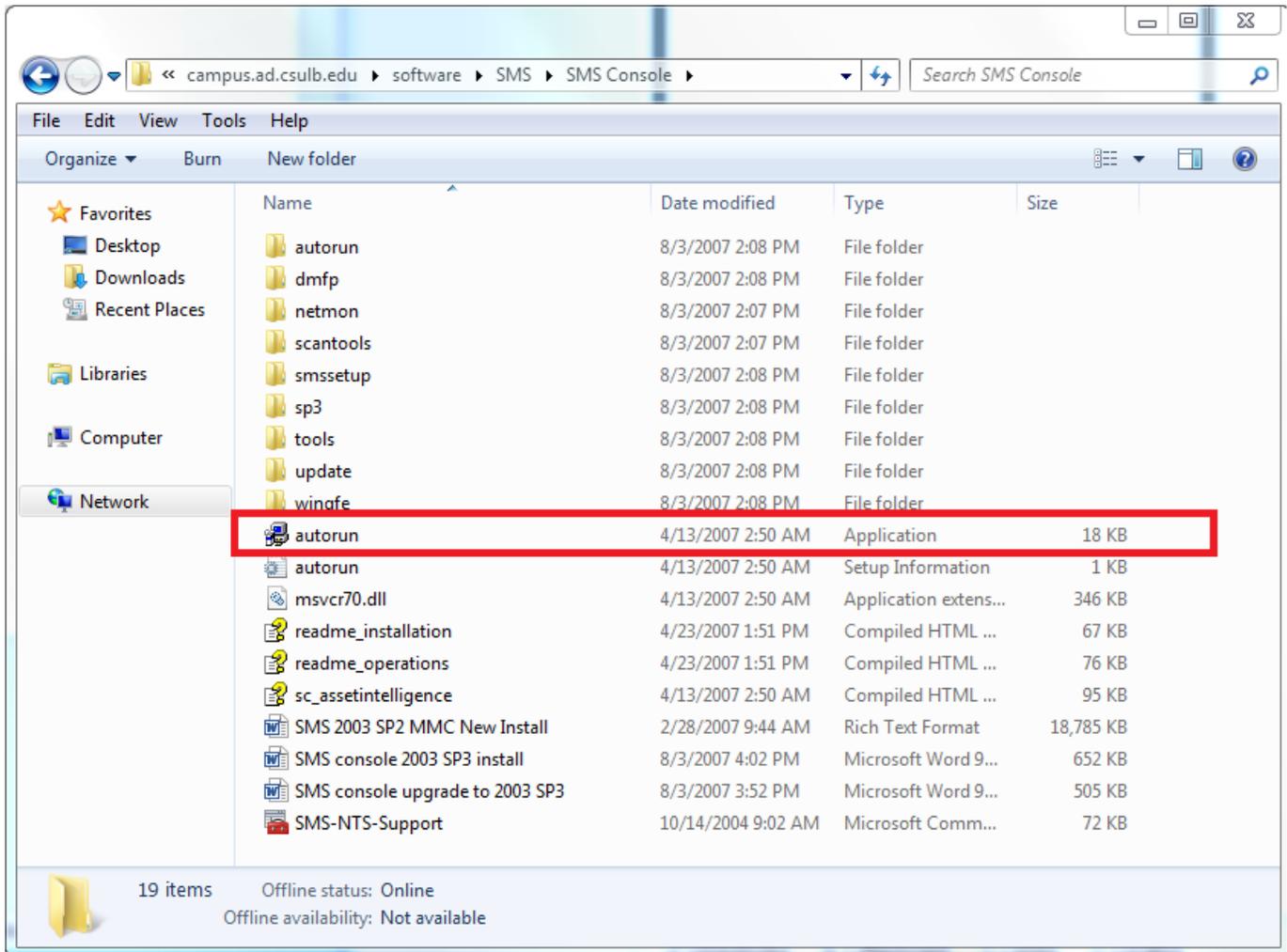# How to install Systems Management Server

## Installing Systems Management Server Console:

**\*\*Note: This installation is for Systems Management Server 2003\*\***

1) Locate the autorun.exe file by going to the **Search for Files and Programs** in your **Start** Menu and type in this specific location: \\campus.ad.csulb.edu\software\sms\SMS Console



