SQL 2008 Standard Installation Guide

1. Windows Server 2008 作業系統，以下元件已內建，請從「**伺服器管理員-新增功能**」勾選並安裝啟用

2. Windows XP 作業系統或其他請自行去微軟官網下載元件安裝

3. SQL Server 2008 Standard x86/x64 須先安裝下列元件：

   步驟 1：.Net Framework 3.5 SP1
   - Windows server 2008 請先安裝內建的.Net Framework 3.0
   - Windows XP 請先 update windows 至 windows XP SP2 和 Windows Installer 3.1 才可安裝.Net Framework 3.5 SP1

   步驟 2：windows installer 4.5 或以上，安裝完會自動重開機
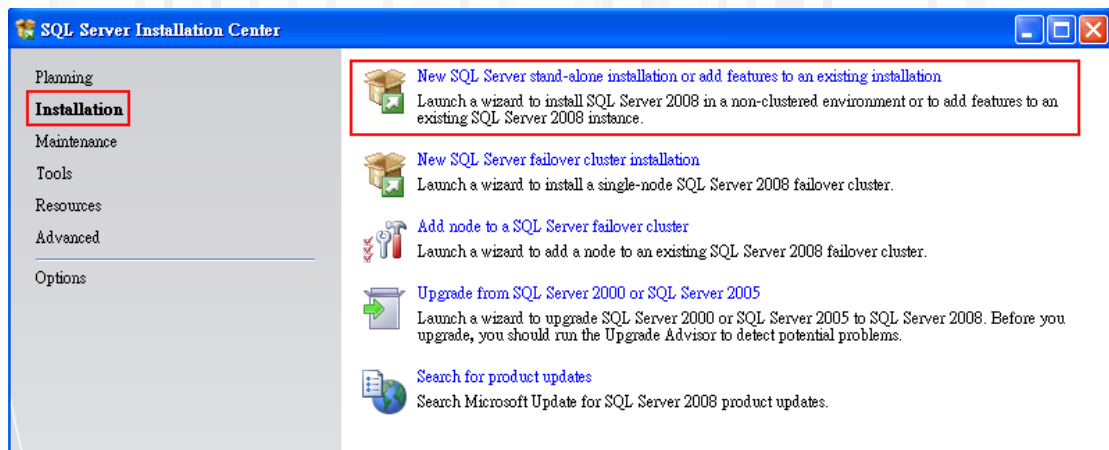   - Windows server 2008 內建為 windows installer 5.0

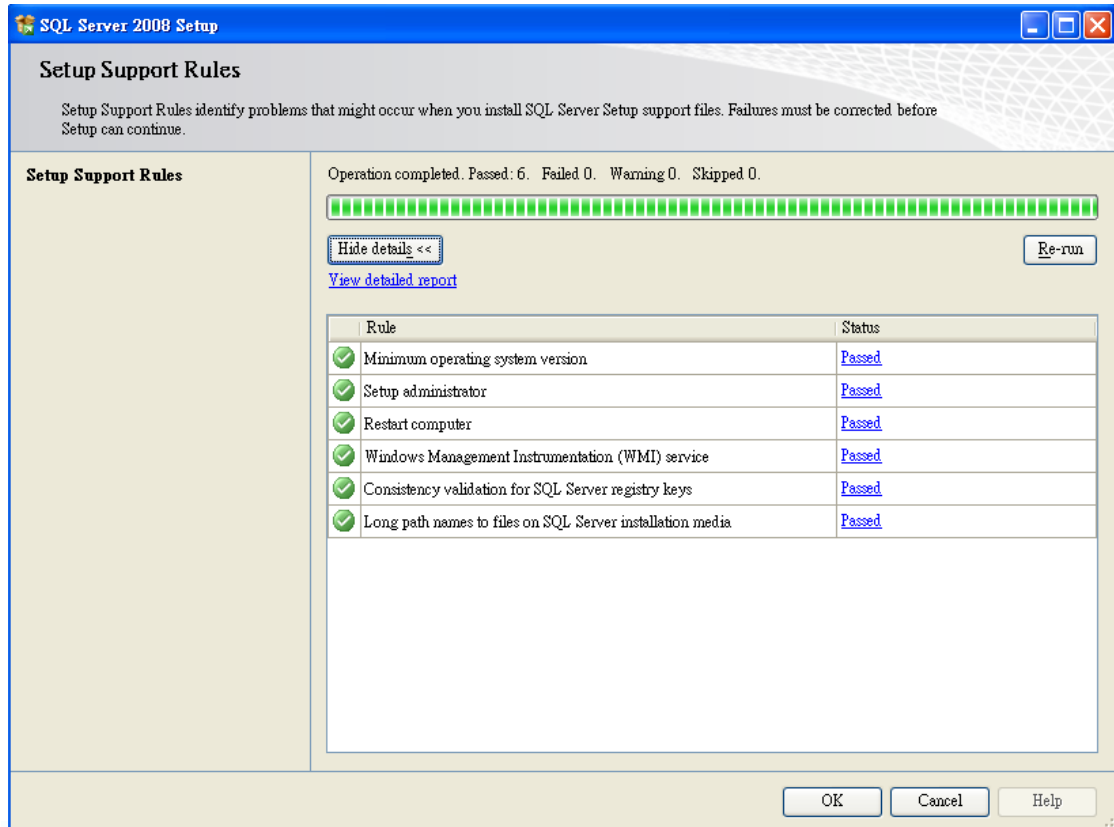   **步驟 3**：Windows PowerShell 1.0 或以上

   步驟 4：重新開機

4. **關閉 windows 防火牆和第二張網卡**，啟用 SQL Server 2008 Standard 開始安裝
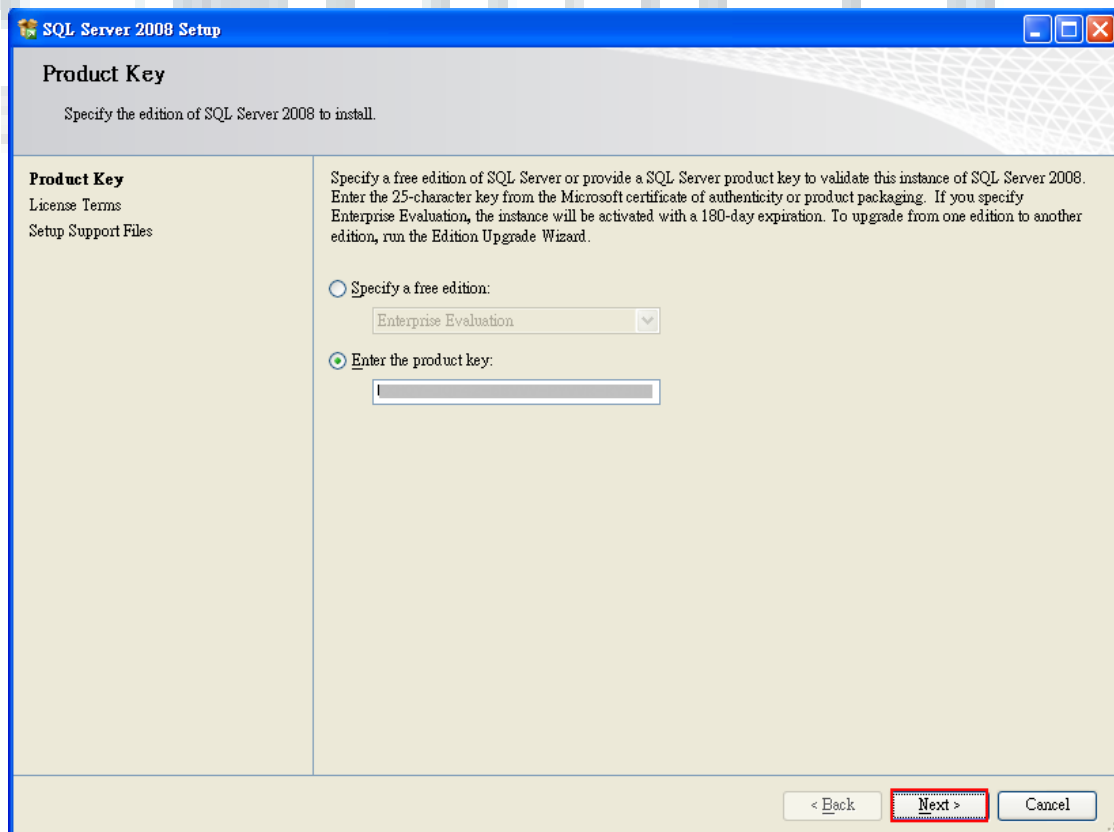

