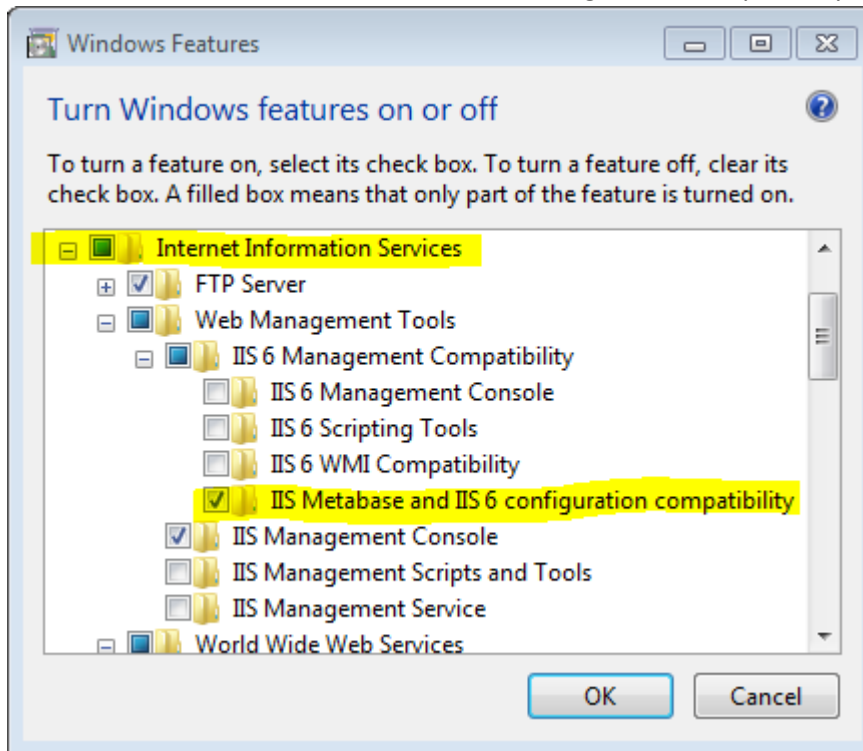