2) After double clicking autorun.exe, a window will appear asking if you are sure you wish to continue. Select **"Run"**.
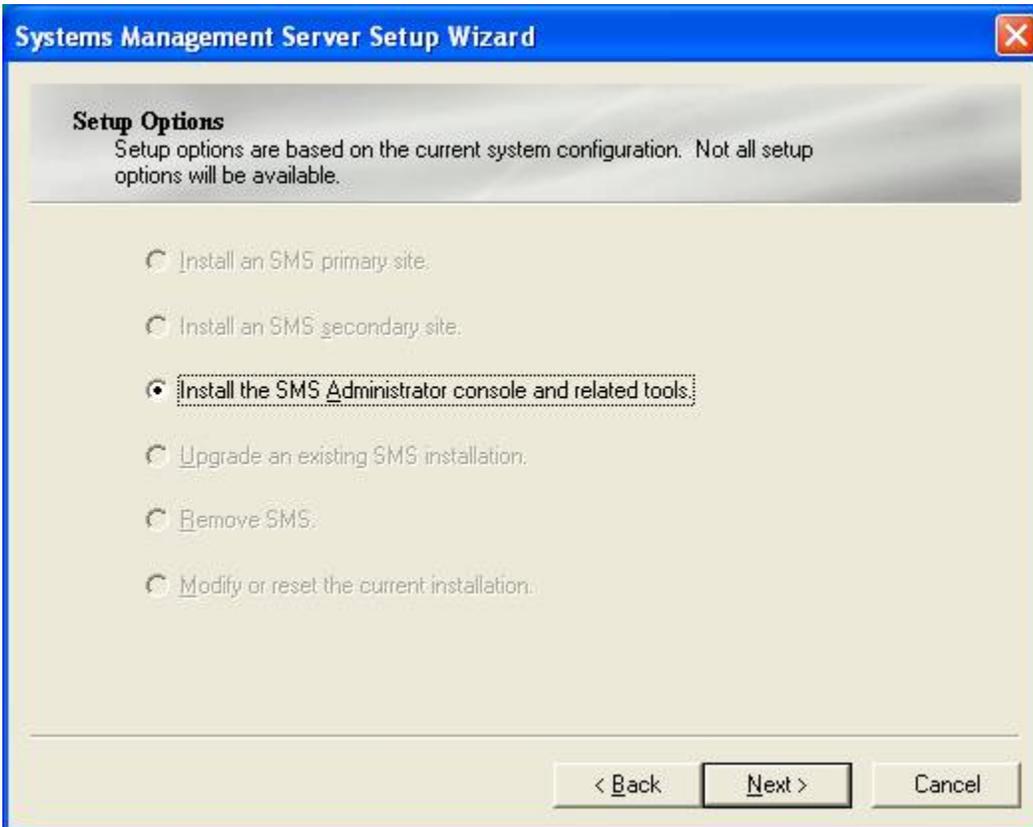
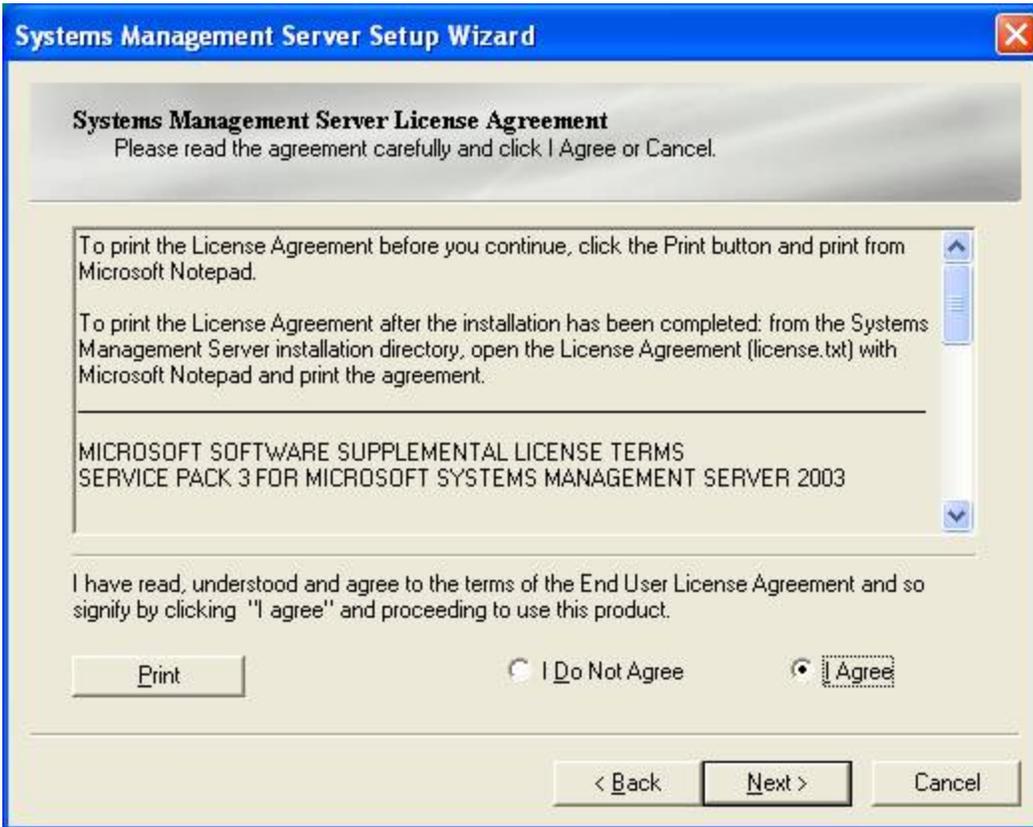3) After selecting **"RUN"**, Click **Next** that appears on the next window. The window that should appear is:



