Visual Software

# How to set up a Metro Image Uploader Server
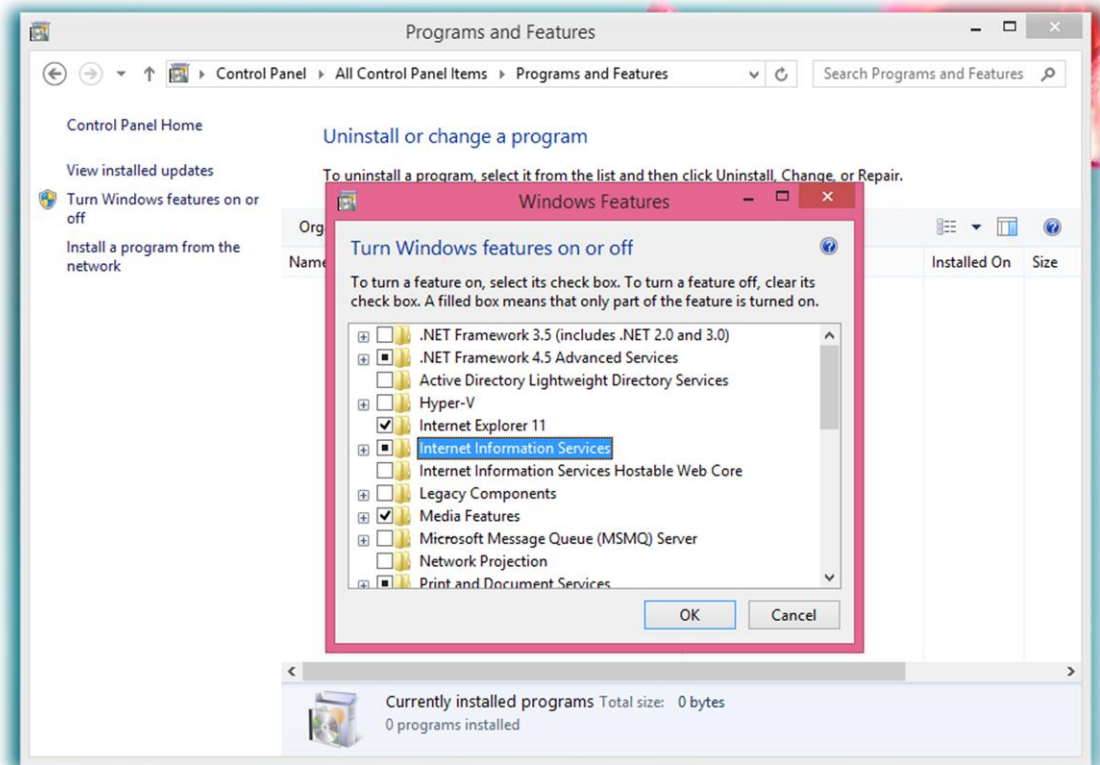
# Content

# How to set up a METROIMGUP Server

**You need the following things:**

- A computer running an operating system with virtual links support
- A FTP Server program
- A HTTP Server program

This document will explain you how to set up a Metro Image Uploader server using Windows 8.1 as OS, FileZilla Server as FTP Server and Internet Information Services (IIS) as HTTP Server.

## Installing Internet Information Services (IIS)

1. Open **This PC**
2. Click in **Uninstall or change a program**
3. Click in **Turn Windows features on or off**
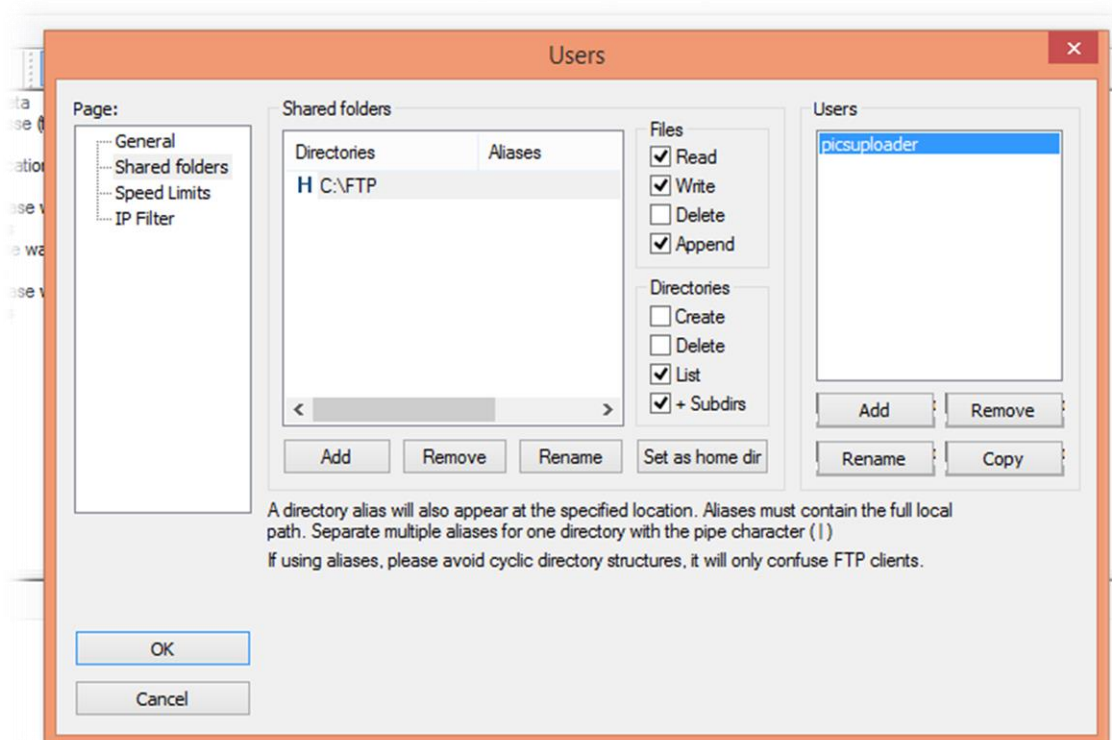4. Check **Internet Information Services** and press **OK**

