



---

## *Smart Classroom Tutorial Series*

### **Setting up FTP Server in Windows XP**

7<sup>th</sup> May, 2005

# Setting Up FTP Server

## IN THIS TASK

Summary

Install Internet Information Services

Configure the FTP Service

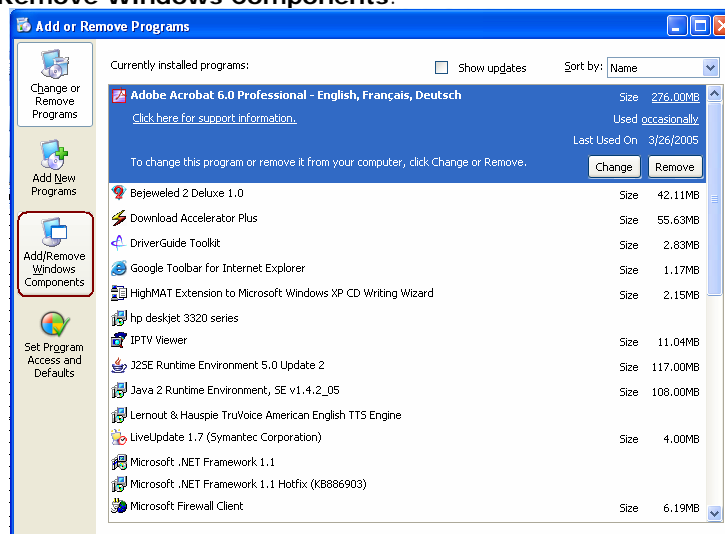
Accessing a FTP Server from Remote Computer

## Summary

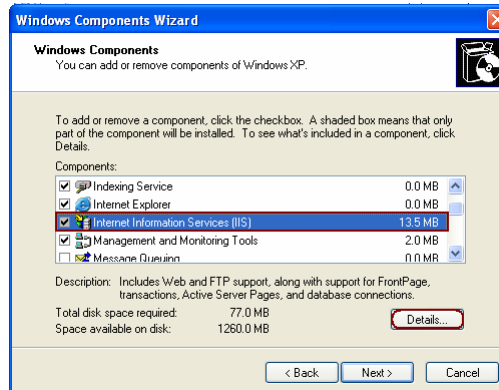
This step-by-step article describes how to install and configure a File Transfer Protocol (FTP) server.

## Install Internet Information Services

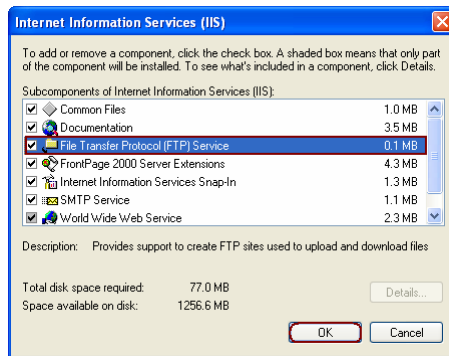
1. Click **Start**, point to **Control Panel**, and then click **Add or Remove Programs**.
2. Click **Add/Remove Windows Components**.



3. In the **Components** list, click **Internet Information Services (IIS)** (but do not select or clear the check box), and then click **Details**.



4. Check the box next to **File Transfer Protocol (FTP) Server**. The **Common Files and Internet Information Services Snap-In** boxes will also check by default. Make sure no other boxes are checked, then click **OK**.



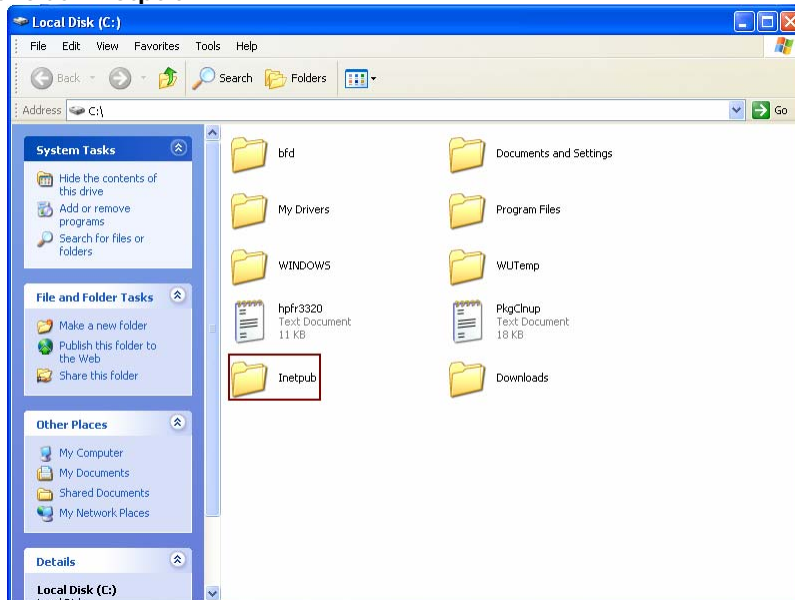
5. Click **Next**.
6. When you are prompted, insert the Windows XP CD-ROM into the computer's CD-ROM or provide a path to the location of the files, and then click **OK**.
7. Click **Finish**.

