

Name: Danny Vernaza

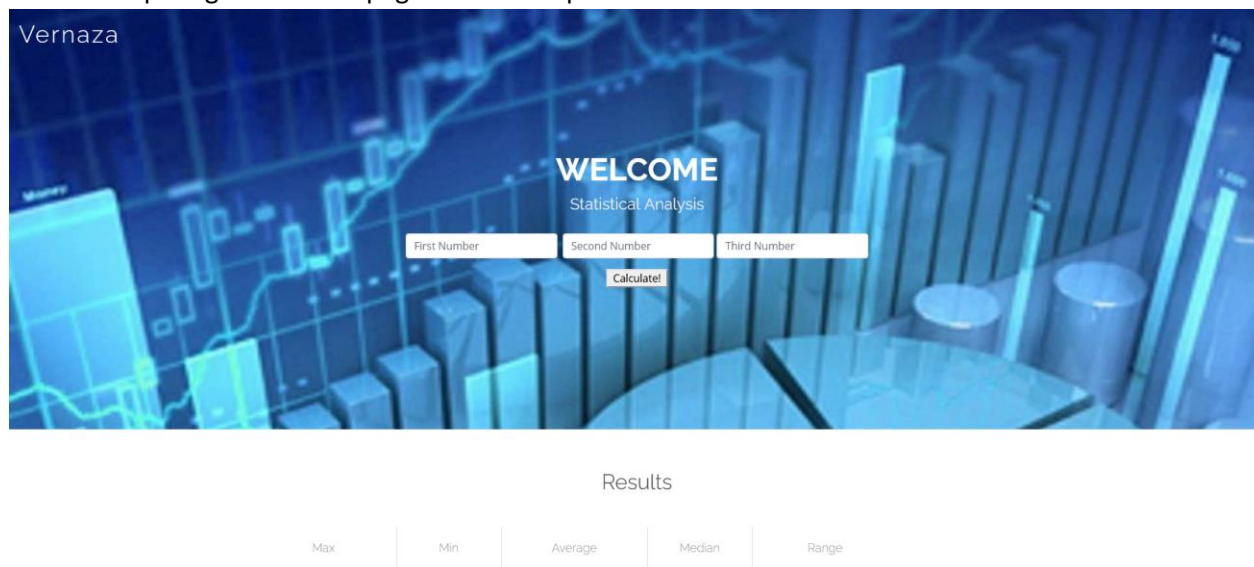
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Course: COP 3813 Instructor: Dingding Wang

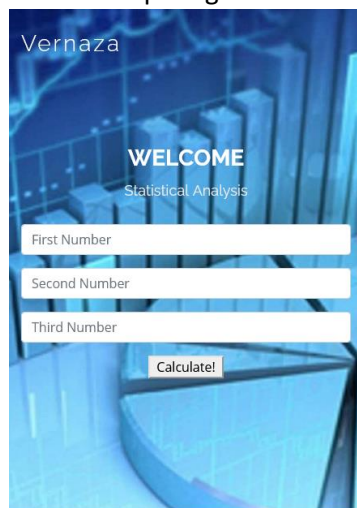
I used Visual Studio Code as my HTML and JavaScript editor, it was very easy to use and understand. I used a template provided from <https://bootstrapmade.com> I tested the project three page on Chrome, Firefox, Microsoft Edge, as well as on my cell phone. The page looks as it was intended on all browsers on the computer and on the phone, the page is responsive and changes according to the size of the window, the task that took the longest time was figuring out how to edit the page with JavaScript, so I watched a couple of videos to get a better idea of how it works.

Some possible improvements we could make are: reducing number of decimals displayed, error checking (e.g. the user enters non-numerical characters), allowing user to input more than 3 numbers, have more statistical computations, display graphs with the results of the computations. I implemented error checking so if the user inputs a non-numerical character the page displays “**Please Only Input Numbers**” in the results area and also sets a console log message indicating that it is not a number. I also reduced the number of decimals to 2 after calculating the average

Below is a quick glance of the page on the computer



Below is a quick glance of the page on a cell phone



Results

Max
Min
Average