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| **SSWE 265P Spring 2024 Diary Template** | | | | | |
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| **Date** | **Time spent** | **Participants** | **Activity** | **Insights gained** | **Your overall mood** |
| 04/26/2024  04/28/2024 | 1pm-3pm  1pm-3pm | Yan Zhang | Draw models | * Choosing a suitable IDE to create a project, and understanding the query function of this IDE is absolutely necessary before reading code. * A small feature may involve many classes and methods, including UI. To measure the importance, select the necessary components to create the model. * You can find the entry point in the project through keywords. * You may find many classes or methods through keywords, and you need to make a choice: update the keywords and search again, or choose an entry point among the components that have been found. * If there are test cases about this feature in the program, that may be a good entry point! | * My eyes are dazzled by so many components. * The entry point I seemed to find on my first try was wrong. Oh my god, I have to start again. * OMG, It seems that I ignore something important on the second try, let my try again. |
| 04/27/2024 | 1pm-3pm | Yan Zhang | Reading articles | * Different from my usual habit, when reading code, you can also choose to read it in the order of the code, but the same thing is that when reading code, you must not just bring a smart head. White board is very significant which is very important tools to help clarify your ideas. * Just like the project we selected, many programs have interfaces. We can treat these components as glues to understand the common places and differences between many classes, which can help us save time. | * It seems that software engineers attach great importance to the ability to read code. I am gradually mastering a very important skill. |
| 04/29/2024 | 5pm-6pm | Yan Zhang, Benjamin Price Stern, Naichuan Teng | Discuss on our models of the project | * Different people has different perspective about how to describe the feature, maybe some more detailed, some just focus on the key functionalities. * Location model is different from the model that shows how this model works, so it’s not just a simple absence of arrows, but more attention needs to be paid to the physical location of the element, like path | * The results of the discussion have many parts in common with the model I created myself, which shows that my idea is correct. Happy!! |