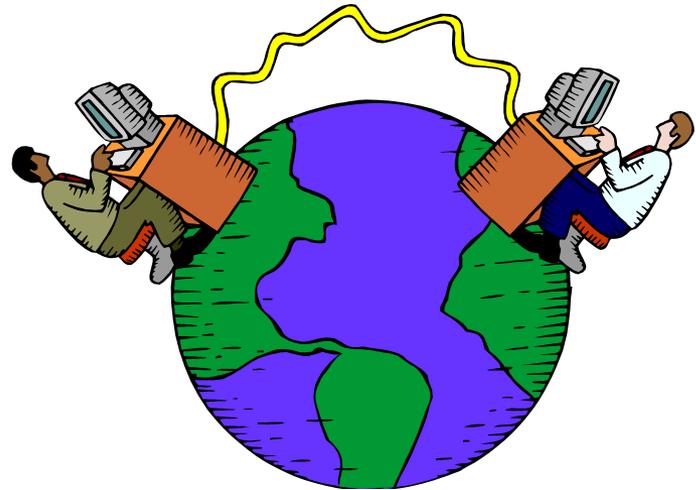# Install SNMP on a Windows 2008 Server
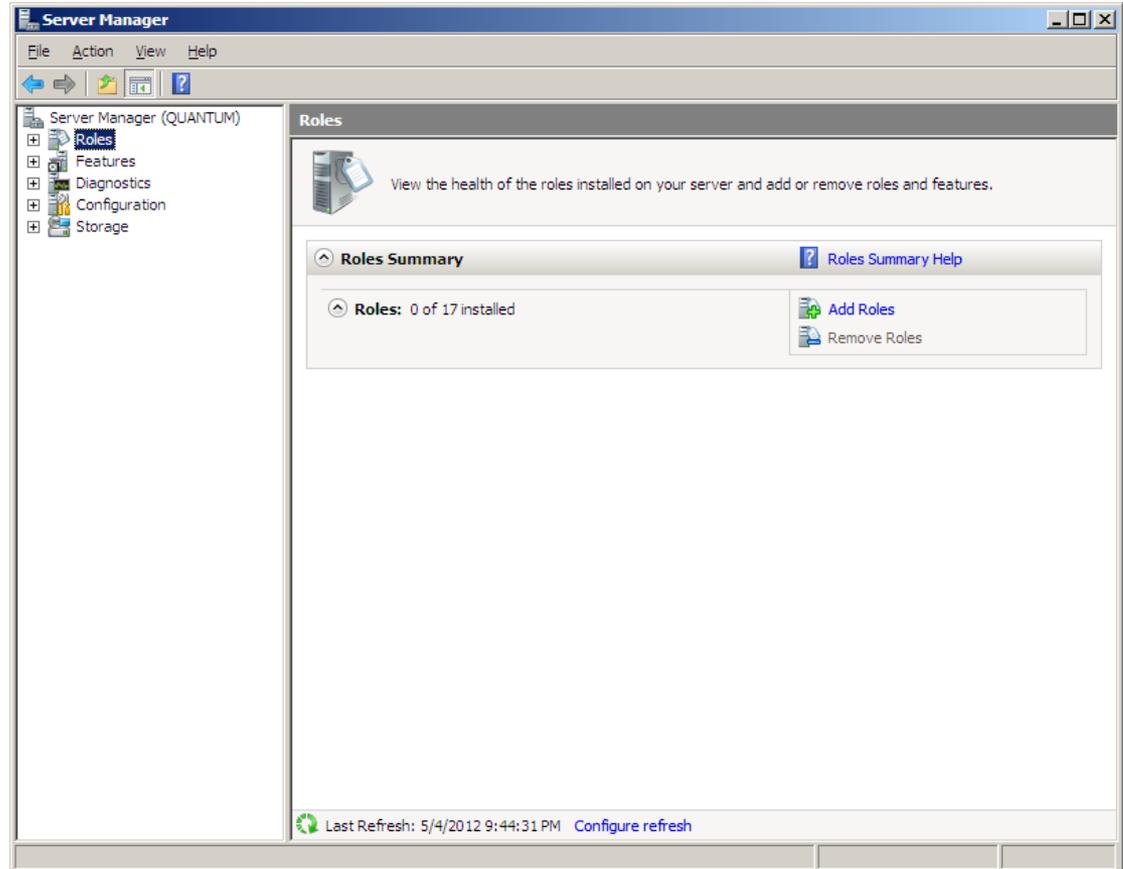
May 6, 2012

