|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SSWE 265P Spring 2024 Diary Template** | | | | | |
| **Name:** | Yan Zhang | | | | |
| **E-mail:** | Yanz73@uci.edu | | | | |
| **GitHub profile:** | https://github.com/zhangyan233 | | | | |
| **Date** | **Time spent** | **Participants** | **Activity** | **Insights gained** | **Your overall mood** |
| 04/11/2024 | 8pm-8:30pm | Yan Zhang | Reading article “How to read code without rippling your hair out” | * Utilizing a way to read code helps us read code easily * We can divide source code into several parts, and choose one section to read at one moment, to make sure we can figure out this code and the relationship between different parts * Understand and Employ some tools can helps programmers find their answers about source code more easily * Documentation may be a lie, however the source code must be the ultimate truth | * Never think that you can understand the code in a short time * I can save my hair! |
| 04/11/2024 | 9:50pm-10pm | Yan Zhang | Reading the article “7 Ways to improve your code reading skills” | * Understanding how to read code can improve our levels of writing code * Finding a entry point in main method, and reading code step by step to figure out the whole code * Different programming languages has their own styles and syntax * Coding review is also a significant way to improving code reading skills | * Come back with fruitful results |
| 04/12/2024 | 10pm-10:30pm | Yan Zhang | Reading the article “How to read source code” | * The order of file in a project is not the sequence of reading code * Entry point is significant during the process of reading code * Maybe we can use debug tools, and set a breakpoint and read from it through methods in a debugger * Comments in the code can improve us some glues to read the code, but be careful, comments may be fake! | * A little confused because this article is a little messy |