

Jordan Scheufele

IR Technical Assessment

To deploy the solution download the IR Tech Assignment folder from the zip file. Inside the folder in visual studio code run the code without debugging and the program should launch the page on localhost 5001. From there navigate to the status tab and the solution will deploy.

In the Zip file are some photos of the solution working

For this assignment I chose to use C# as my primary language to work with. I wanted to work with the asp.net core mvc framework as the assignment to me felt like how you would design an API call or an updating XML sheet. Although the XML sheet I was given wasn't updating it felt like a good idea to design my solution in a manner that would be similar to if it was updating. For that I designed models and controllers to read and write the data to the UI every minute.