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Progress Report 2: Senior Seminar

Since the last progress report, I have been able to update my GitHub repository and create a documentation folder. I am continuing to use Udemy to learn how to code in Swift. I also am watching YouTube videos to watch specific code tutorials to implement the functions I need within my Vehicle Service Tracker. This week, I watched a video that described how to create text fields for users to be able to input data into the application. I placed those textboxes within the middle navbar tab that states “Add Vehicle.” However, I have encountered a bug. I believe that some of my references are pointing to incorrect classes within the app. This causes a runtime error and crashes the program.

In addition, I have created a Sciwheel account to organize all my citations for my project. I know that I need to find more scholarly articles to add to my Sciwheel repository to add that to my paper. Many of the papers that I find are out of date for the current version of Swift and XCode. That will be a challenge to find updated articles because app developers do not always write scholarly articles about their process of making apps.

Lastly, I will watch more videos to create a more robust UI for the user inputted screen as well on working on bugs that I have introduced. I hope to begin looking at my Settings section to add functionality to that tab.