

[Question 1 (4 pts)] In your own words, explain the process of TDD.

The process of TDD in my words is writing a couple of tests and writing correct code to pass the tests then write a few more and repeat.

[Question 2 (6 pts)] TDD proponents claim that it benefits software development. The advantages that are often associated with TDD are that (a) it increases the confidence software developers have in their code, and (b) it improves overall code quality. Do you agree with these claims? Justify your answer.

- a. Yes, I agree with A, it certainly does increase confidence in their code because seeing the tests pass are a good feeling to have when you are getting paid to write an application for a client.
- b. Yes, and No because it can improve the functionality of the code but it doesn't mean that it is clean code with comments and easy to read or done the most efficient ways.

[Question 3 (5 pts)] Based on your experience with this lab, please specify advantages and disadvantages of TDD.

Advantages: Some advantages are that the code is very functional and you are always revising your current code

Disadvantages: Takes a lot of time, and tedious.