Note: The Identity Provider and Auth Server applications are meant to reside on two different servers, but for our non-prod environments, we will have them on one server.

1. For the Application Pool that the Identity Provider is using, go to Application Pool -> Advanced Settings -> Process Model -> Load User Profile and set that to True. This setting has to be true for WIF.
2. Create Certificate
   1. Navigate to Server Certificates icon at the server level in IIS
   2. Right-click to say "Create Self Signed Certificate"
   3. Name the certificate to whatever name you want
3. Navigate to the Default Web Site level in IIS and select Bindings->Add
   1. Select https from the Type drop down
   2. Select the newly created certificate from the SSL certificate drop down
4. Export Certificate
   1. Navigate to Server Certificates again
   2. Right-click the newly created certificate
   3. View->Details->Copy to File
      1. Export Wizard will start
      2. Select "No, do not export private key"
      3. Keep the default file format selected on next screen
      4. Give the file a name
   4. Ideally, if we had 2 different servers, this public version of the certificate would then be imported in MMC on the server that is hosting the Auth Server.
   5. The exported certificate on the dev server right now is the TestCert that is on the desktop.