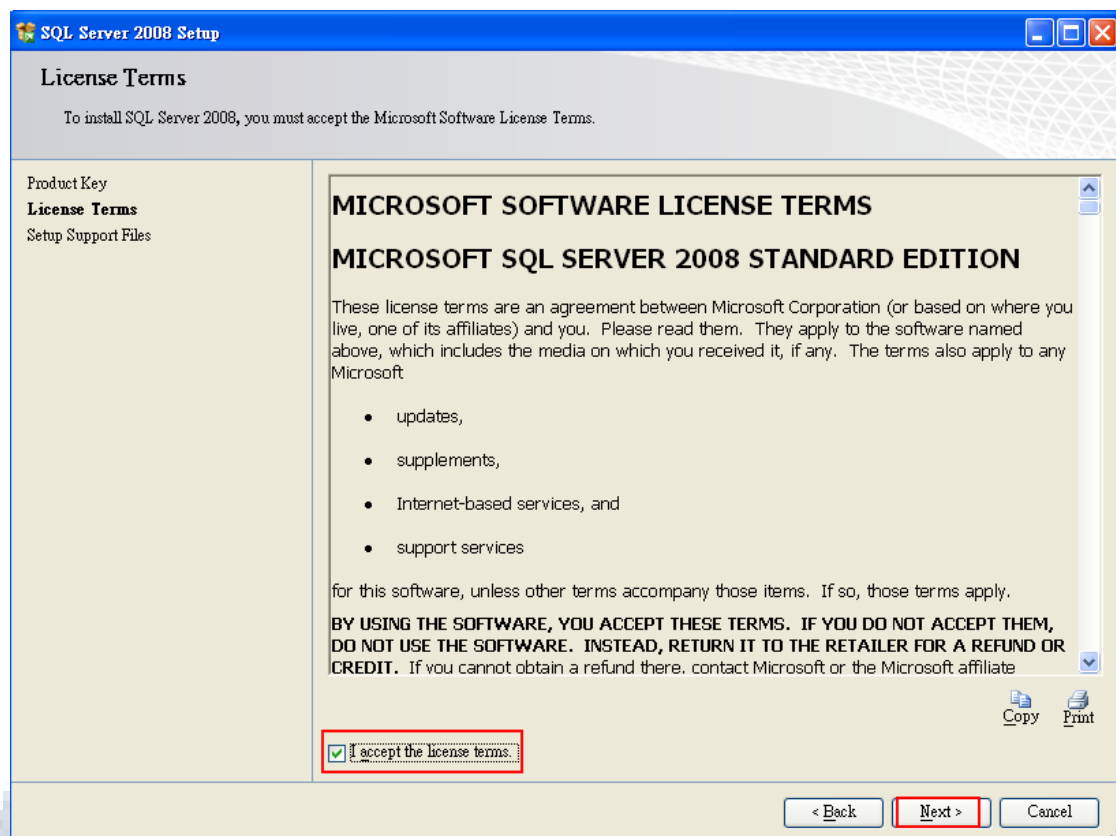5. Click on New SQL Server stand-alone installation under the installation tab.

6. After the Setup Support Rules check has finished, check that your computer has passed all rules and click on **OK**.
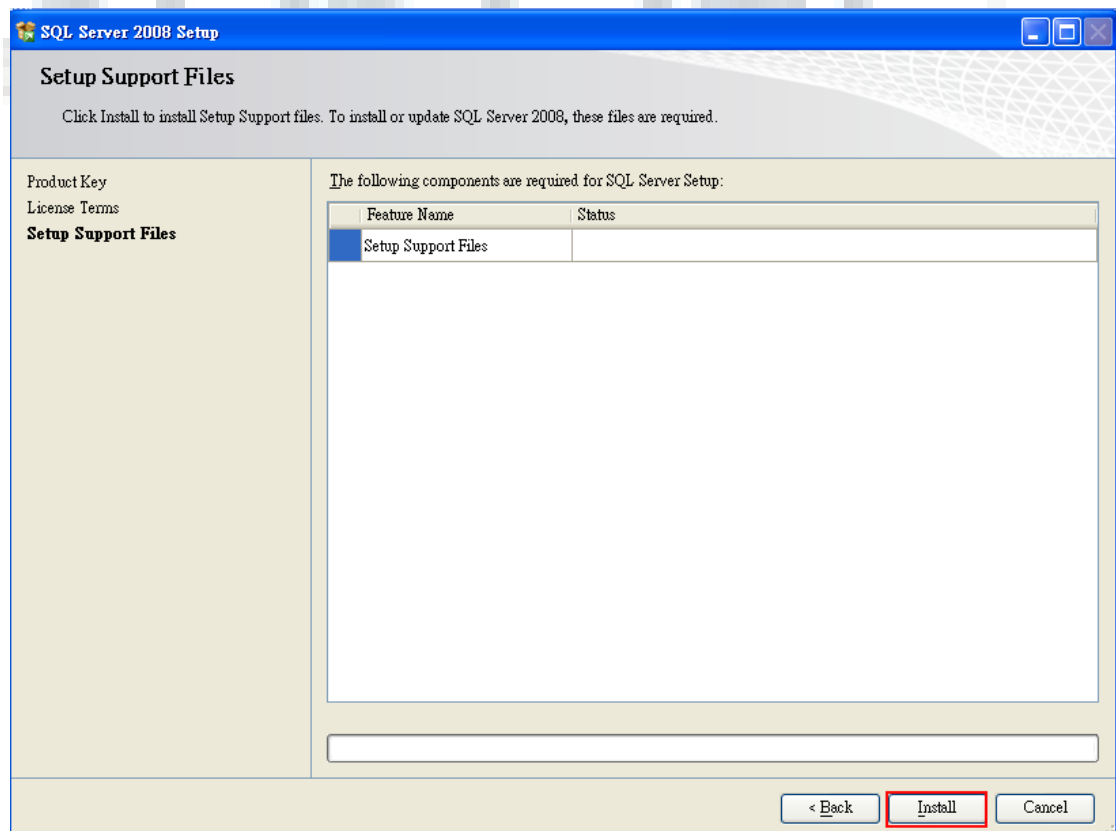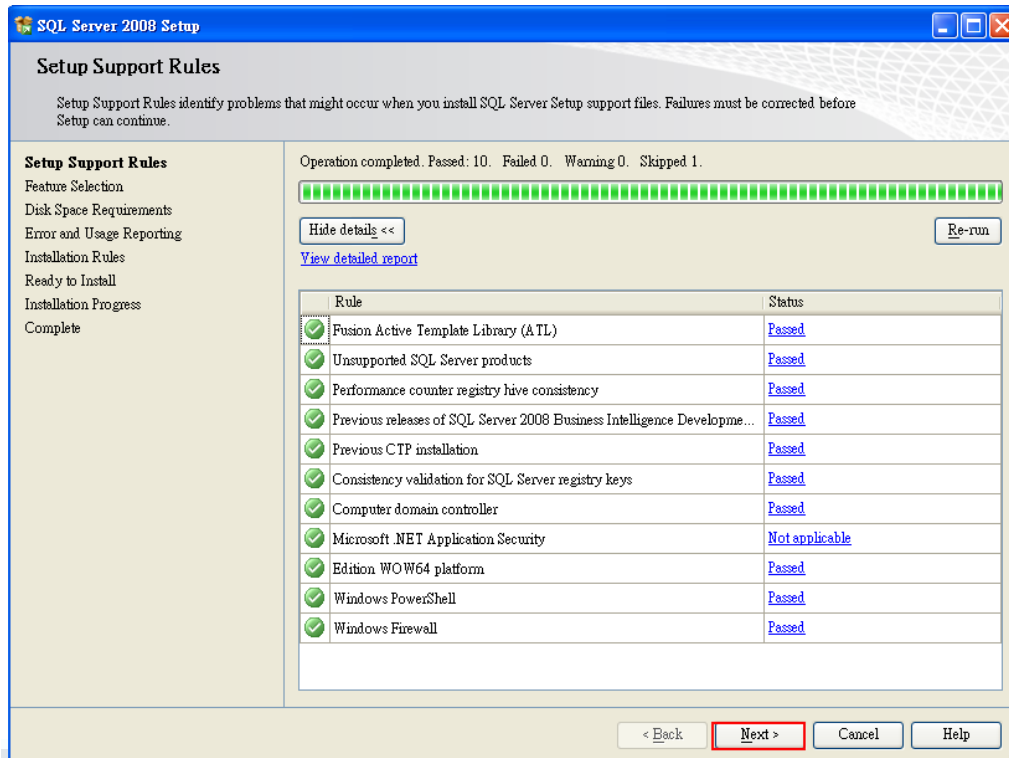
7. Click on **Next** on Product Key window

