Ravi Patel

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SSW 567 – Testing, Quality Assurance, and Maintenance

Week 1 – Assignment

During this week’s assignment, I did run into some challenges when it came time to use PyTest. I have used Junit recently and have gotten used to using the @Test annotation before each test. After looking at some examples, I catch my errors and was able to fix my syntax. Another challenge I faced was figuring out how many tests to write and how should a test be written. Comparing to examples I have seen in Junit, assertTrue is the go to test but a better test would be comparing the example to an answer.

The requirements for the assignment was straight forward. Only thing I over thought was if I should use classes or should I have a different folder structure for code and test code. In my test code, I tested if each classification is working and it turns out to be 4 different cases. I believed that doing 4 cases is enough in this assignment.