## Configuring the HTTP access

1. Go to the public directory of your HTTP Server (Example: **C:\inetpub\wwwroot**)
2. Create a folder and name it "**publicimgup**"
3. Open the location where you want to keep the images folder of METROIMGUP (Example: **C:\FTP**)
4. Click in **File** -> **Open Command Prompt** -> **Open a Command Prompt as Administrator**
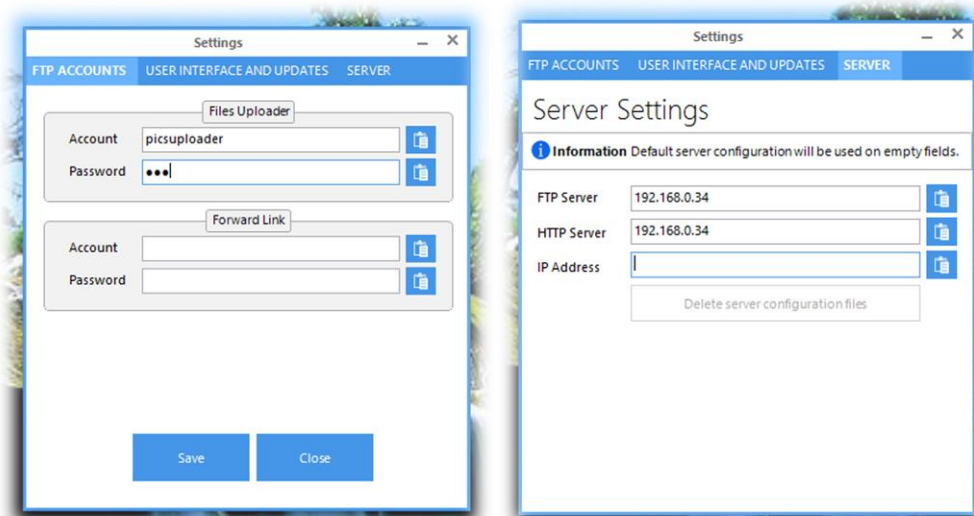5. Type **MKLINK /D public "C:\inetpub\wwwroot\publicimgup"**

## Installing and configuring FileZilla Server

1. Open in a web browser the official page of **FileZilla** (https://**filezilla**-project.org/)
2. Click in **Download FileZilla Server**
3. Install **FileZilla** with the default options
4. Open the **FileZilla Server UI**
5. Click in **Users**
6. **Add** a new user with the name you want (Example: **picsuploader**)
7. Check the **password** value and set a password
8. Click in **Shared folders**
9. **Add** the folder containing the directory "**public**" that we created previously (Example: **C:\FTP**)
10. Set **Read** & **Write** permissions. If you want the users to be able to delete files, set the **Delete** permission.

## Configuring METROIMGUP with your server address

1. Open in a web browser the official page of **Metro Image Uploader** (http://visualsoftware.wordpress.com/apps/metroimgup/)
2. Click in **Download**
3. **Open METROIMGUP.exe**
4. Type in the **Files Uploader** section the name and password of the FTP account we created previously
5. Click in the **Server** tab
6. Type your domain name or IP in the **FTP Server** & **HTTP Server** section. The **IP Address** section can be left empty
7. Click in **FTP Accounts** tab and click in **Save**

## (Optional) Configuring the Forward Links system

1. Go to the public directory of your HTTP Server (Example: **C:\inetpub\wwwroot**)
2. Create a folder and name it "**fwlink**"
3. Open the **FileZilla Server UI**
4. Click in **Users**
5. **Add** a new user with the name you want (Example: **links**)
6. Check the **password** value and set a password
7. Click in **Shared folders**
8. **Add** the folder we created previously (Example: **C:\inetpub\wwwroot\fwlink**)
9. Set **Read** & **Write** permissions. If you want the users to be able to edit and/or delete the links, select **Append** & **Delete** permissions. You must also set **Create** permission for directories
10. Open **METROIMGUP.exe** and Click in **Settings**
11. Fill the **Forward Link** section with the account name and password we created previously
12. Click in **Save**
13. Restart **METROIMGUP.exe**. Now you should see a new tab in the app called **Links**