IIS and the FTP service are now installed. You must configure the FTP Service before you can use it.

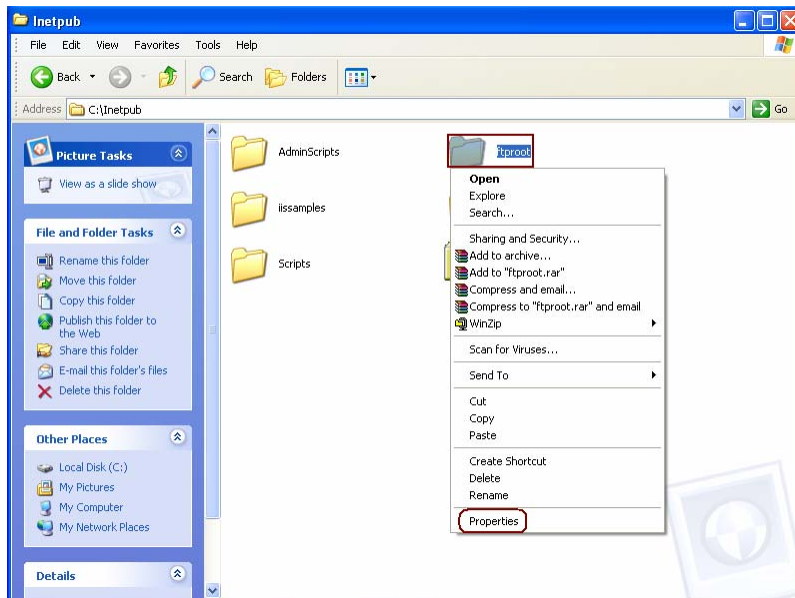
### Configure The FTP Service

To configure the FTP Service to allow connections, follow these steps:

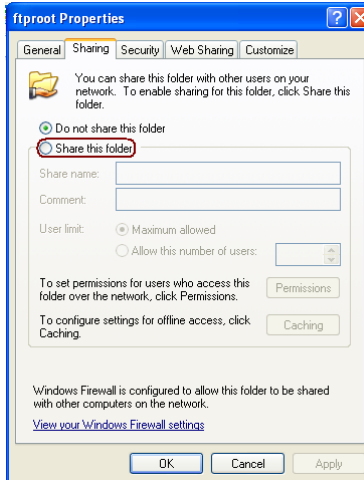
1. On the **desktop**, double-click **My Computer**, then double-click the **hard drive** (e.g. C Drive) on which you have Windows installed.
2. Open the folder **inetpub**.



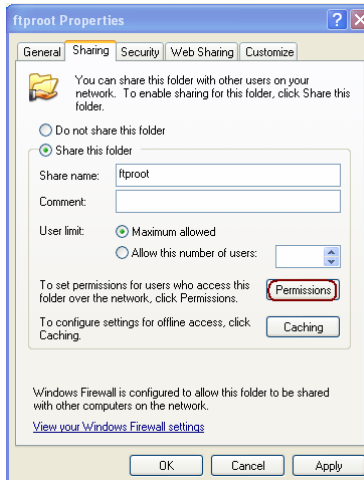
3. Right-click the **ftproot** folder and select **Properties**.