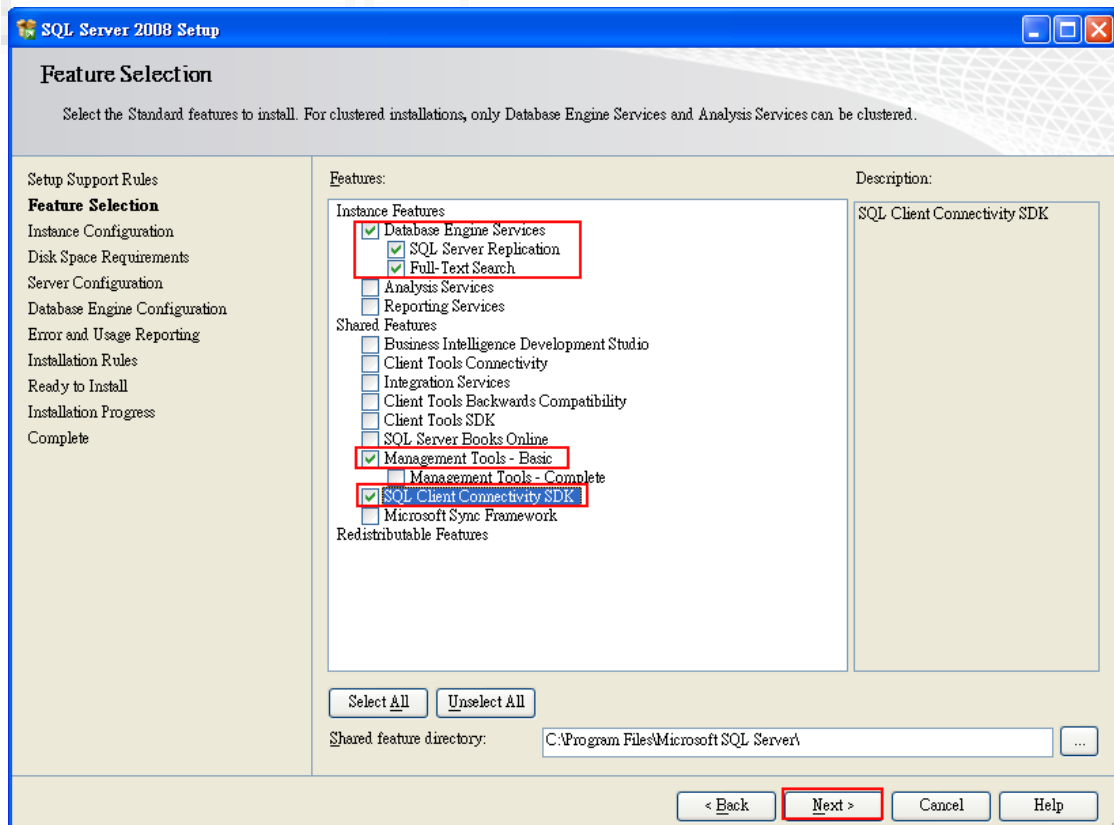8. **Accept** the End User License Agreement and choose the **Next** button.