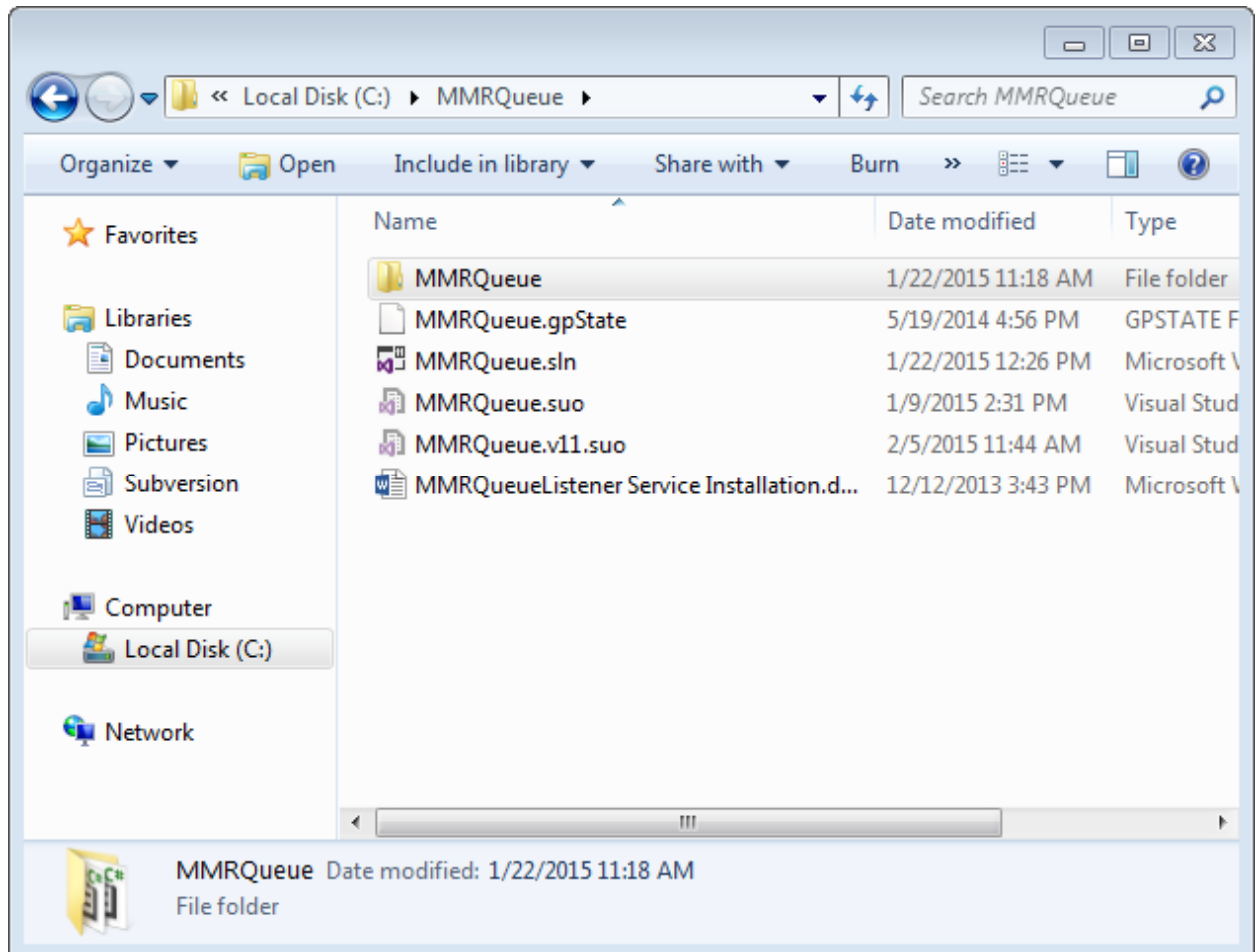