4) The next window that will appear is a Systems Configuration. Click **"Next"** in this window.

**Systems Management Server Setup Wizard**

**System Configuration**
Setup examines your computer and determines the current system configuration.

Setup has not detected any existing installation of a primary site server, secondary site server, site system, or SMS Administrator console on this computer.

Because this computer is not a Windows domain controller or a standard server in a Windows domain, you do not have the option of installing an SMS site server on this computer.

Click Next to view all the available setup options.
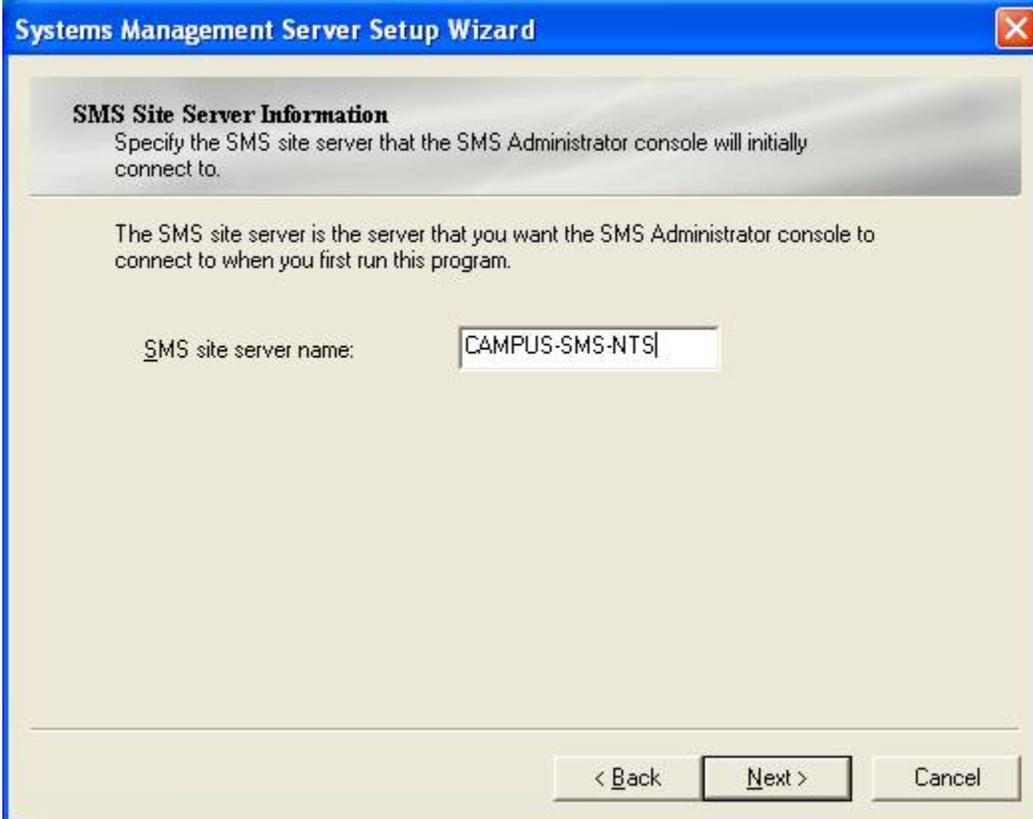
< Back   Next >   Cancel

5) After the Systems Configuration window, the next window will be a Systems Management Server Setup. There will be a list of options. Select "Install the SMS Administrator console and related tools".