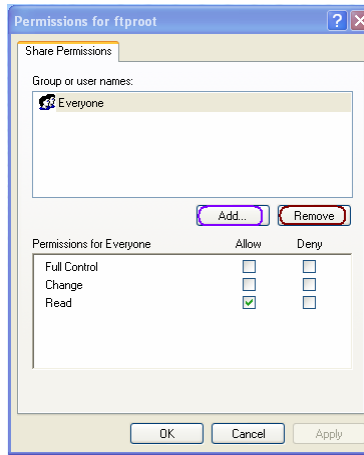
4. Copy the files and folders to **ftproot** folder to access them later from remote location.
5. Click the **Sharing** tab. Select the radio button **Share this folder**,



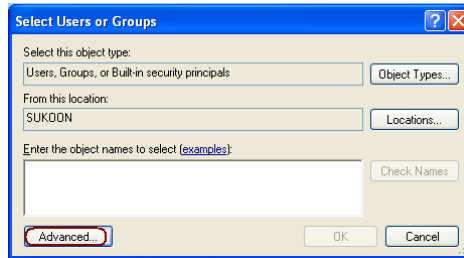
6. Then click **Permissions**.



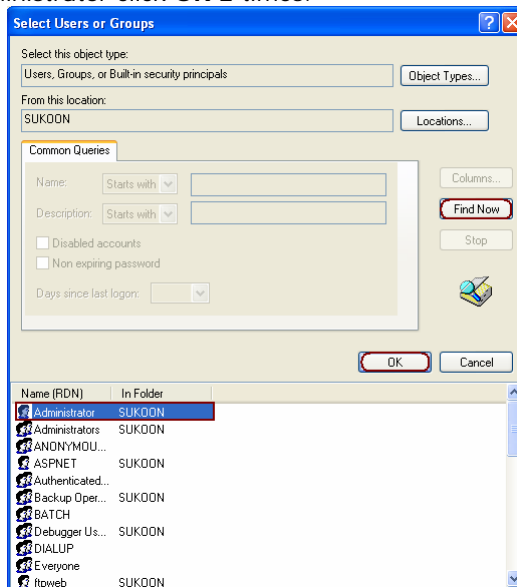
7. From the list that appears, select **Everyone**, and then click **Remove**.



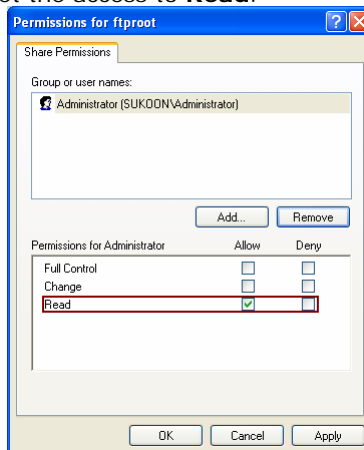
8. Click the **Add...** button.



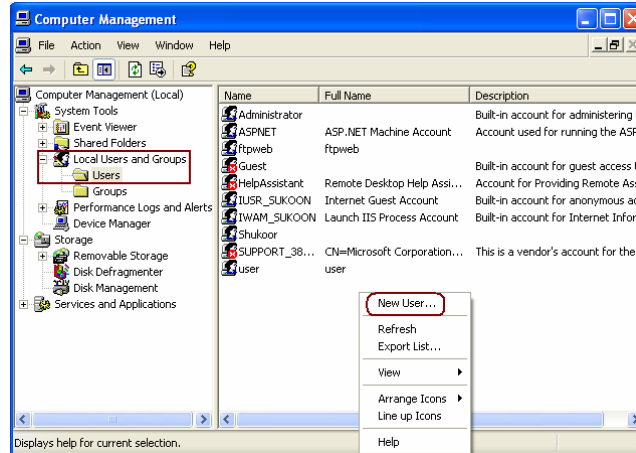
9. To add the users another window will be opened click **Advanced** click **Find Now** select the user to add e.g. Administrator click **OK** 2 times.



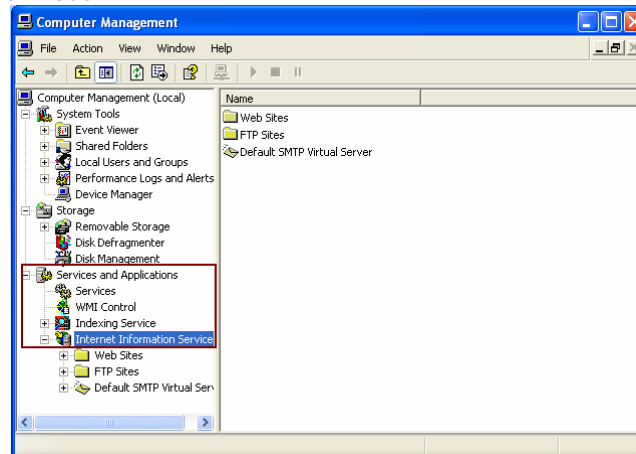
10. In the **Share Permissions** window, set the access level. If a user only needs to download files from your computer, set the access to **Read**.



