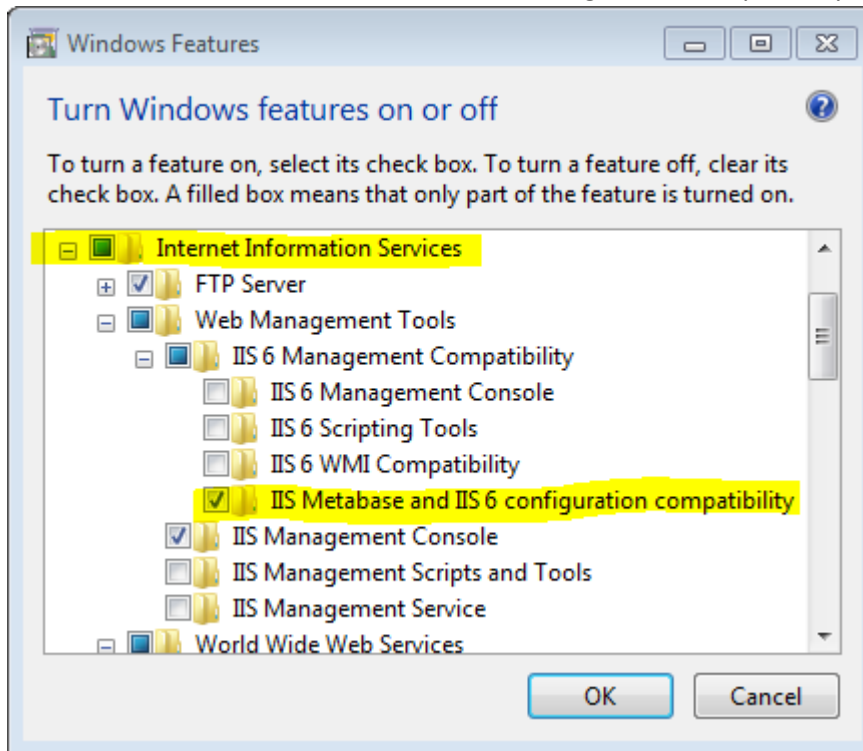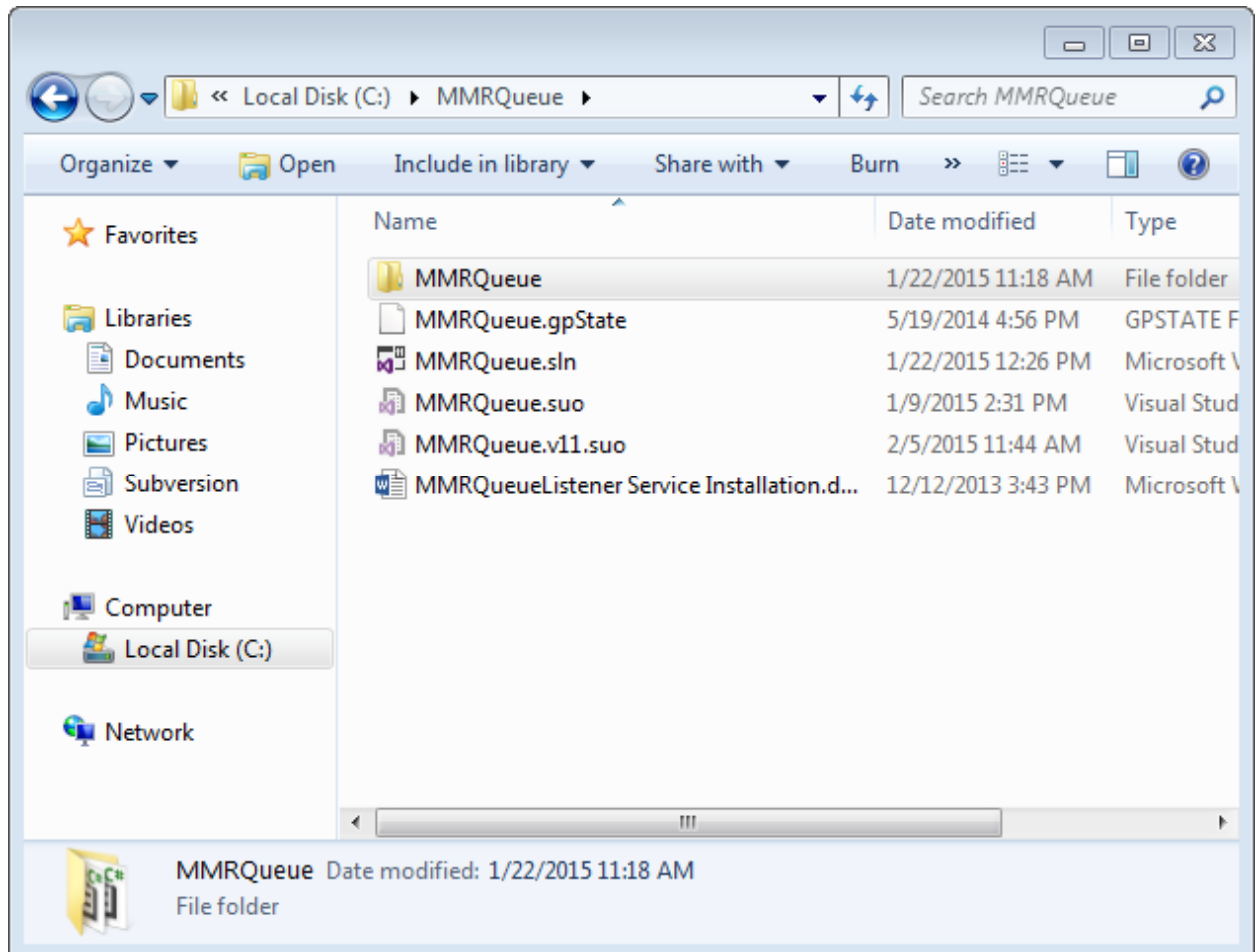1. First be sure that you have IIS enabled in "Windows Features" with its default features enabled. Also make sure that "IIS