**Assignment 3 – READ ME**

**Please Read.**

My intentions are that you will be able to duplicate the results of the walkthrough of my prototype that are present in my video. So if you have not watched the video please do so first.

The link is: <https://www.youtube.com/watch?v=Iud9S8Ax7pE>

You will be able to view all the ASP.NET code as well as the C++ code in these files. The C++ code is found in the files that have an aspx.cs file type.

I opted out of hosting my web application online. The reason being that it would cost money to do so and for the scope of this project I felt that downloading the Visual Studio Community software would be acceptable. This is free software if you do not already have Microsoft Visual Studio on your computer.

The link for this software is: <https://www.visualstudio.com/en-us/downloads/download-visual-studio-vs.aspx>

Once downloaded you will locate the Reptile Explorers project provided. To do so you will go to the “File” option and select open->Project/Solution and then locate the Reptile Explorers project on your computer. Once the project has been opened, in visual studio select “Debug” from the top navigational bar located near the middle. Once this is selected then chose “Start without Debugging”. From this point the web application will be hosted from your local host in your browser of choice. Then you may begin the walk through.

When you go to register you may put any data you want. However it will not create a profile as this project is not hooked up to a database. You will just be directed to my profile that has already been created. So you may login with any information you want and you will still be greeted as Janelle, this is just stub data to show off some higher level functionality.

If you want to duplicate the video the username is Janelle1 and the password is hello.

This is the same for adding a new reptile. You may enter any data you like to test the error prevention functionality for each box but the profile you see after will just be the bearded dragon one previously created.

When you go to login you will have the option to change your password. You can test the error prevention as I did in the video but as it is not hooked up to a database you will not be able to actually change your password. So please do not test this functionality.

This will be the same for the browse functionality. You can search for any words you want but I have it hard coded to pull up the bearded dragon profile, as well as my own profile for user searches. So no matter what you do search these are the only results you will be able to see.

Other than that you may click any buttons you like and they should be functional to how the web application will work.

Thank You for taking the time to read these instructions!