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Lab5

Part 1

1. The automatically generated code is a series of methods with Test and Before annotations. Running the code shows that 2 tests were passed.
2. I see that both tests have successfully passed.
3. Introducing an error causes the test to fail for the erroring method and it shows me the reason it failed and what the expected and actual values were.

Part 2

1. getUser() returns the owner of the Mailbox, isEmpty() checks to see if the Mailbox has any Messages, addMessage() adds a new Message to the Mailbox, and getNextMessage() retrieves a Message from the Mailbox
2. This test case passes and in the test, it executes the getRecipient() method and compares it against the expected input which in this case was “Frank”. Since the getRecipient() method returned an identical value, the test succeeded and passed.