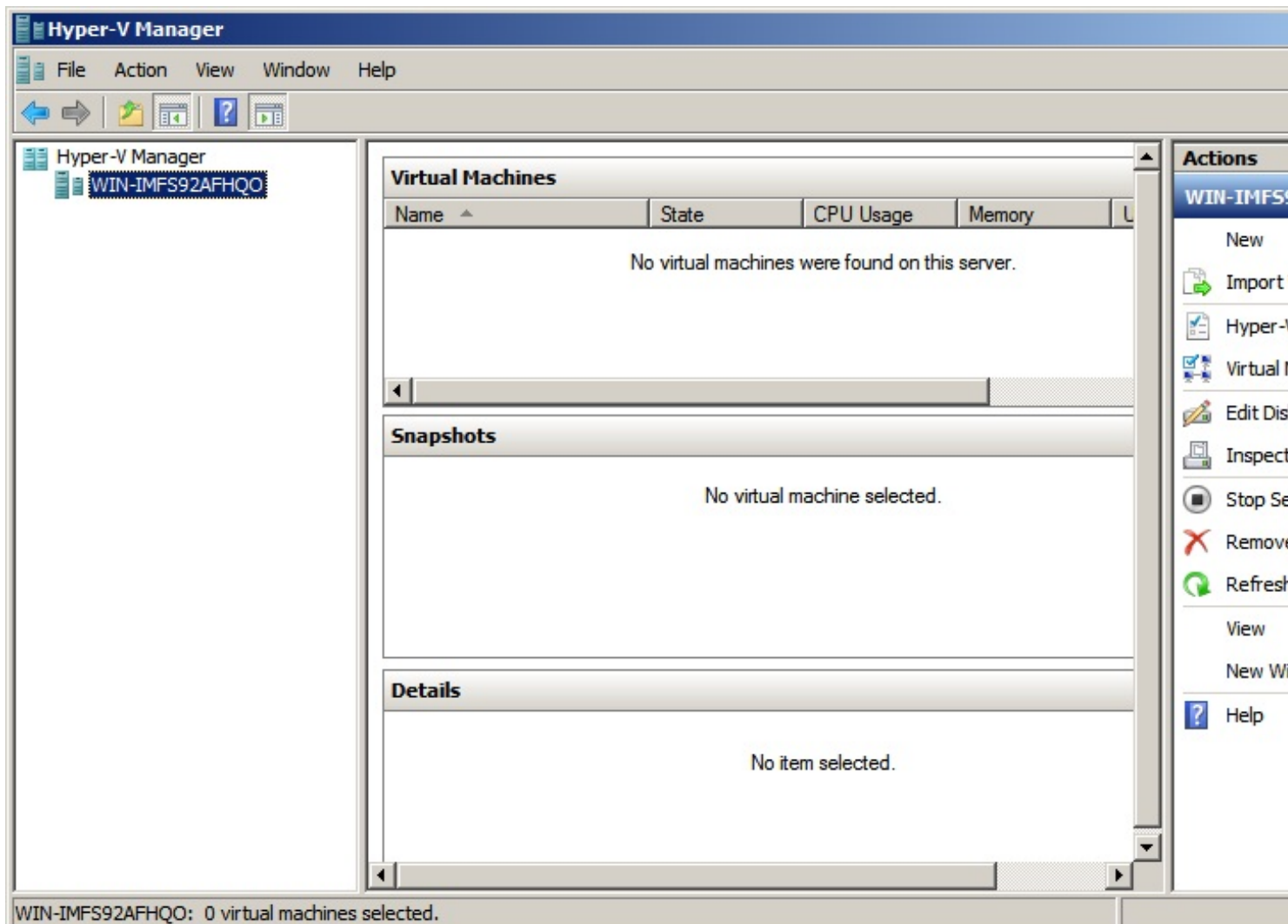


Para poder acceder a la misma consola desde el Menú Inicio (Start) y seleccionando Hyper-V Manager,

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Jueves, 28 de Octubre de 2010 08:40 - Actualizado Jueves, 28 de Octubre de 2010 08:54



Arrancando la misma consola de gestión.