Metabase and IIS6 configuration compatibility" is enabled.
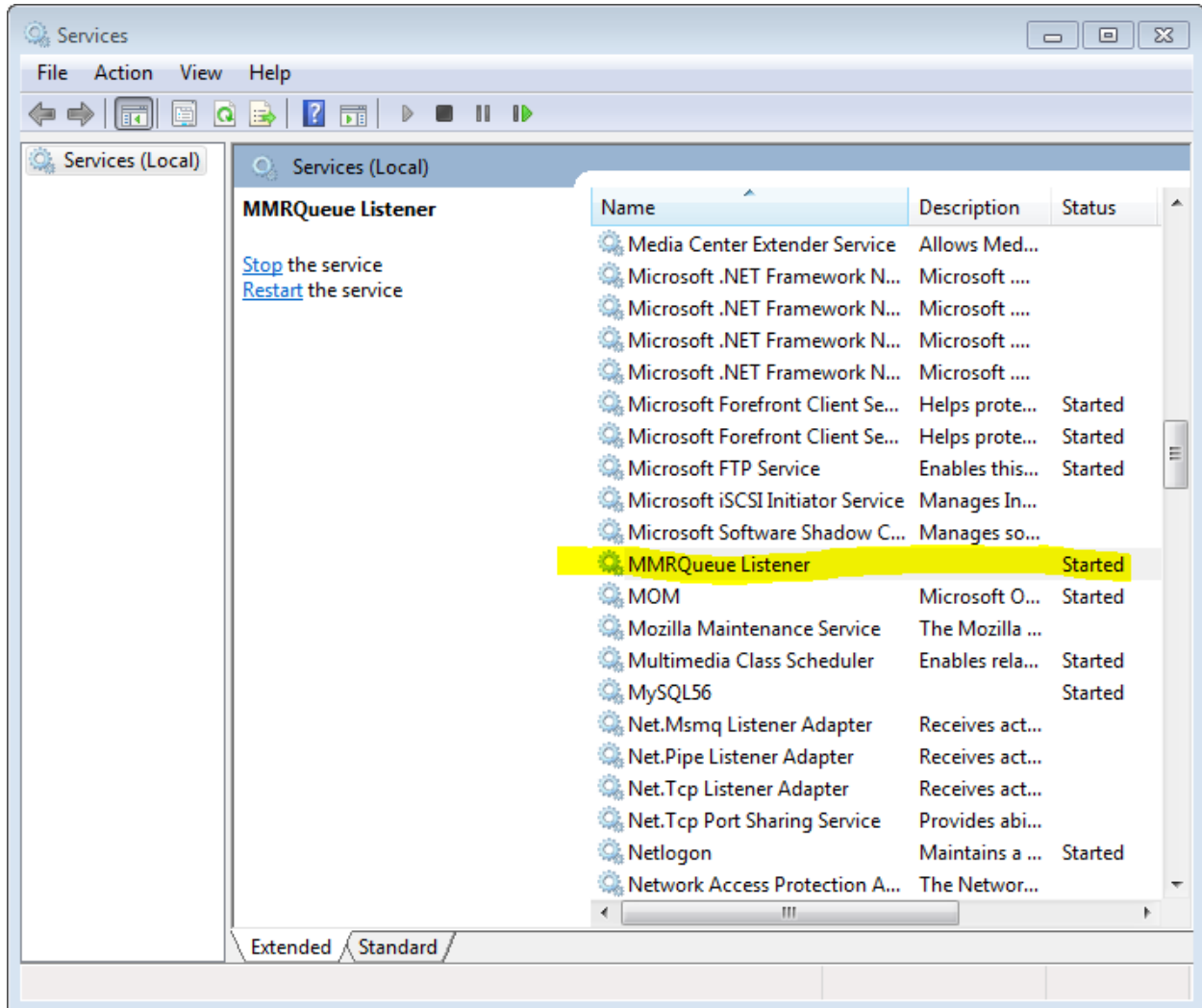
2. Then"MMRQueue" must be installed. To do this, first copy the MMRQueue files into "C:\MMRQueue."