9. In the Setup Support Files window, choose the **Install** button.
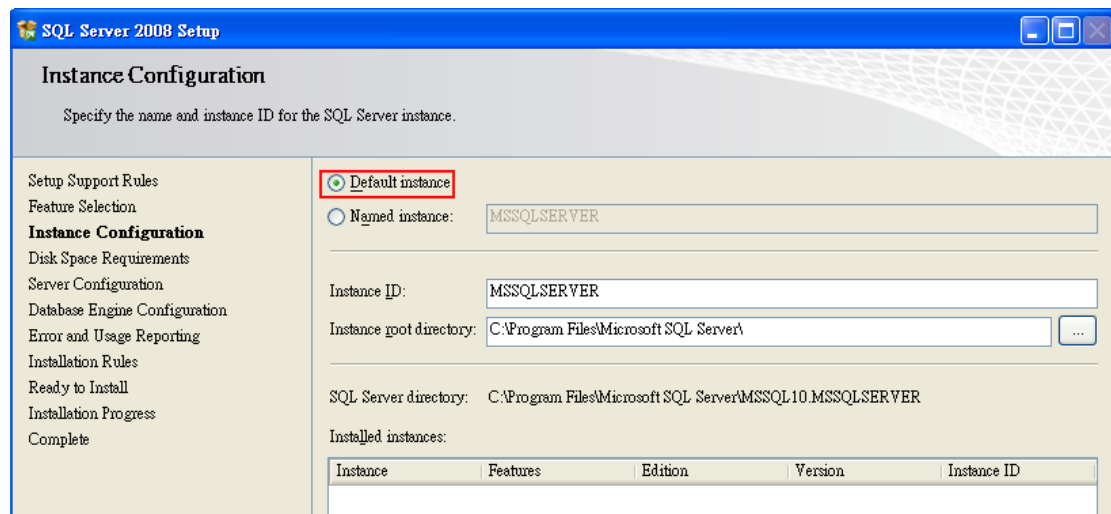

Taiwan Auto-Design Co. 2010

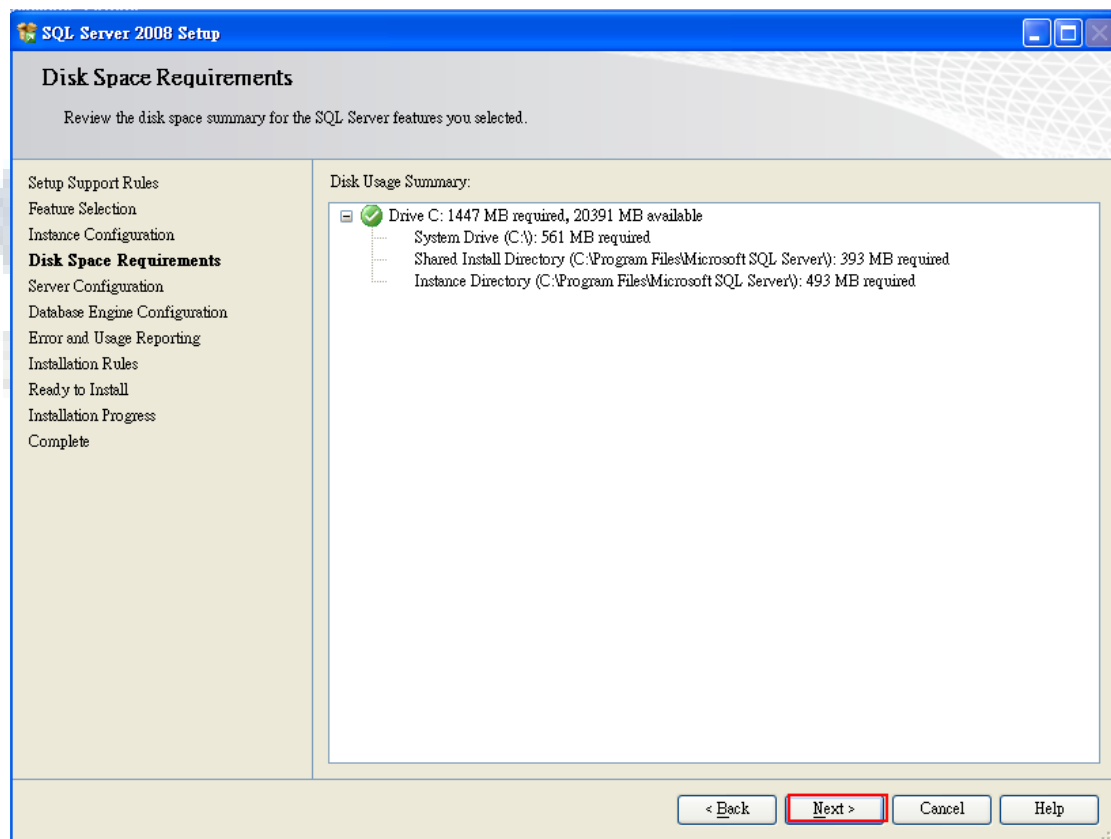10. Once these prerequisites are installed, check that your pc has passes all rules and click on **Next**.

11. In the Feature Selection window, we highly recommend that you **install all the items as below**: Click therefore on the select All Button (其他元件需要時再補安裝)
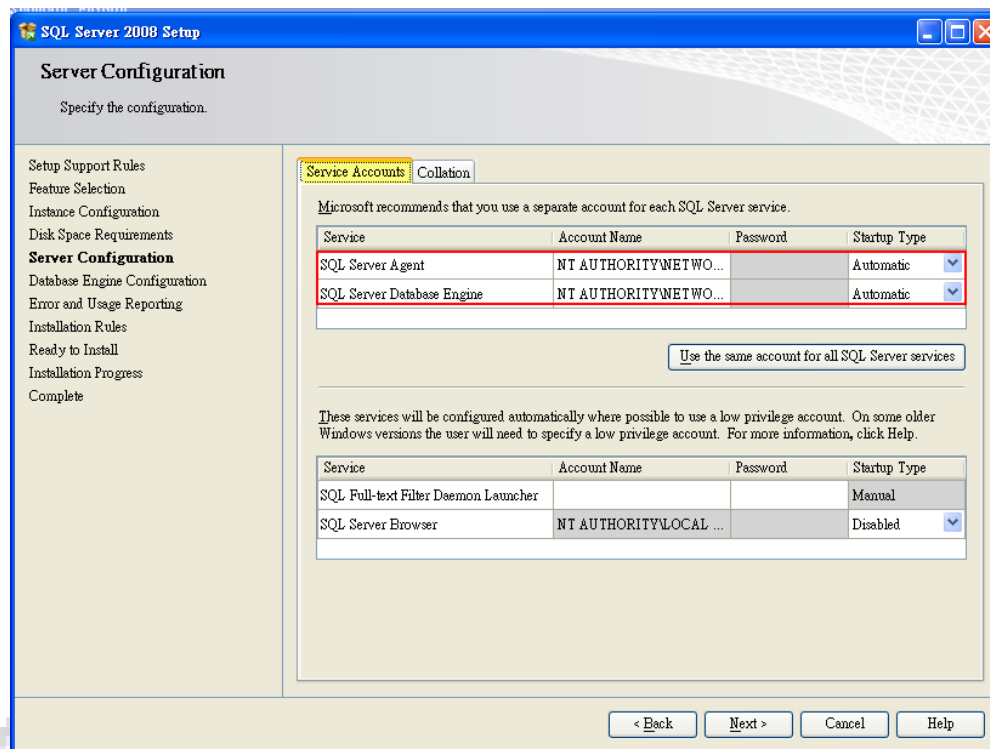
12. In the Instance Configuration window, select the **Default Instance** radio button, and then choose the **Next** button.
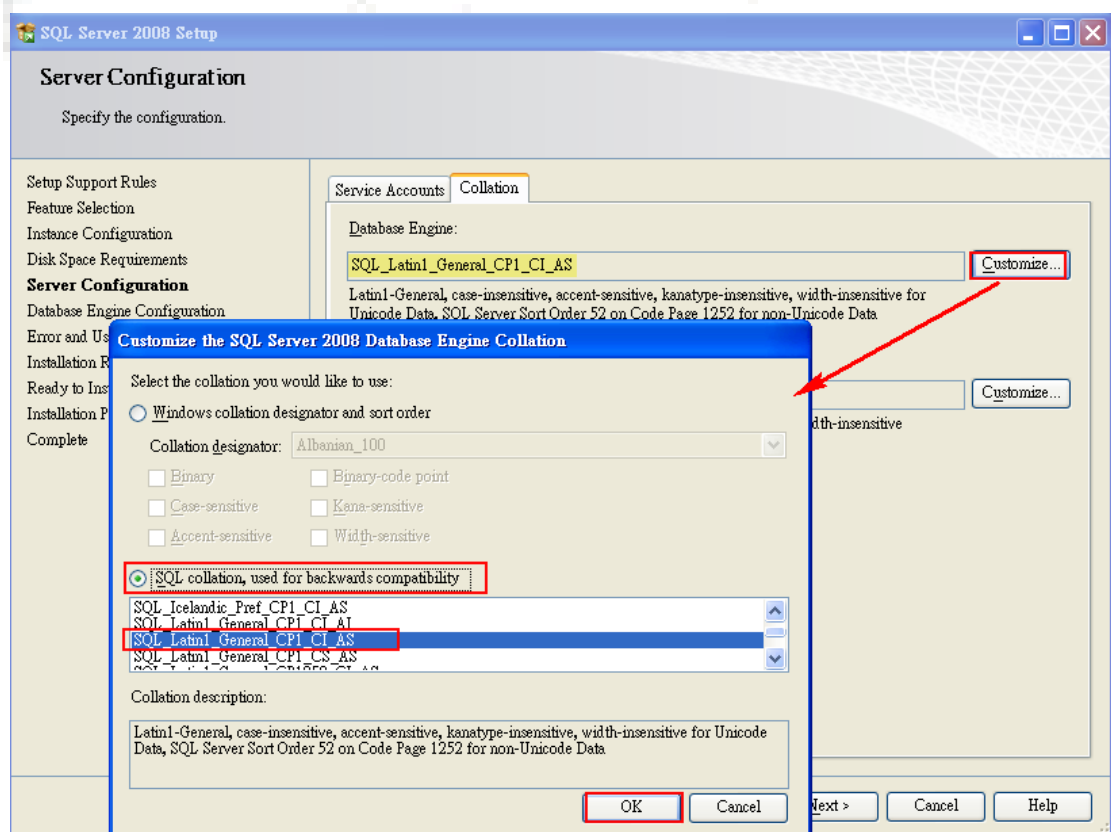