1. First be sure that you have IIS enabled in “Windows Features” with its default features enabled. Also make sure that “IIS Metabase and IIS6 configuration compatibility” is enabled.

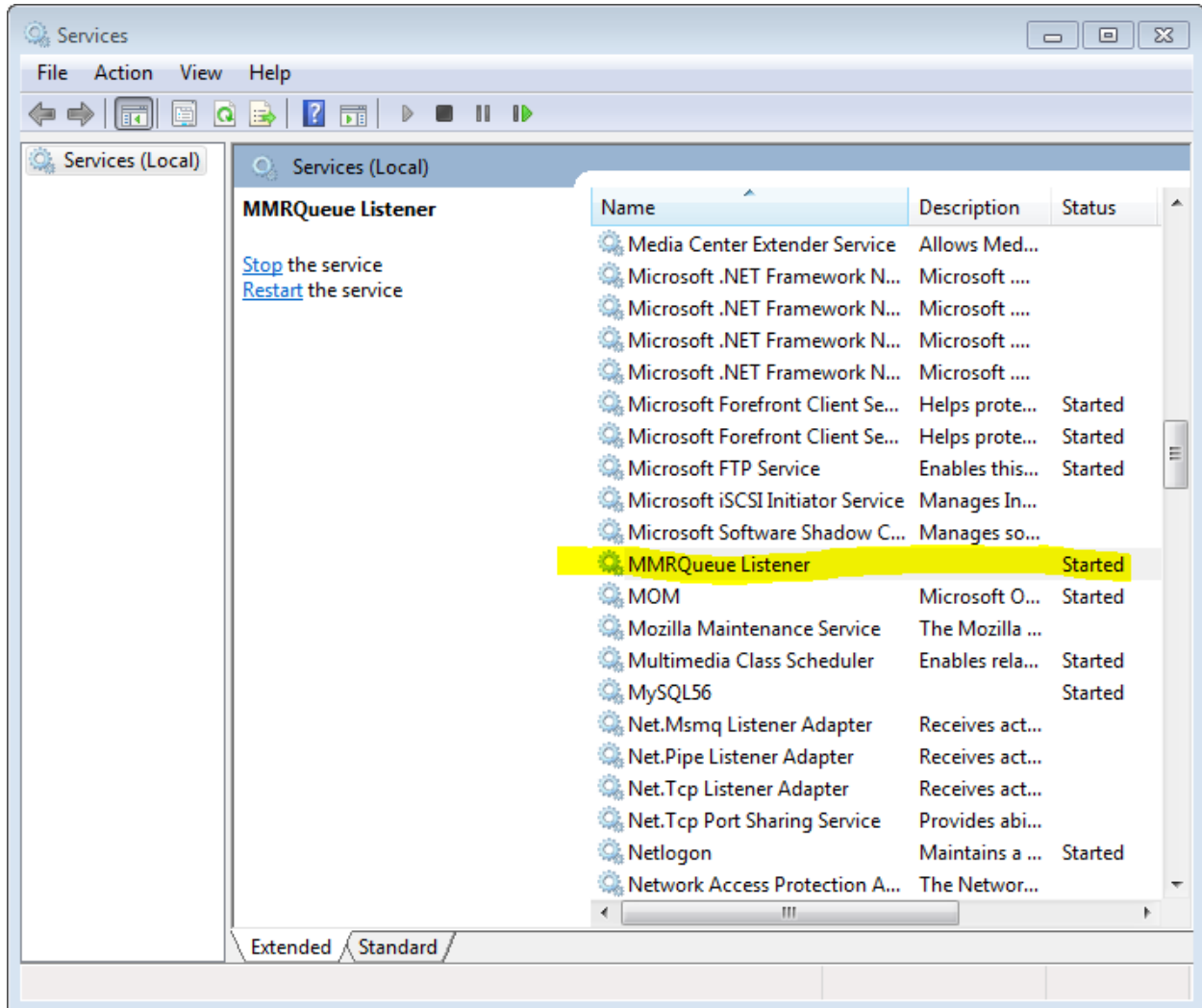


2. Then "MMRQueue" must be installed. To do this, first copy the MMRQueue files into "C:\MMRQueue."



3. Follow the instructions in the MMRQueue folder, "MMRQueueListener Service Installation.docx."

4. After installing MMRQueue click the “Start” menu, type in “services.msc” and run the services program. Alternatively, you can get to this program by going to “Control Panel” > “Administrative Tools” > “Services.” From here, find the MMRQueue services, right-click it and select “Properties.”



5. Then click the "Log On" tab and enter your login credentials. Click "Apply" to save your changes.

The screenshot shows a Windows-style dialog box titled "MMRQueue Listener Properties (Local Computer)". It has four tabs: "General", "Log On", "Recovery", and "Dependencies". The "Log On" tab is selected. Inside the dialog, under the heading "Log on as:", there are two radio button options. The first is "Local System account", which is unselected. Below it is a checkbox labeled "Allow service to interact with desktop", which is also unchecked. The second radio button option is "This account:", which is selected. To the right of this option is a text box containing the email address "S123456@mail.nwmissouri.edu". To the right of this text box is a "Browse..." button. Below the "This account:" section are two more text boxes. The first is labeled "Password:" and contains a series of black dots. The second is labeled "Confirm password:" and also contains a series of black dots. Below these text boxes is a blue hyperlink that reads "Help me configure user account log on options.". At the bottom of the dialog box are three buttons: "OK", "Cancel", and "Apply".

MMRQueue Listener Properties (Local Computer)

General Log On Recovery Dependencies

Log on as:

☐ Local System account

☐ Allow service to interact with desktop

☒ This account: S123456@mail.nwmissouri.edu Browse...

