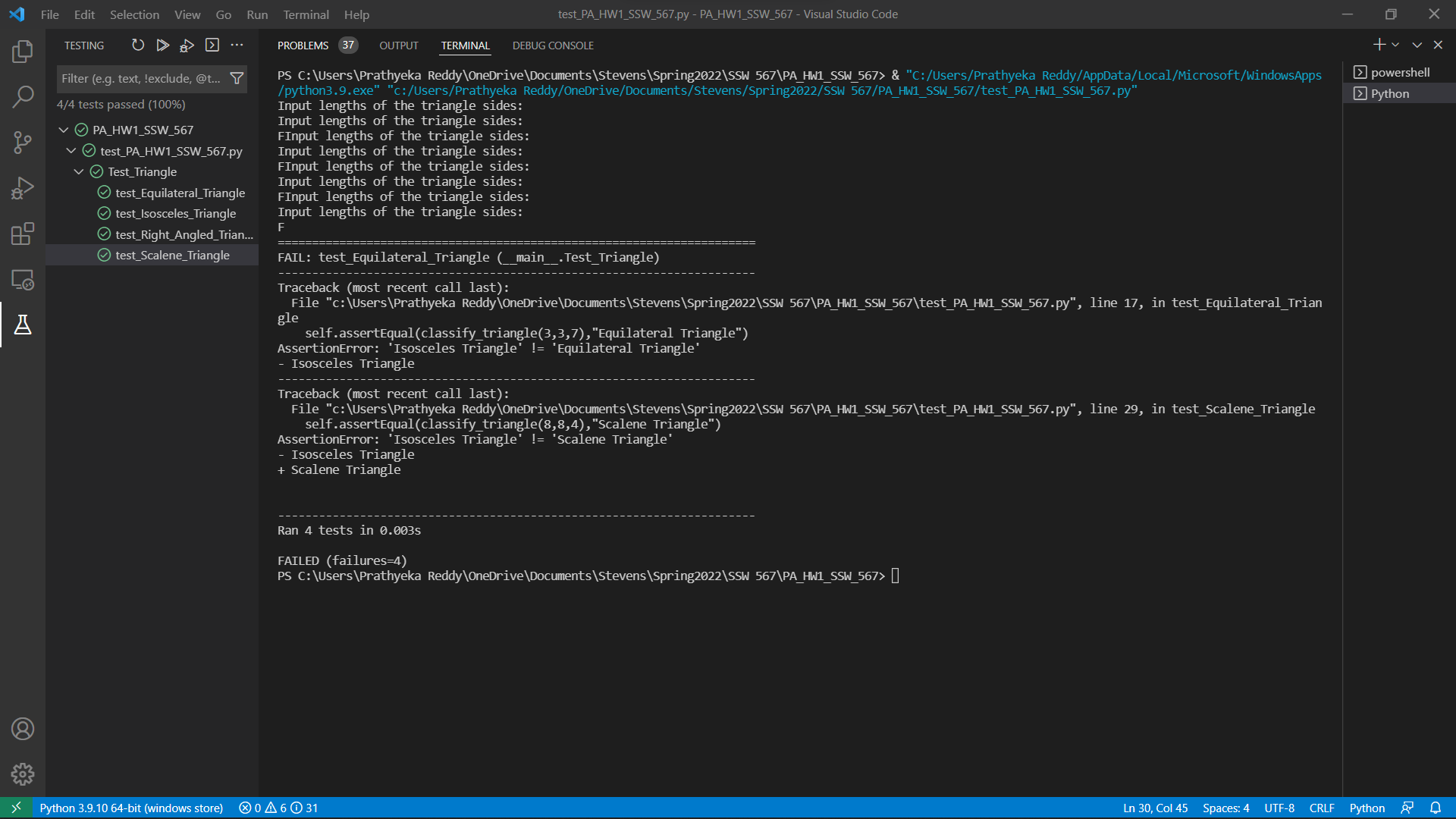
**Test Screenshots:**

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**Challenges faced:**

Setting up the environment. Understanding the execution and workflow of the code.