13. Choose the **Next** button in the Disk Space Requirements window

Taiwan Auto-Design Co. 2010

14. In Service Accounts tap, Click the dropdown arrow and select the **NT AUTHORITY\NETWORK SERVICE** and **Automatic**
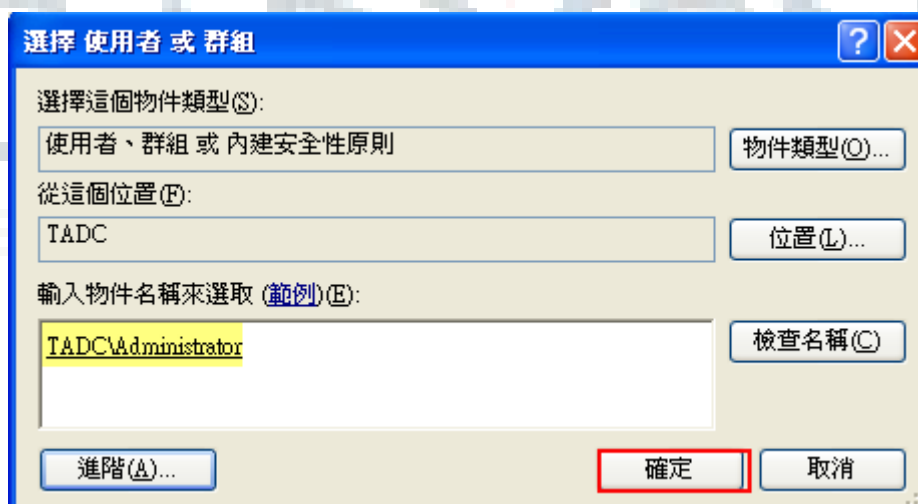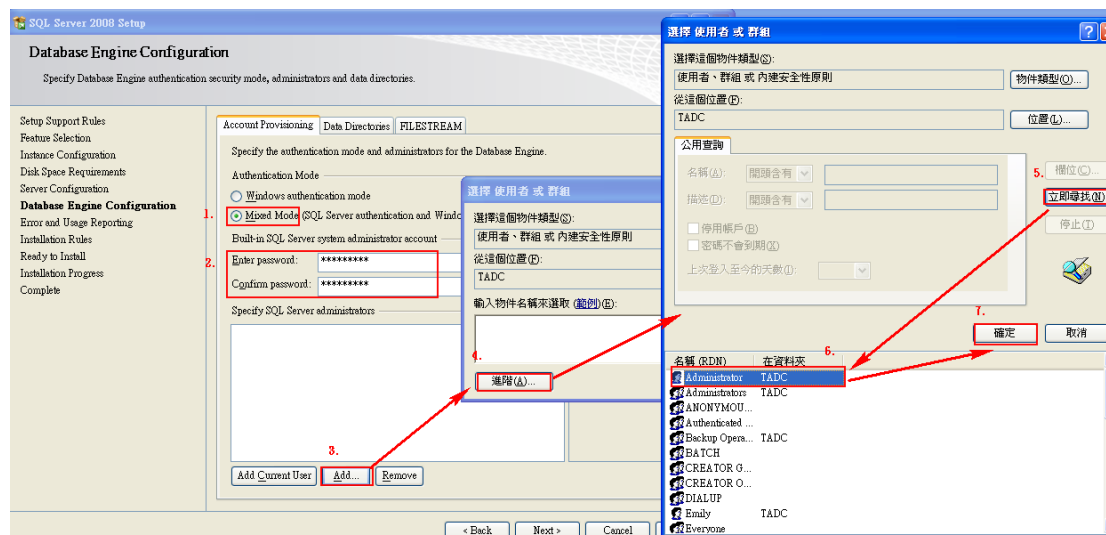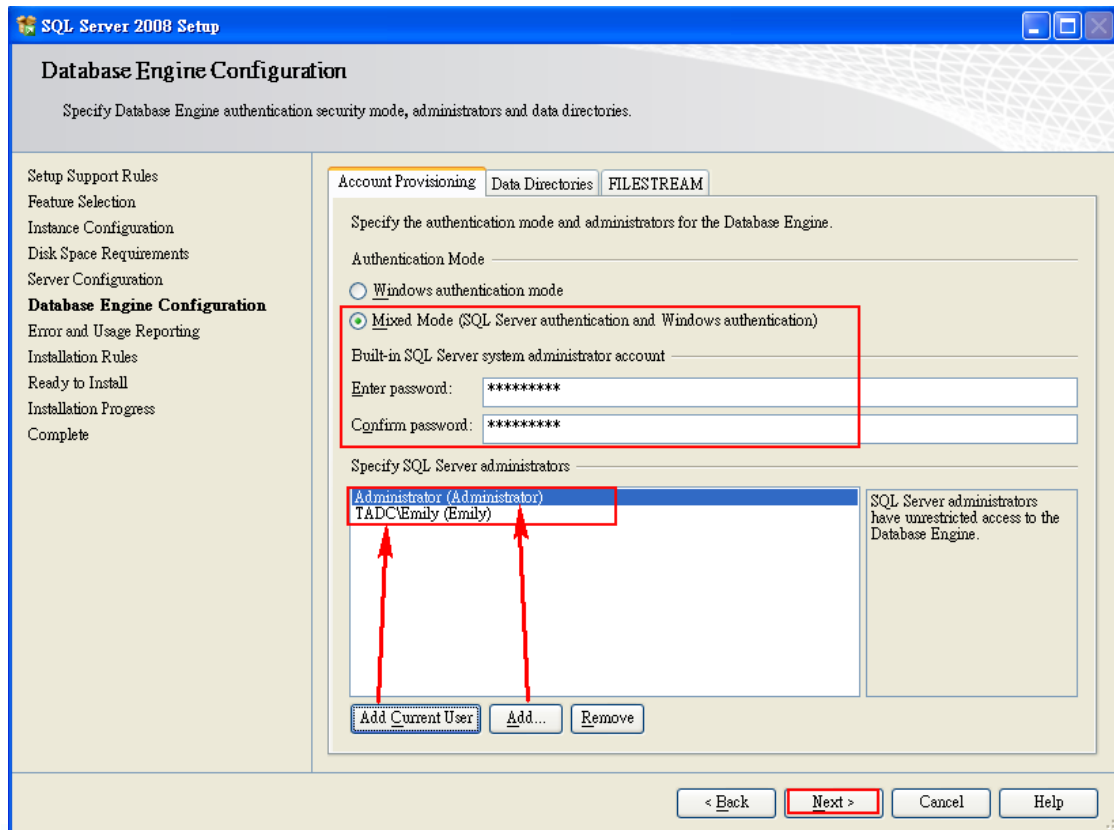

