

Lab Report (TDD)

I/we the undersigned, promise that the submitted lab report is/are my/our own work.

While I/we was/were

free to discuss ideas with others, the work contained is my/our own. I/we recognize that should this not be the

case; I/we will be subject to penalties as outlined in the course syllabus.

(By typing in your name below, you agree to Academic Integrity and honesty)

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Reflection:

Write a few lines explaining TDD approach

TDD is an acronym that stands for Test Driven Development, a program development style that prioritizes writing test cases before actually writing the main code. This approach usually involves writing test cases to check for specific functionality and then writing code that performs the task you are checking for. The benefit of this approach is that you will be able to be sure that your code performs the desired tasks required of it, making sure that there is no main functionality missing. Additionally, this approach makes your program more modular, with the programmer being able to pinpoint what specific functionality is not working if an error occurs and a specific error message or exception is outputted.