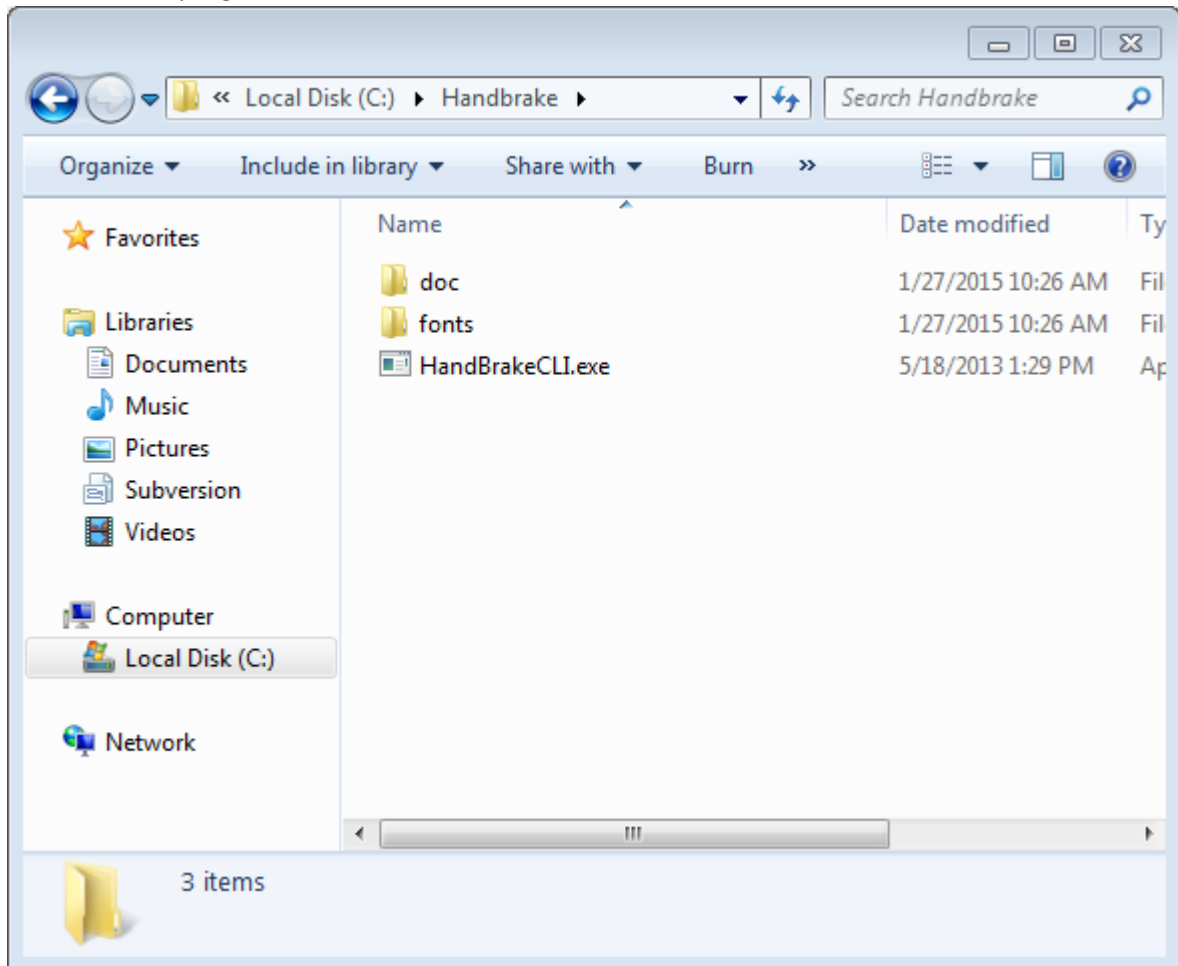
Password:

Confirm password:

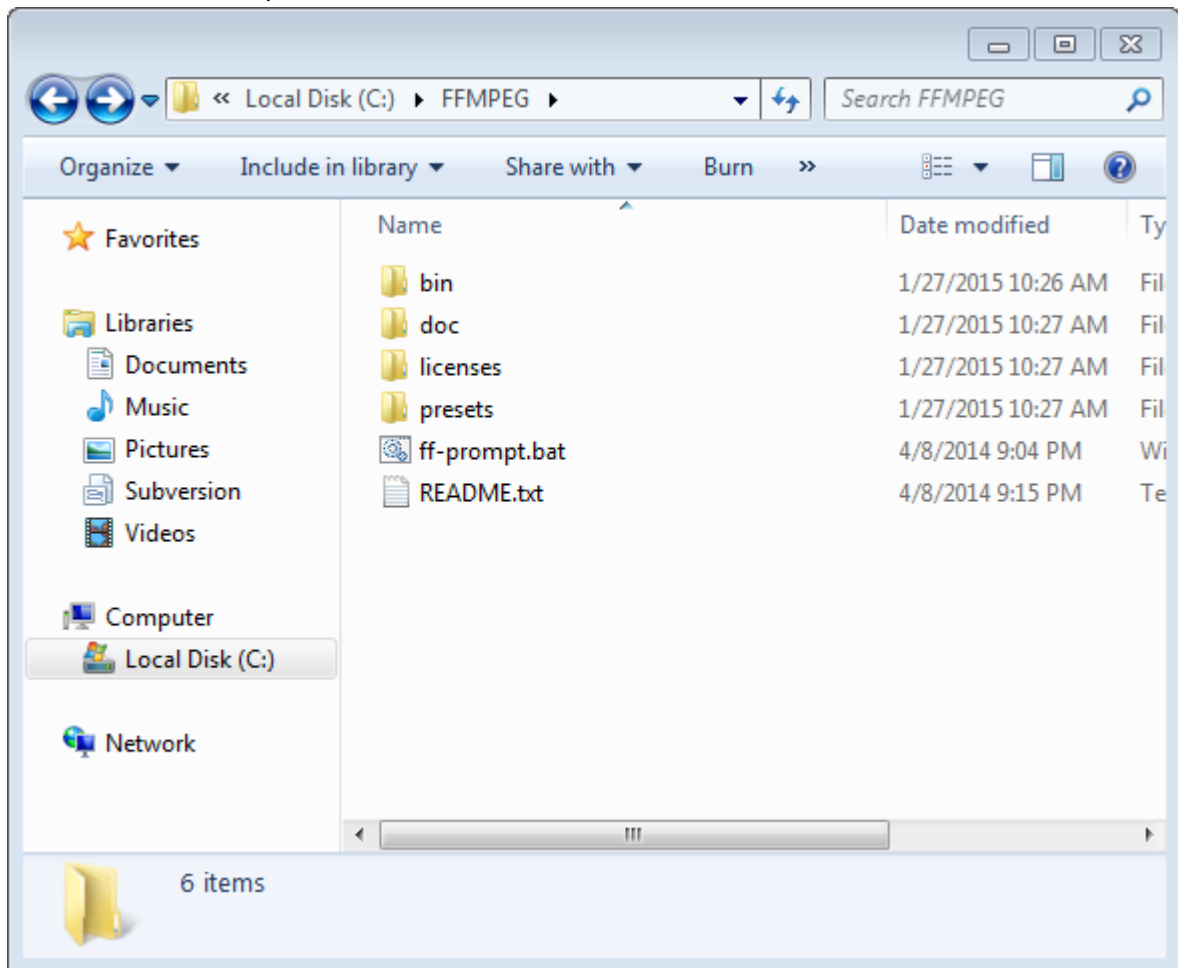
[Help me configure user account log on options.](#)

OK Cancel Apply

6. Then you must install “Handbrake” and “FFMPEG.” For Handbrake, you only need the “CLI” version of the program. Install it at “C:\Handbrake.”