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.

**MMRQueue Listener Properties (Local Computer)**

| General | Log On | Recovery | Dependencies |

Log on as:

○ Local System account
    ☐ Allow service to interact with desktop

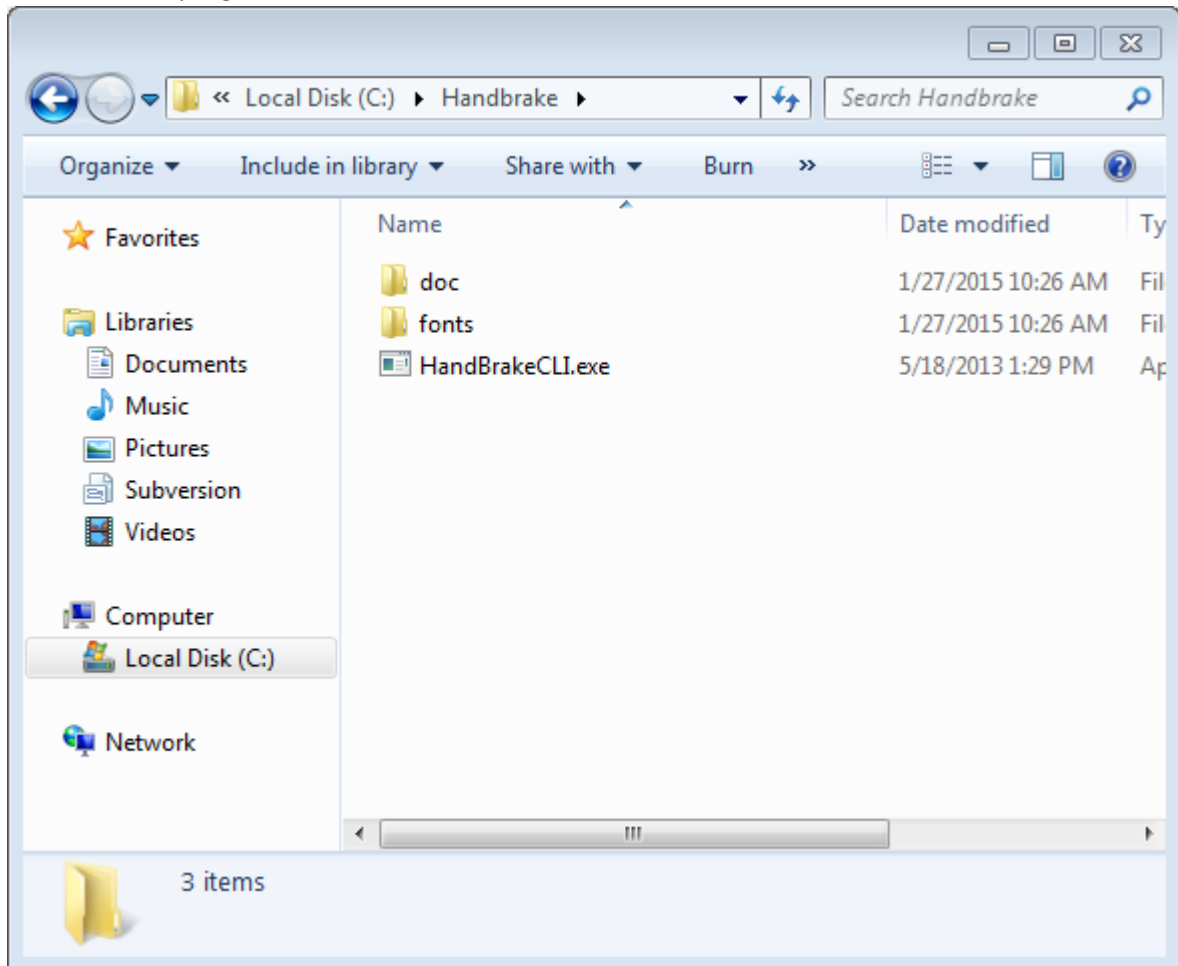◉ This account:     S123456@mail.nwmissouri.edu    Browse...

    Password:     ••••••••••••••••
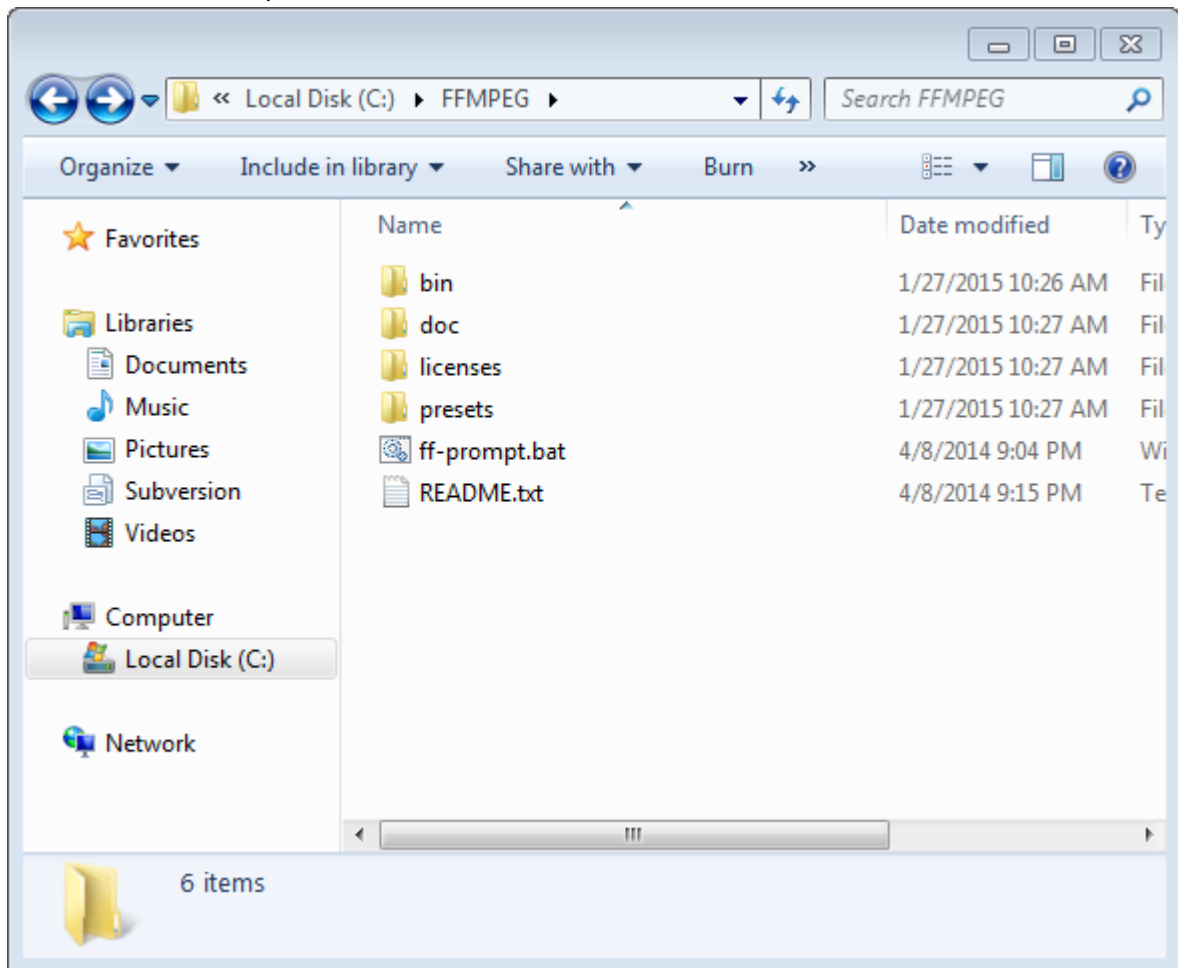
    Confirm password:     ••••••••••••••••