**Systems Management Server Setup Wizard**

**Setup Options**
Setup options are based on the current system configuration. Not all setup options will be available.

○ Install an SMS primary site.

○ Install an SMS secondary site.

● Install the SMS Administrator console and related tools.

○ Upgrade an existing SMS installation.

○ Remove SMS.

○ Modify or reset the current installation.
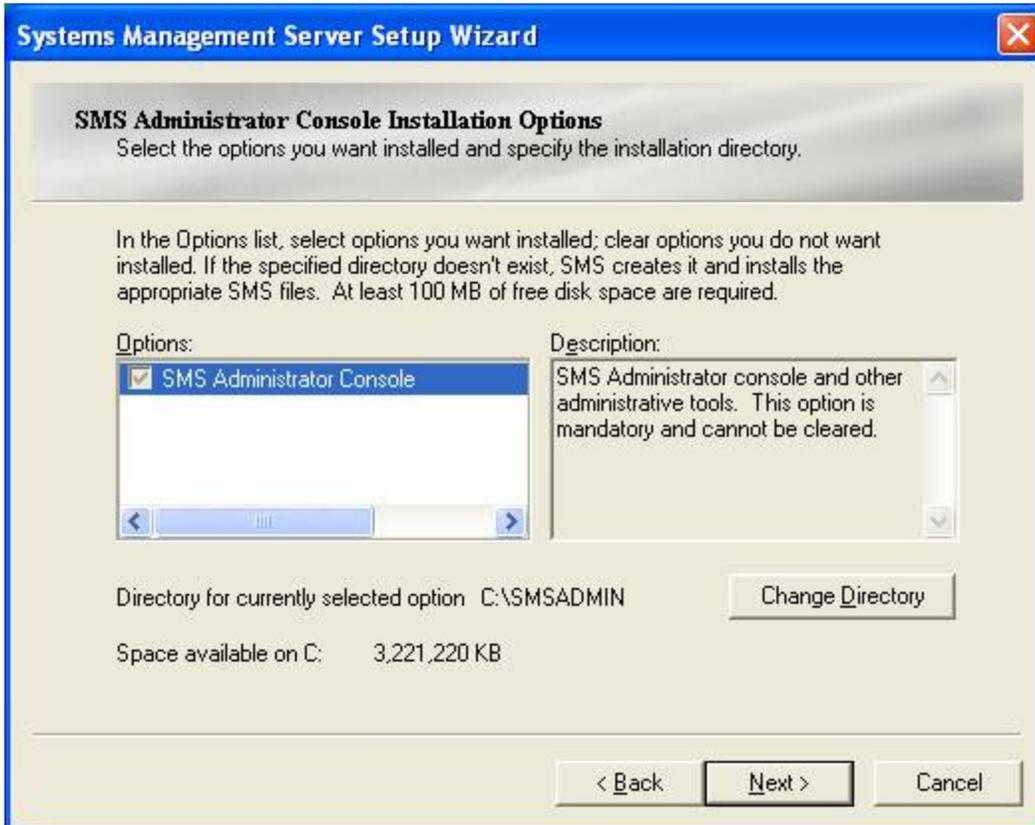
< Back   Next >   Cancel

6) After selecting the option to install SMS Admin, select "**I Agree**" and click "**Next**".