15. In Collation tab and check if the Database Engine has the **SQL_Latin1_General_CP1_CI_AS** value selected otherwise click on **Customize** and set it manually. Afterwards click on **Next** to continue.
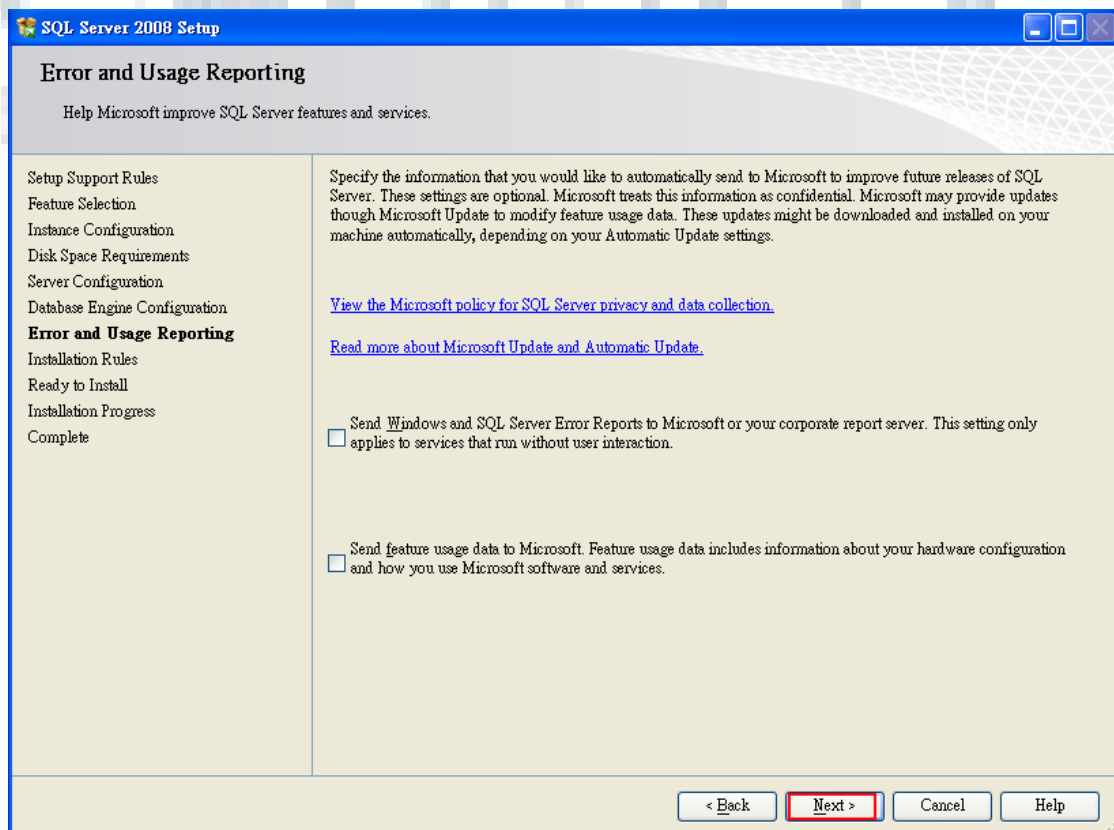

Taiwan Auto-Design Co. 2010

16. Select the **Mixed Mode** radio button and enter a password (ex:sapb1TADC)for the system administrator (sa) account. And also **add the Administrator Group** by choosing the Add button (**Advances➔Find Now**). Finally choose the Next button.
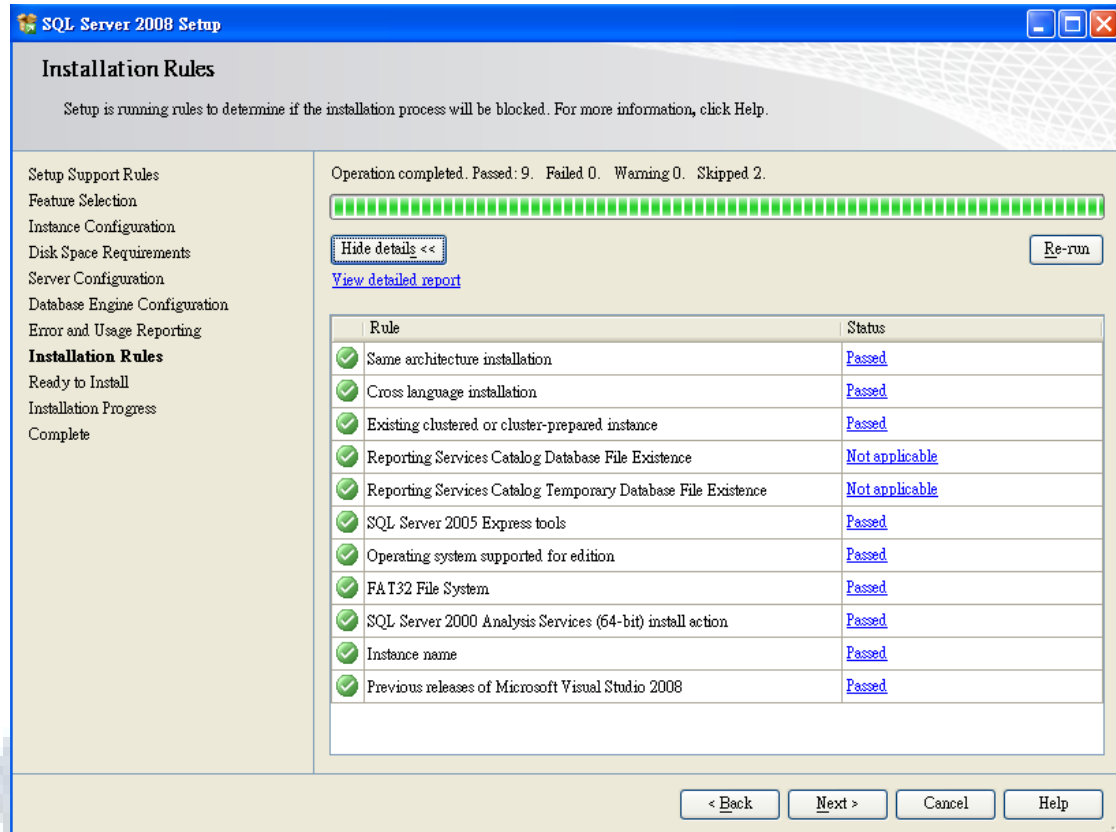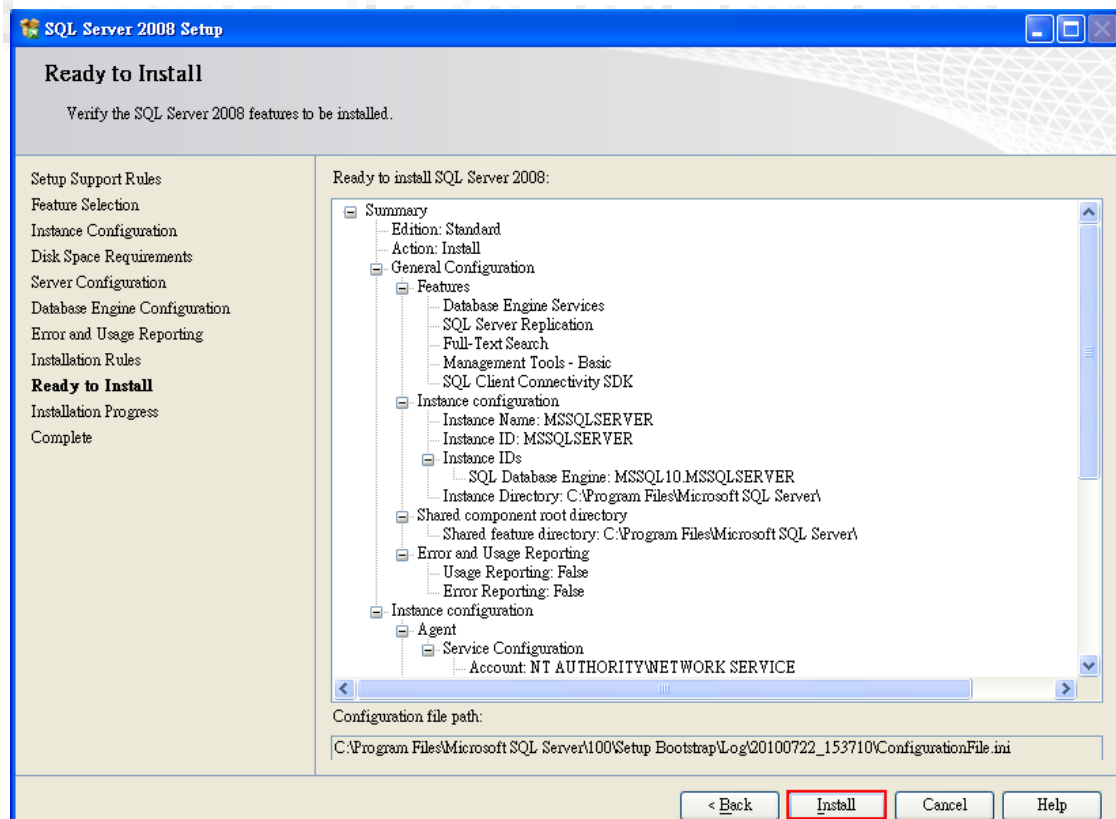PS:密碼需超過 6 個字元且含英數大小寫