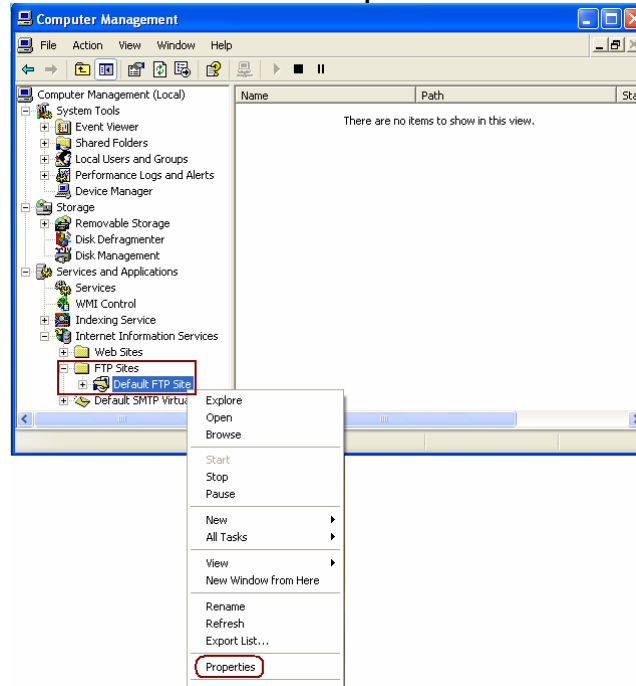
11. Create User accounts for each of the individuals who will need to access your server. You can do so by opening the **Control Panel, Administrative tools, Computer Management** click the + sign besides **Local User and Group Accounts**. **Right click** on **Users** and click **New User**.



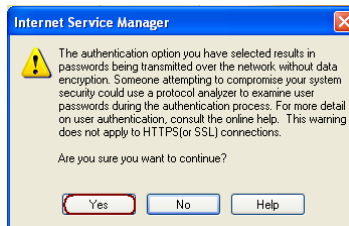
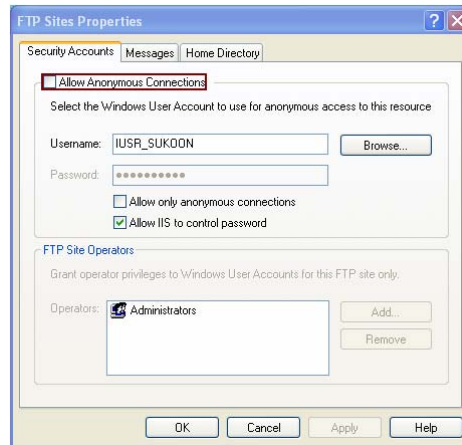
12. In the main **Control Panel** window, double-click **Administrative Tools**, then double-click the **Computer Management** icon. A new window will open. On the left, click the + (plus sign) beside **Services and Applications**, and then click the + (plus sign) beside **Internet Information Services**.



13. Right-click **Default FTP server** and select **Properties**.



14. Under **Security Accounts**, make sure that **Allow anonymous connections** is not checked. This will prevent unauthorized access to your workstation. Click **OK**, then close all windows.



### Accessing a FTP Server from Remote Computer

With most browsers (including Mosaic, Netscape, and Lynx) you can access FTP sites by using the URL:

**ftp://<hostname>**                      {Host Name: Your FTP Server Name}



**Setting up FTP server in Windows XP**

---

**Feedback Form**

To improve this document and our services please feel free to write us your comments and suggestions, we will be glad to hear your comments and suggestion to improve our services.

Name: \_\_\_\_\_  
Department: \_\_\_\_\_  
Email: \_\_\_\_\_  
Telephone: \_\_\_\_\_  
Fax: \_\_\_\_\_

**Comments:**

---

---

---

---

---

**Suggestions:**

---

---

---

---

---

**Abdul Shukoor**

*Network Engineer*

Telephone Office 3941

Fax 2326

Email: [shukoor@kfupm.edu.sa](mailto:shukoor@kfupm.edu.sa)

P.O Box 5037

**ATS Manager**

*Information Technology Center*

Telephone Office 3909

Fax 2326

Email: [itc.mats@kfupm.edu.sa](mailto:itc.mats@kfupm.edu.sa)

P.O. Box 5037