7) After accepting Terms and Agreements, fill in the SMS site server name with **CAMPUS-SMS-NTS** then click "**Next**"
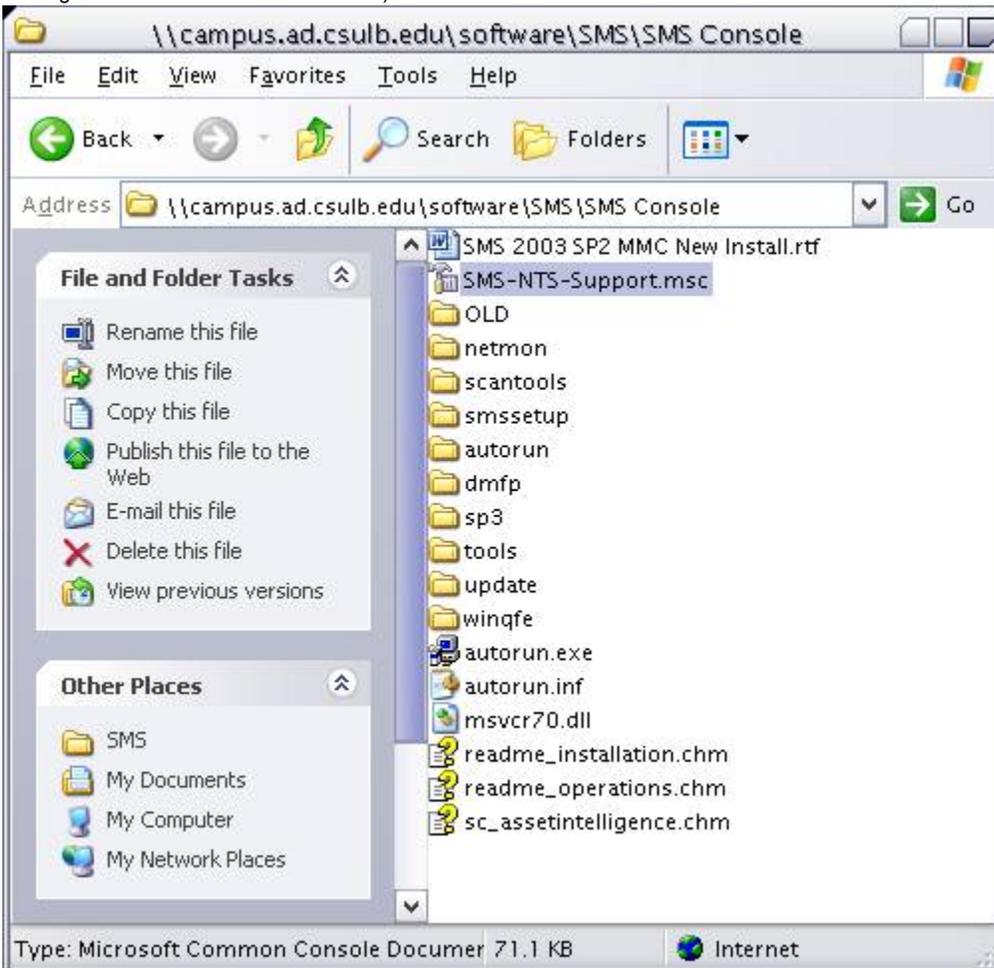


8) Click "**Next**" in the next window.

**Systems Management Server Setup Wizard**

**SMS Administrator Console Installation Options**
Select the options you want installed and specify the installation directory.

In the Options list, select options you want installed; clear options you do not want installed. If the specified directory doesn't exist, SMS creates it and installs the appropriate SMS files. At least 100 MB of free disk space are required.

Options:
☑ SMS Administrator Console

Description:
SMS Administrator console and other administrative tools. This option is mandatory and cannot be cleared.

Directory for currently selected option   C:\SMSADMIN

Space available on C:     3,221,220 KB

[ Change Directory ]

[ < Back ]  [ Next > ]  [ Cancel ]

9) After the  previous window, the Finish window will appear. Click "**Finish**".



**Systems Management Server Setup Wizard**

Completing the
**Systems Management Server Setup Wizard**

To start installing the SMS Administrator console, click Finish.

[ < Back ]  [ Finish ]  [ Cancel ]

10) After selecting **Finish**, the SMS console will begin to install. Please wait till the program finish installing.

**SMS Setup - File Installation**

Destination File:
c:\smsadmin\bin\i386\cmprov.mof

[ progress bar ]

[ Cancel ]

---

**Systems Management Server Setup Wizard** ☒

Microsoft Systems Management Server Administrator console has been successfully installed on your system.

[ OK ]

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11) After the program has installed, **COPY** the SMS-NTS-Support MMC to your desktop (Do not create a short cut, as it will always display a warning when launched from the network).