17. In the Error and Usage Reporting window, choose the **Next** button.
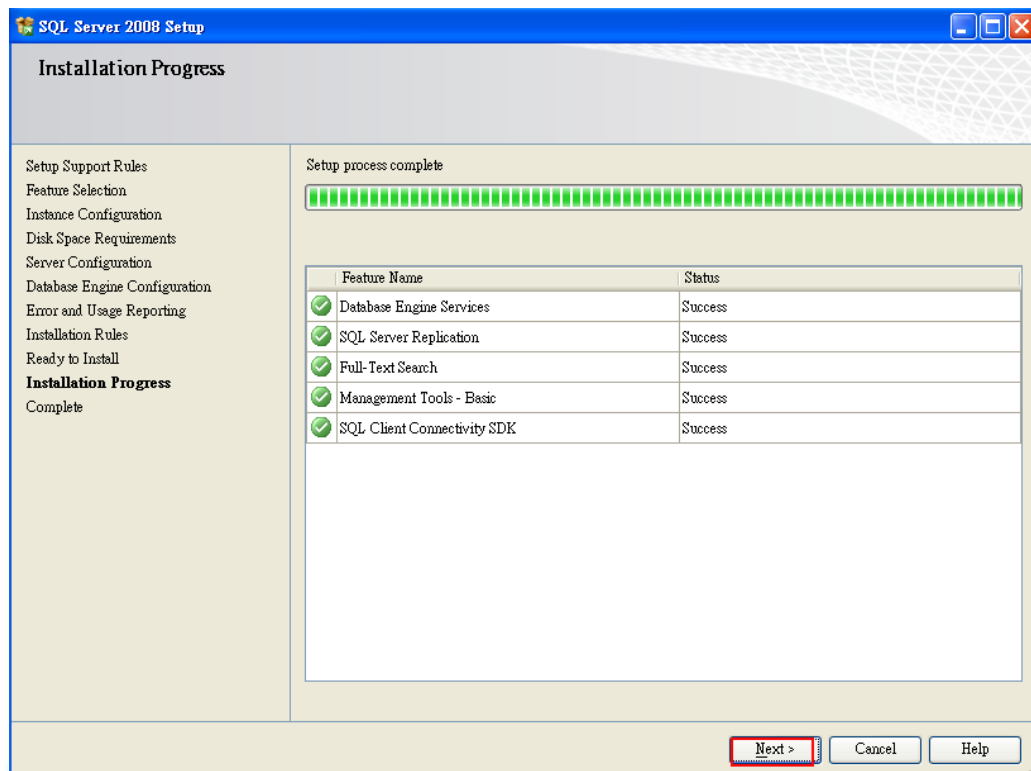
18. After the Installation Rules check has finished, check that your computer has passed all rules and choose the **Next** button.
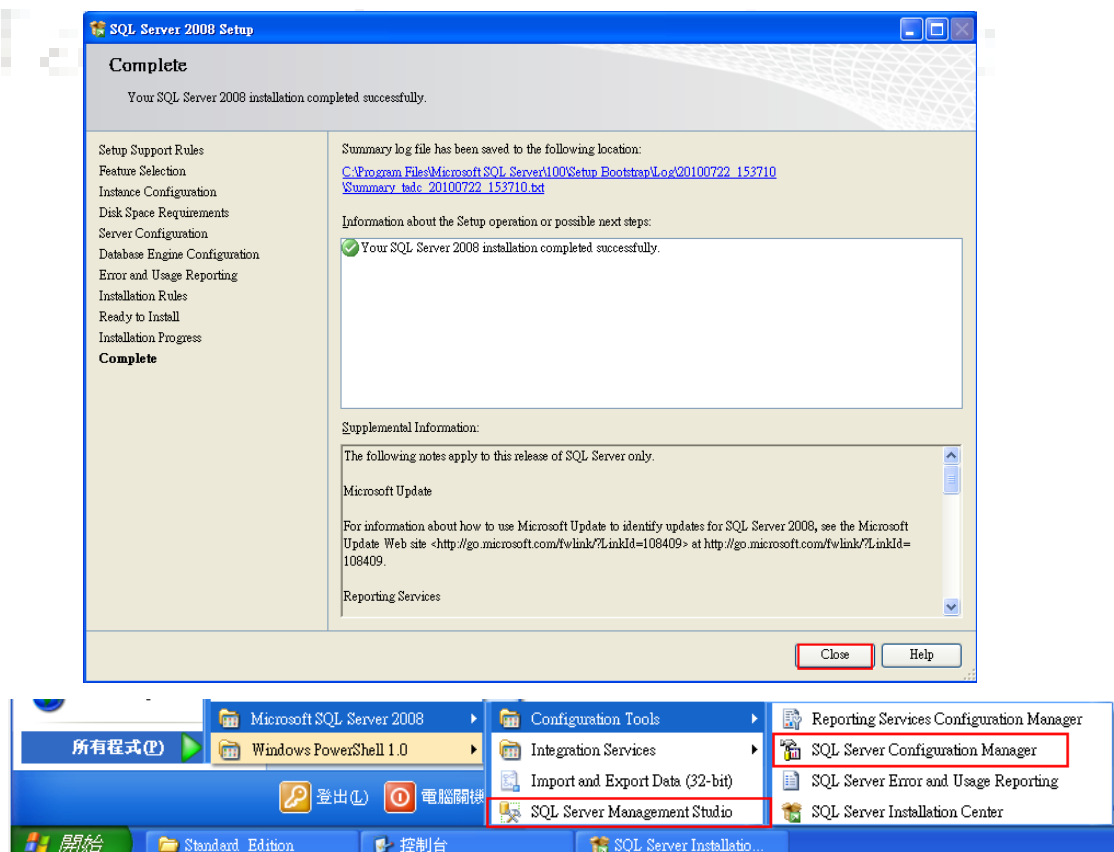