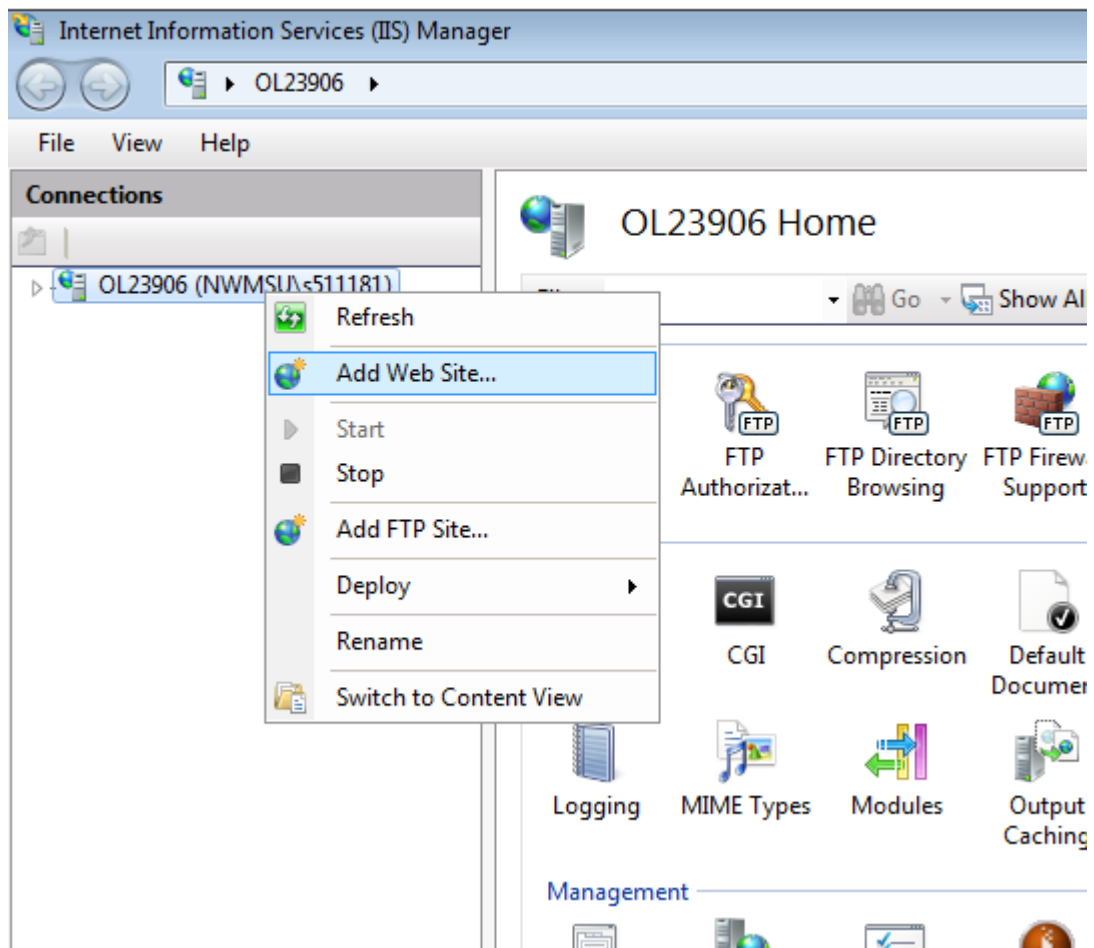


7. Install FFMPEG at "C:\FFMPEG."



8. Make a new folder on the root of the "C:\\" drive. You can name it whatever you like. This will be the folder for the site.

9. Open up "Internet Information Services (IIS) Manager." Right-click on the server connection and the click "Add Web Site."