SNMP for Networking

Simple Network Management Protocol (SNMP) is part of the TCP/IP suite and is required when setting up a Network Interface Card (NIC), so before loading a network controller driver on a Windows Server 2008 computer, we need to install the SNMP feature.
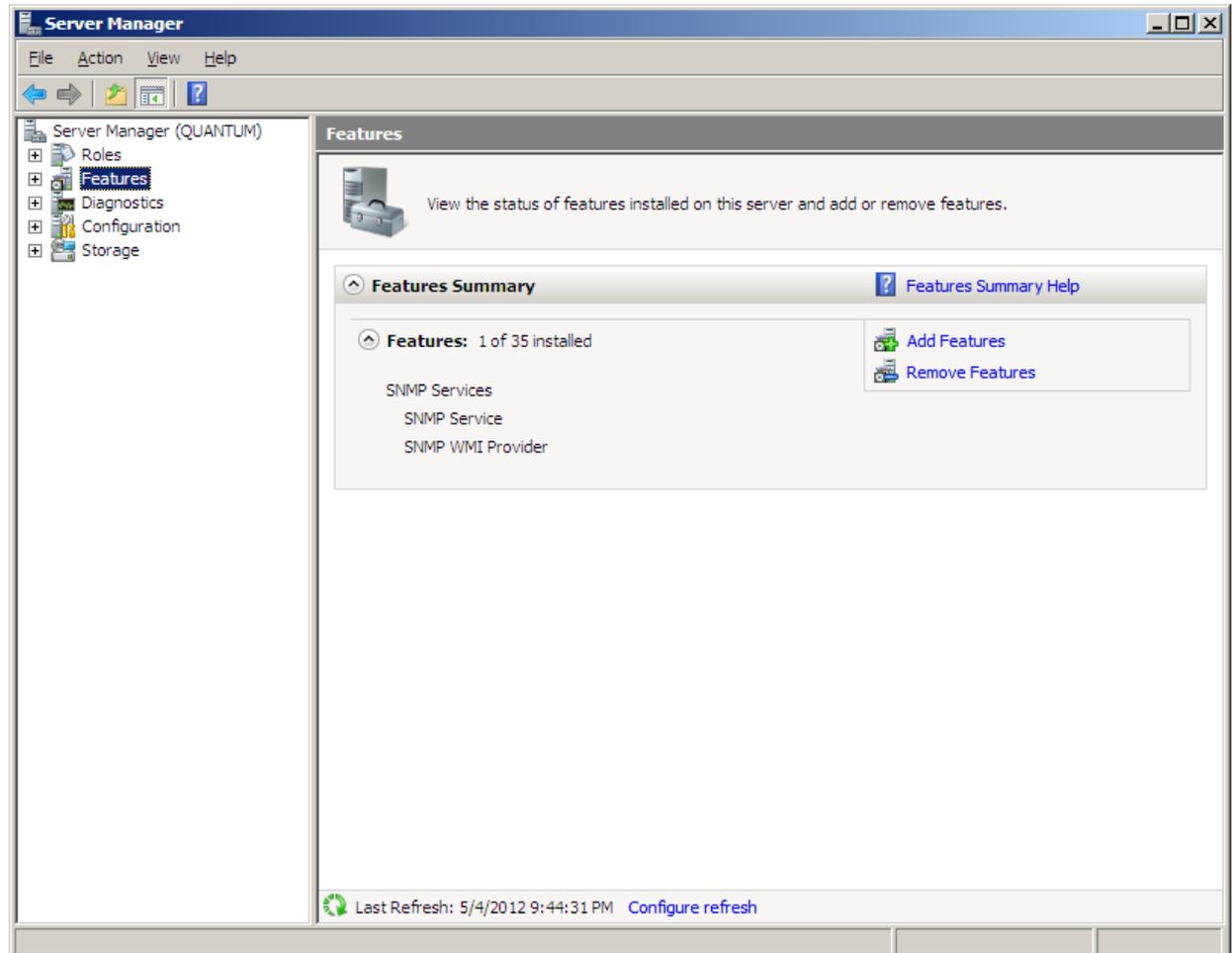
Server Manager - Roles

To install the SNMP feature on the Windows 2008 Server, we select the Start button and we choose Administrative Tools on the Start Menu. We then select Server Manager.