📁 \\campus.ad.csulb.edu\software\SMS\SMS Console

File   Edit   View   Favorites   Tools   Help

◀ Back ▾ ◯ ▾ 📁   🔍 Search 📁 Folders   ▦ ▾

Address 📁 \\campus.ad.csulb.edu\software\SMS\SMS Console   ▾   ➡ Go

**File and Folder Tasks** ⊗

🗐 Rename this file
📄 Move this file
📄 Copy this file
🌐 Publish this file to the Web
✉ E-mail this file
✖ Delete this file
🗐 View previous versions

**Other Places** ⊗

📁 SMS
📇 My Documents
💻 My Computer
🖳 My Network Places

📄 SMS 2003 SP2 MMC New Install.rtf
📄 SMS-NTS-Support.msc
📁 OLD
📁 netmon
📁 scantools
📁 smssetup
📁 autorun
📁 dmfp
📁 sp3
📁 tools
📁 update
📁 winqfe
🖳 autorun.exe
📄 autorun.inf
📄 msvcr70.dll
📄 readme_installation.chm
📄 readme_operations.chm
📄 sc_assetintelligence.chm

Type: Microsoft Common Console Documer 71.1 KB        🌐 Internet

12) If using a Windows XP workstation with SP2 installed and Firewall enabled.

Windows Firewall has three settings: On, On with no exceptions, and Off. When you select the Don't allow exceptions check box,, the SMS Administrator console cannot connect to any SMS site database from the Windows XP client. This is by design. If Windows Firewall is set to On (recommended), the SMS Administrator console cannot display all of the items in the console tree until you add the program u nsecapp.exe (located in C:\windows\system32\wbem) and the port TCP 135 to the list of programs and services on the Exceptions tab of Windows Firewall.

In certain situations, adding these two exceptions is not sufficient. You might also require anonymous remote access rights in DCOM. You should only make this change if adding the program unsecapp.exe and the port TCP 135 to the exceptions list does not resolve the problem.
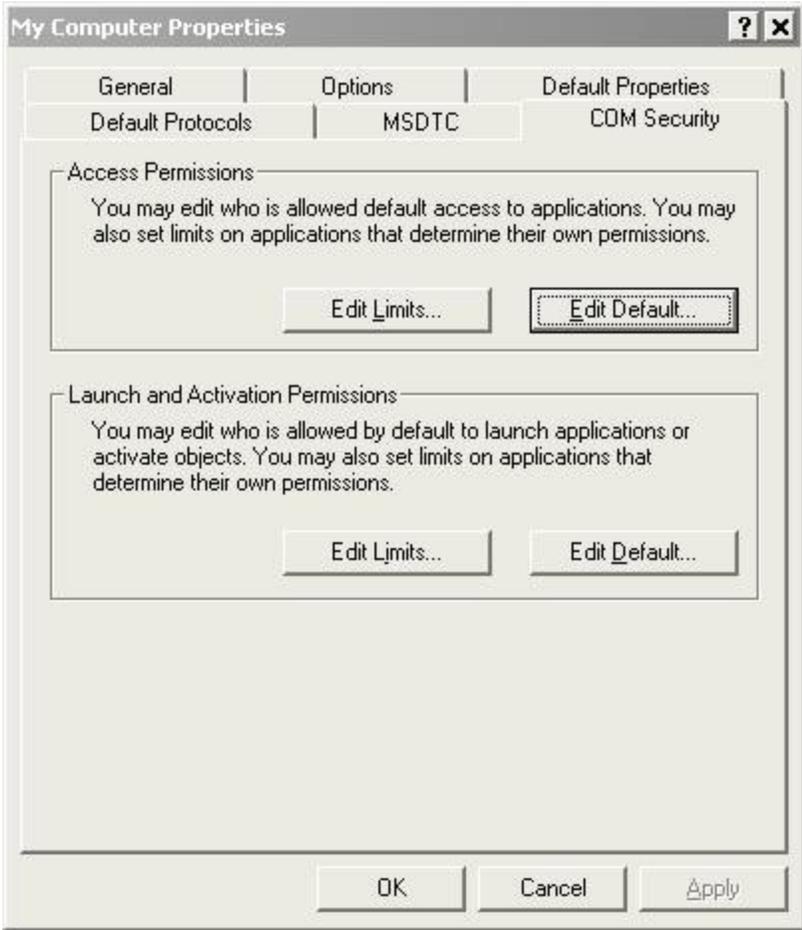
## Remote Access in DCOM:

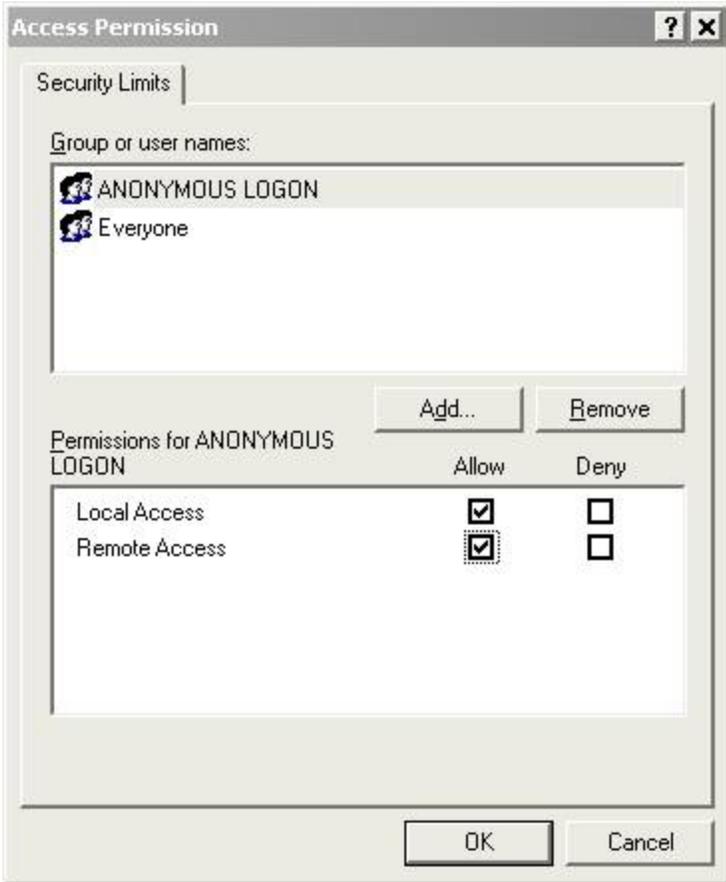1) From the Start Menu, Click **RUN** and type **DComcnfg.exe**
2) In Component Services, Click **Console Root**, click **Component Services**, click **Computers**, and then click **My Computer**. On the Action menu, click **Properties**.
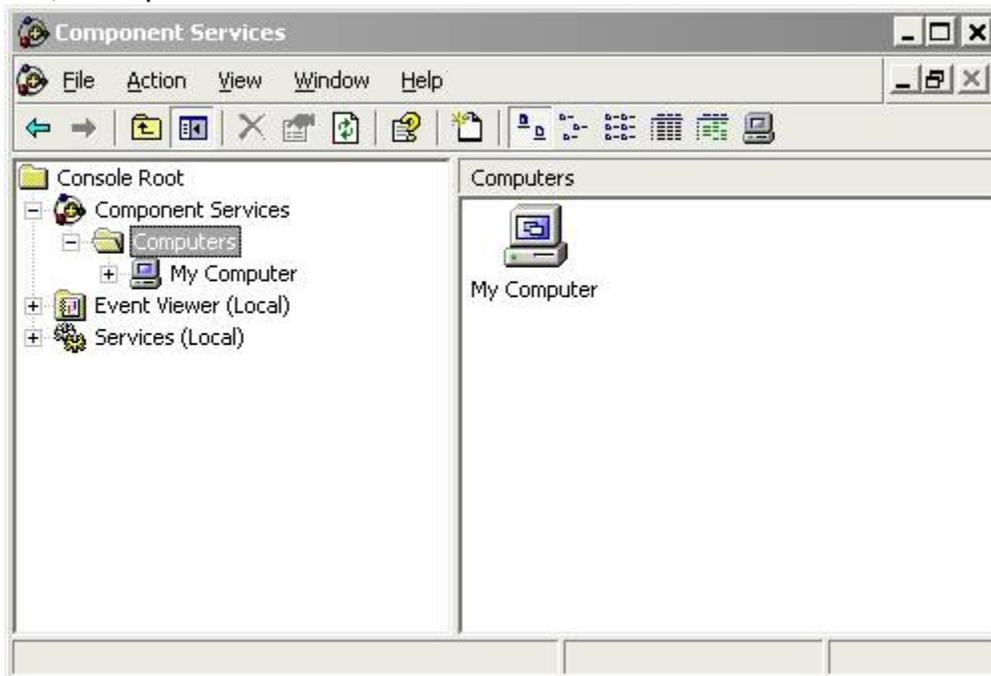


3) In the **Properties** dialog box, on the **COM** Security tab, in the **Access Permissions** section, Click **Edit Limits**

4) In the **Access Permissions** dialog box, grant **Anonymous Logon** allow **Remote Access**

5) Restart your computer.