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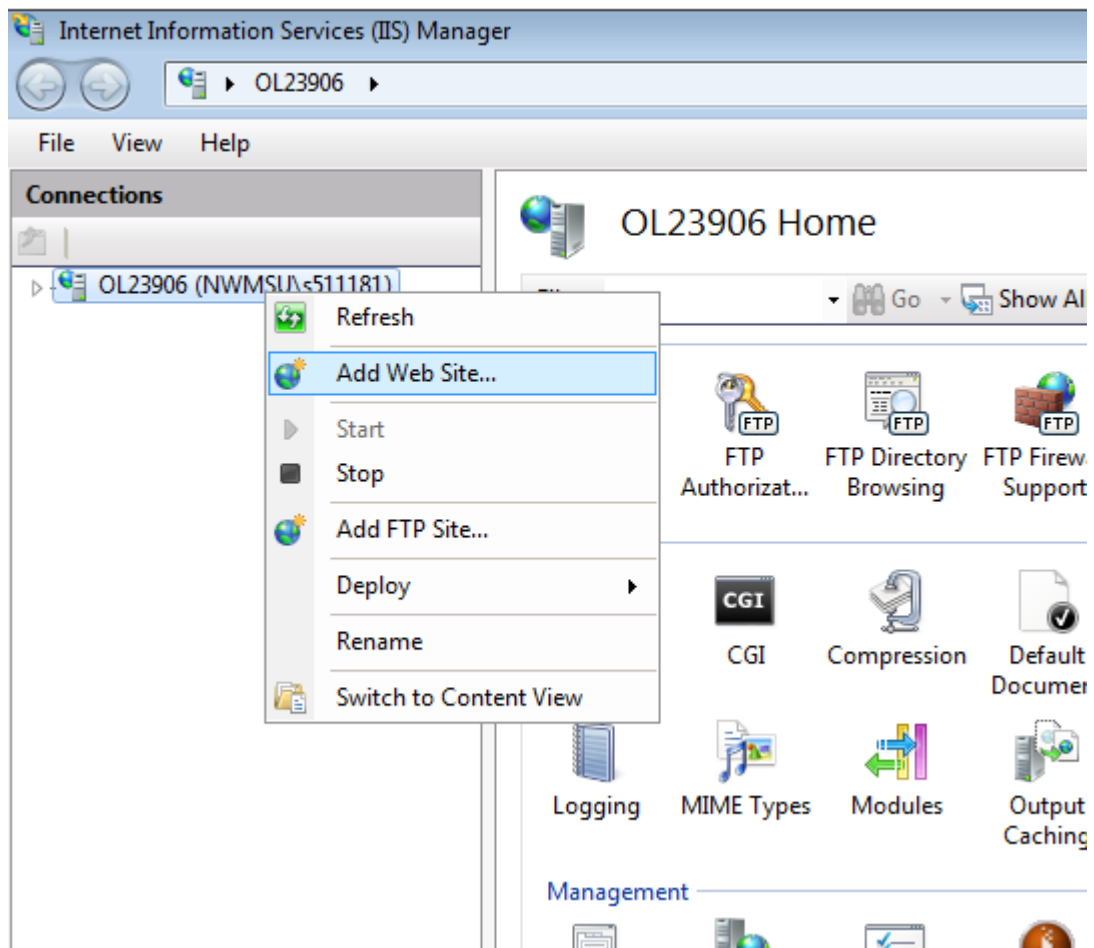
7. Install FFMPEG at "C:\FFMPEG."