When the Server Manager appears, it will display the Roles the server is performing. At the initial load, no roles are installed.
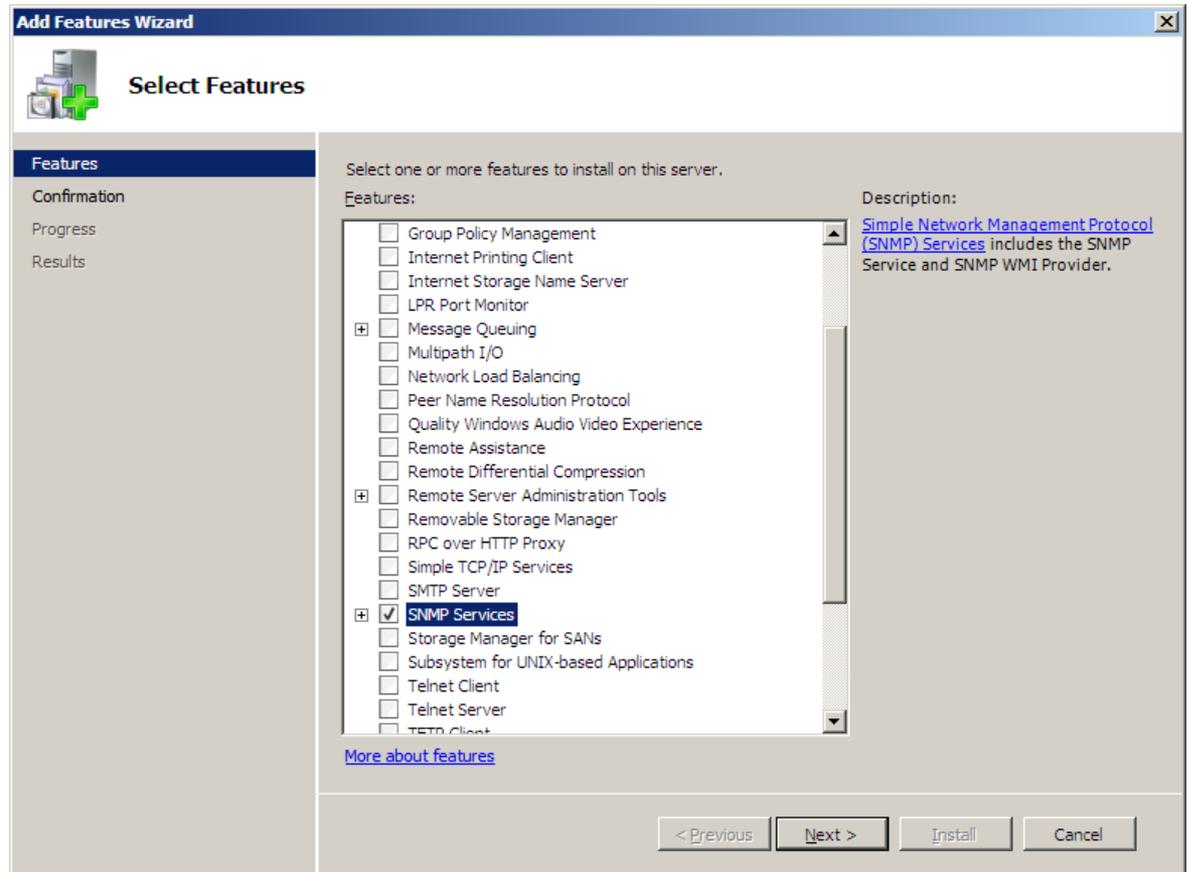
Server Manager - Features

