

## First Assignment Project 1 Documentation

### Overview:

The purpose of this exercise was to be able to implement a new feature into an existing codebase.

The feature that we were to implement was a data entry feature. This would allow the user a more rewarding data entry experience by not having to use the mouse click to manually add a new entry.

### Background:

Prior to this assignment I had never added a feature to an existing code base that was not previously written by me. I was excited to tackle this assignment.

### Easy:

I felt that reading the existing codebase was easy since it was so well documented. This exercise has taught me the importance of good documentation and commenting code.

### Hard:

I felt that some of the code was much higher level than the spaghetti code I had been used to reading.

### Order:

Firstly, I made sure to try and decipher the code to find out what was going on.

Secondly, I was able to take ownership and implement a solution based on the code that was written.

### Main Objective:

I do believe that I was able to accomplish the main goal of the project by implementing a solution as per specs provided by instructor.

### Extra Objective:

I did not accomplish any extra objectives.

Nice to haves:

I was not able to accomplish any nice to haves for this assignment.

Resources:

The resources that were used were the internet and more specifically they were from [www.w3school.com](http://www.w3school.com).