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 (IIS) Manager." Right-click on the server connection and the click "Add Web Site."

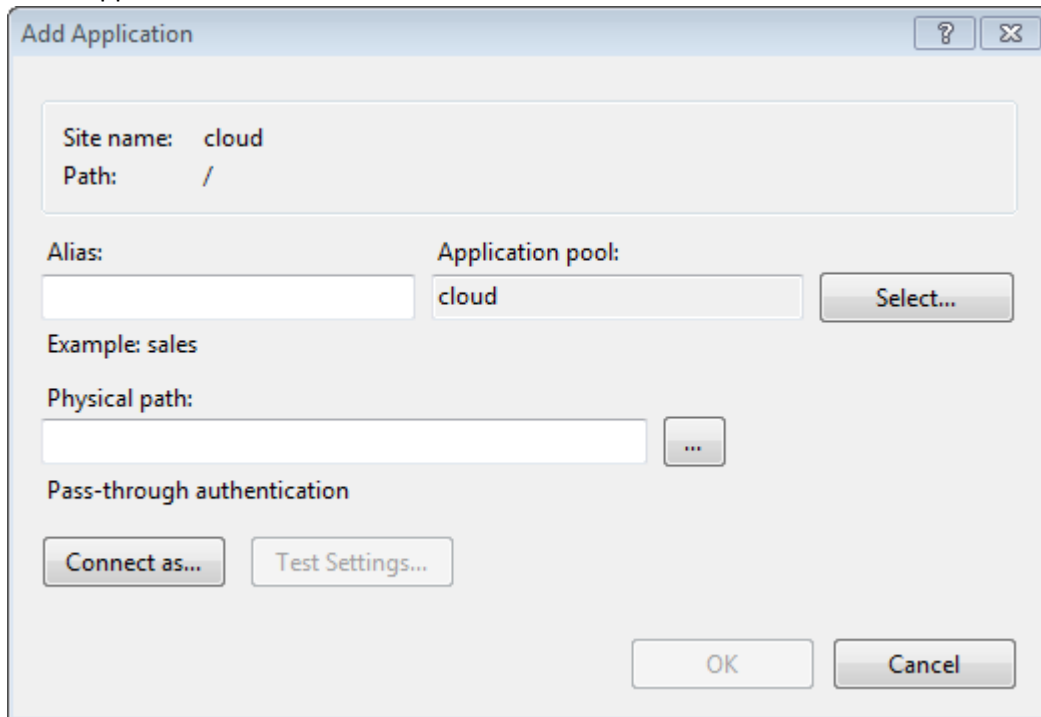10. Add a name to the site and set the physical path to the folder that you created on the "C:\"drive.

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.

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."



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