We then pick Features in the left pane and then we click on Add Features.
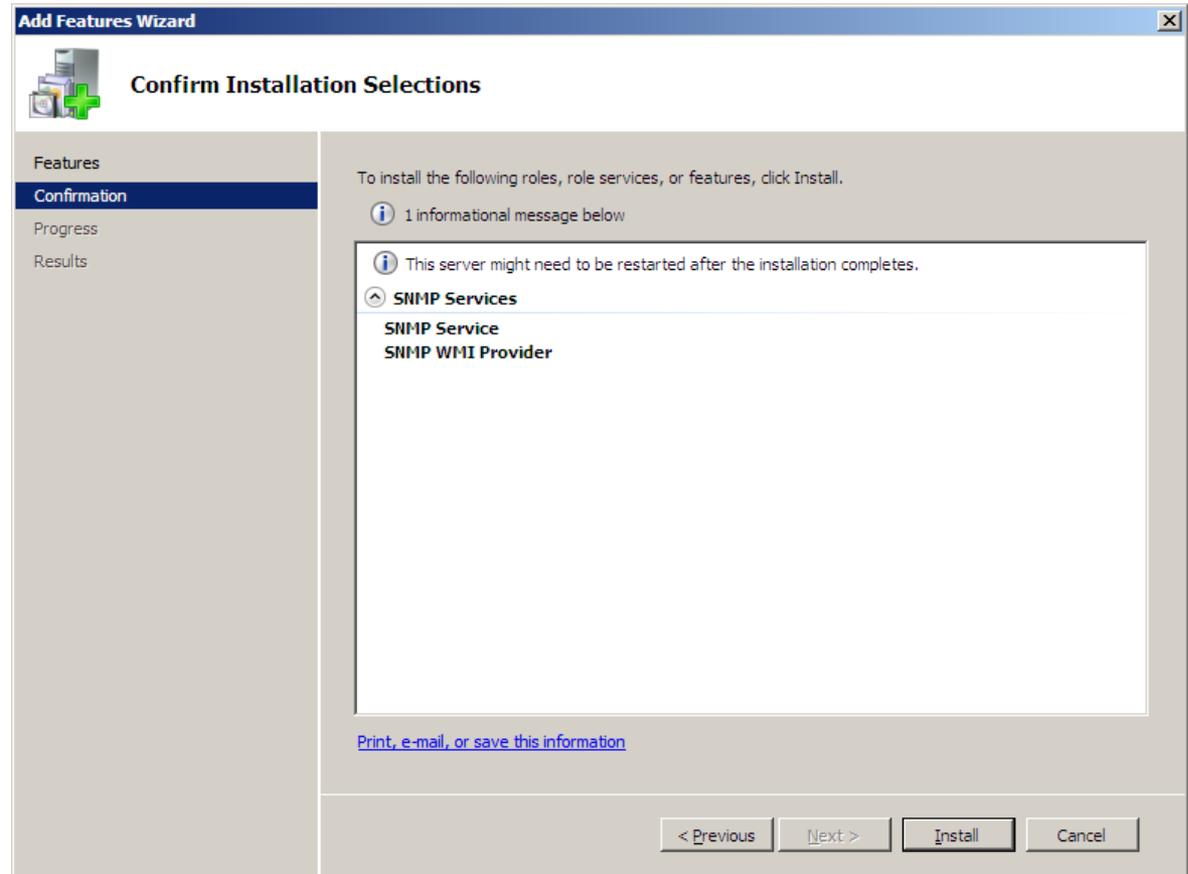
Add Features Wizard

The Add Features Wizard launches and the list is in alphabetical order. We annotate the SNMP Services checkbox.

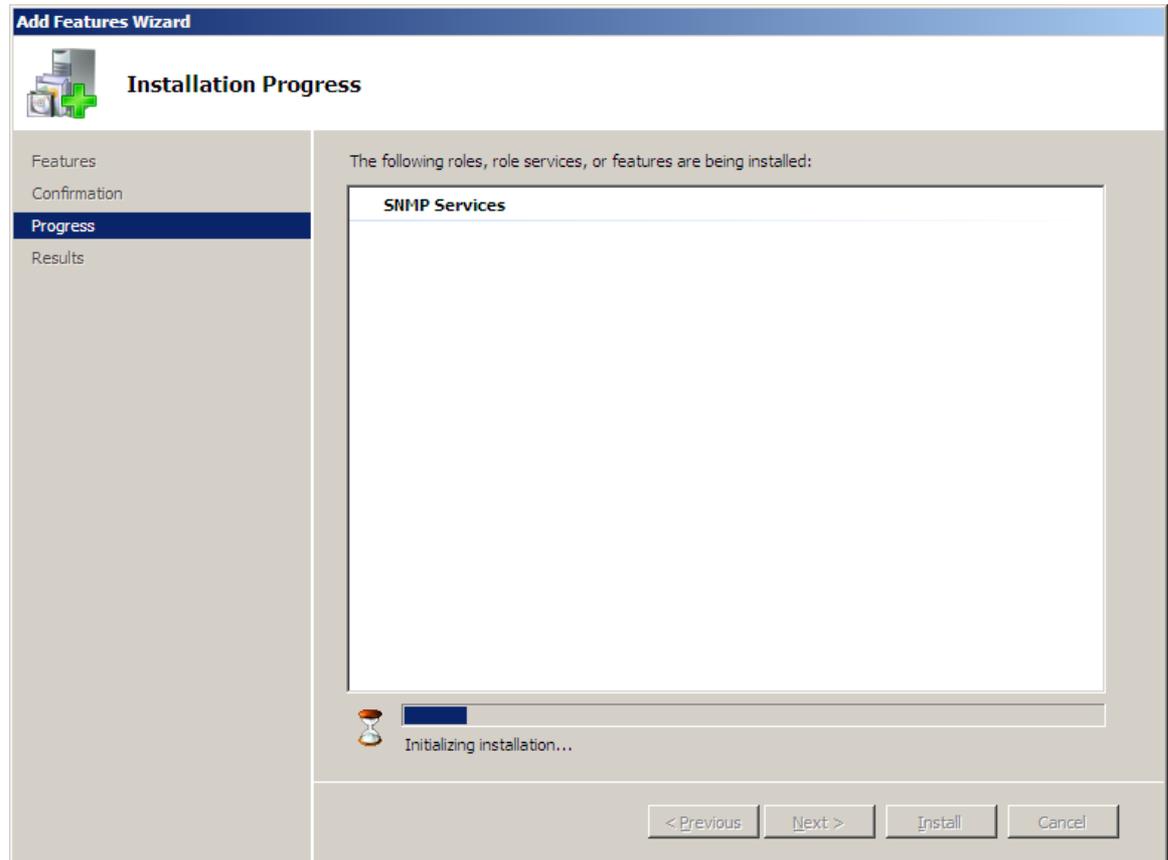After checking the box, we press the Next button to continue.