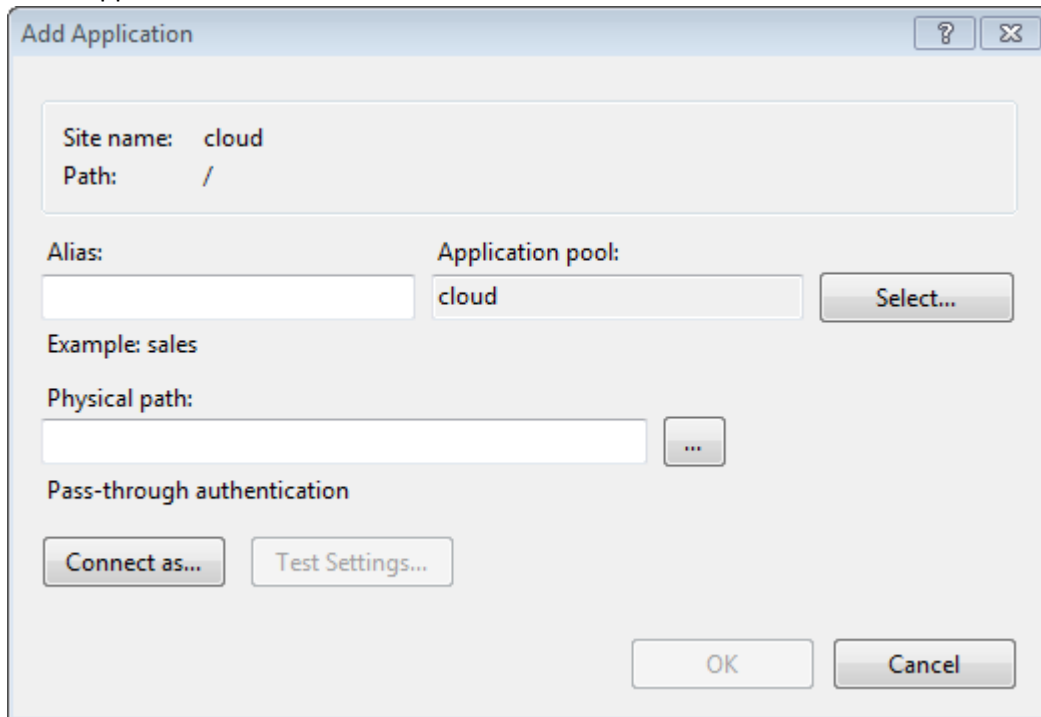


10. Add a name to the site and set the physical path to the folder that you created on the "C:\\" drive.

The screenshot shows the 'Add Web Site' dialog box with the following fields and controls:

- Site name:** An empty text box.
- Application pool:** A dropdown menu showing 'DefaultAppPool' and a 'Select...' button.
- Content Directory:**
 - Physical path:** An empty text box with a browse button ('...').
 - Pass-through authentication:** A section containing 'Connect as...' and 'Test Settings...' buttons.
- Binding:**
 - Type:** A dropdown menu showing 'http'.
 - IP address:** A dropdown menu showing 'All Unassigned'.
 - Port:** A text box showing '80'.
 - Host name:** An empty text box.
 - Example:** 'www.contoso.com or marketing.contoso.com'.
- Start Web site immediately:** A checked checkbox.
- Buttons:** 'OK' and 'Cancel' buttons at the bottom right.

11. Then right-click on the site you just created and select “Add Application.” In the application settings set a name “Alias” for the site and set the physical path to the location of the Northwest Cloud Application.



The image shows a Windows-style dialog box titled "Add Application". It has a standard title bar with a question mark icon and a close button (X). The dialog contains several input fields and buttons. At the top, there is a text box with "Site name: cloud" and "Path: /". Below this, there are two rows of controls. The first row has an "Alias:" label followed by an empty text box, and an "Application pool:" label followed by a text box containing "cloud" and a "Select..." button. The second row has an "Example: sales" label followed by an empty text box. Below these, there is a "Physical path:" label followed by an empty text box and a button with three dots "...". At the bottom left, there are two buttons: "Connect as..." and "Test Settings...". At the bottom right, there are two buttons: "OK" and "Cancel".

Site name: cloud
Path: /

Alias: Application pool: cloud

Example: sales

Physical path:

Pass-through authentication

12. Right-click on the site that you created and navigate to “Manage Web Site > Advanced Settings...” Here you can edit the “ID” of the site. This number must match the site ID that is set in MMRQueue. At the time of this writing the default value is “2.”

Advanced Settings

General	
Application Pool	cloud
Bindings	http*:5000:
ID	1
Name	cloud
Physical Path	C:\inetpub\wwwroot
Physical Path Credentials	
Physical Path Credentials Logon	ClearText
Start Automatically	True

Behavior	
Connection Limits	
Enabled Protocols	http

Name
[name] A unique name for the site.

OK Cancel

You should now be able to run the Northwest Cloud Application locally.