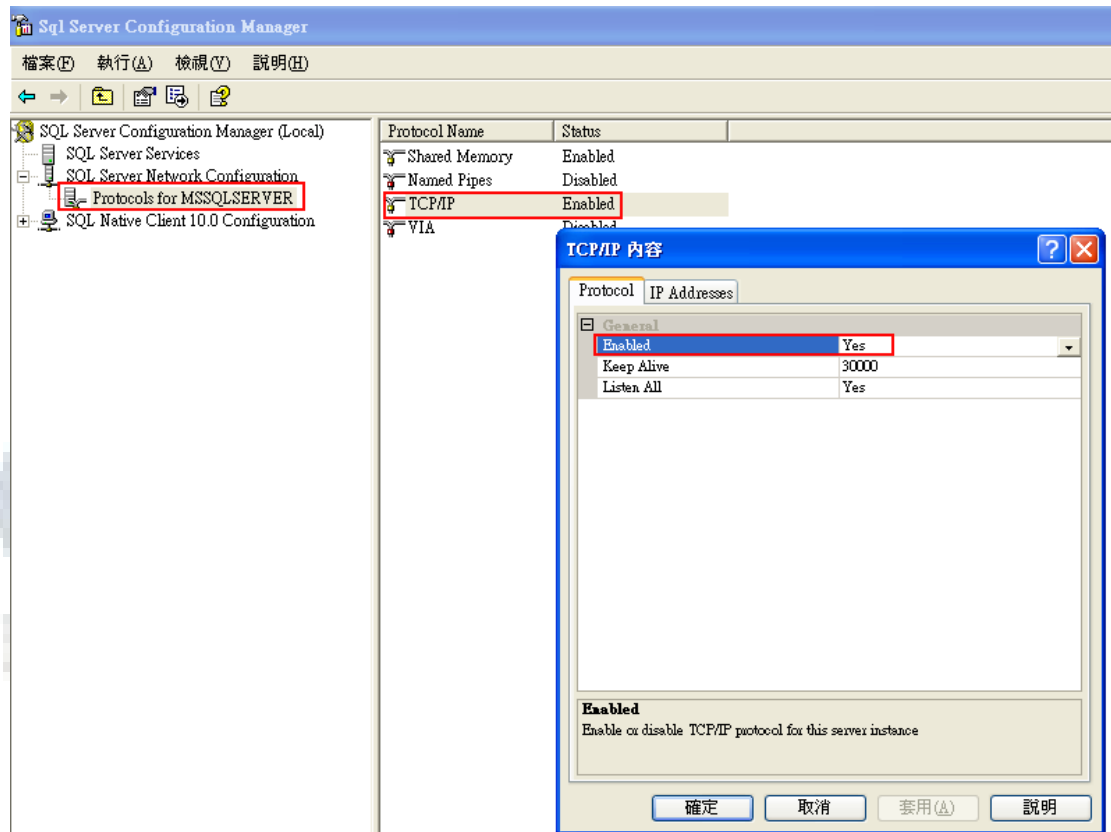19. Click on **Install** in the Ready to Install window.

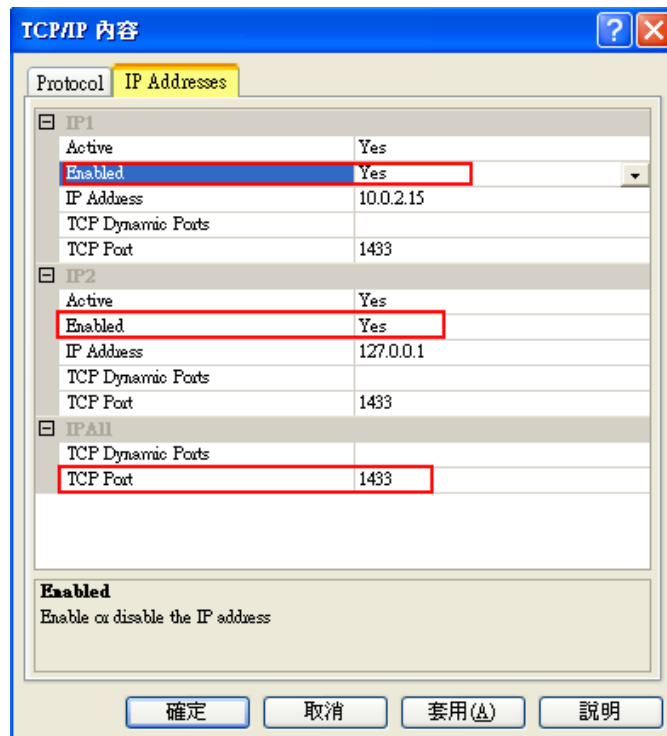20. After the installation progress is finished click on **Next**.

21. Result: You have installed SQL Server 2008 Standard Edition successfully. You must now configure the application before setting up SAP Business One 2007B or 8.8 on it.
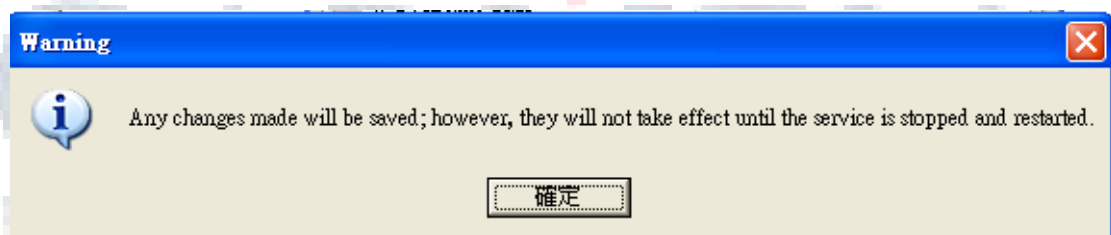

Taiwan Auto-Design Co. 2010

22. To configure SQL Server 2008 Standard Edition, proceed as following:

A. Go to start → All programs → Microsoft SQL Server 2008 → Configuration Tools → **SQL Server Configuration Manager**.

B. Expand the **Server Network Configuration** Node and Click on the nodal point Protocols.

C. Do a right mouse click on the TCP/IP entry in the Protocol Name column and click on Properties.
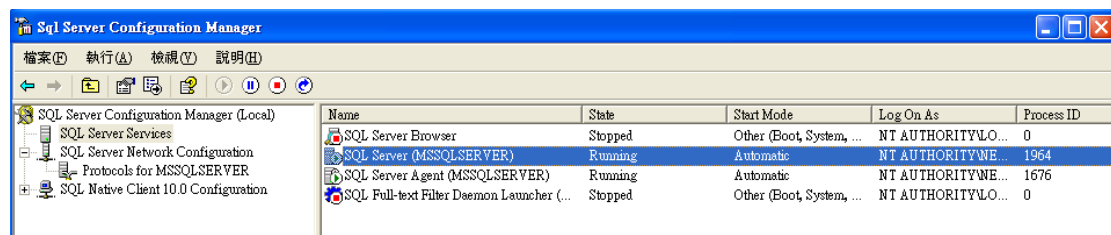
D. Turn in the Protocol tab **Enabled on Yes**.

E. Click on the IP Addresses tab and check if your desired Network Adapters and the local host adapter with the IP-Address 127.0.0.1 is set on **Enabled=Yes**. Also enter **TCP Port 1433** for all enabled adapters and click on apply.

F. Apply the setting then OK.
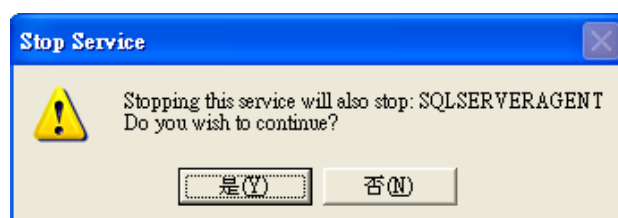
Taiwan Auto-Design Co. 2010

23. Choose the **OK** button.

24. Select SQL Server Services, select the row with the **Service Type SQL Server(MSSQL SERVER)** and click on the Stop Service button in the icon bar.

25. Choose the **Yes** button.

26. After the database has been stopped click on the Start Button ⏵ to restart the Database.

27. Your system is ready for SAP Business One 2007B or 8.8 setup.

Taiwan Auto-Design Co. 2010