Confirm Installation Selections

We can see the SNMP Services and WMI Provider listed and we then push the Install button to advance.
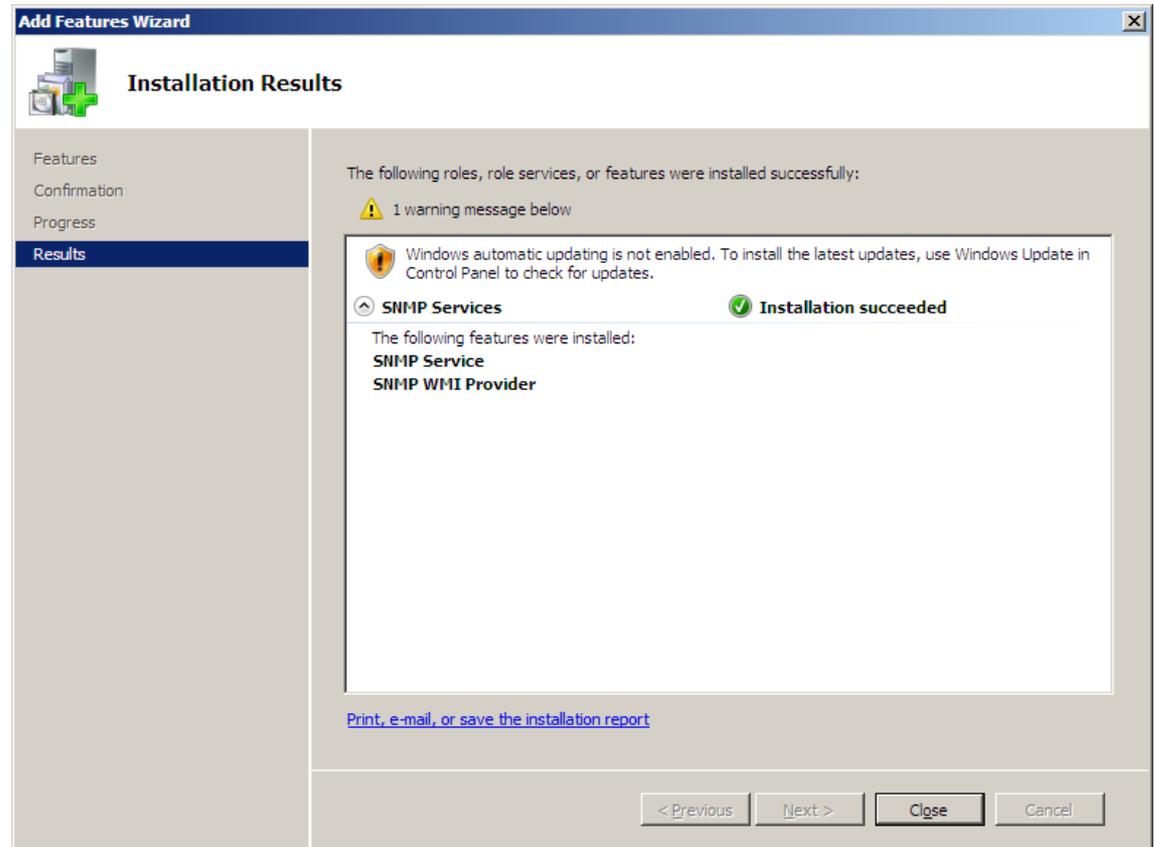
Installation Progress

It will take several minutes to complete the installation of the SNMP Services.

SNMP Installed

SNMP is now installed and we can close the Add Features Wizard window.

Server Manager - Features

We see we have 1 of 35 features installed.