A Reflection

To ensure that blank lines are not entered when gathering customer information, I test the enterCustomerInfo function by simulating user input scenarios, including cases where blank lines might be entered. While testing the correct prompts issued for blank lines might be challenging in C, I still test whether the function behaves correctly by examining the returned data and verifying the prompts indirectly.

I ensure that the function correctly handles blank lines and prompts the user again if they enter blank lines.

After calling enterCustomerInfo, I check the returned struct Customer to verify that it contains the expected non-blank data.

For example, I check if the firstName, lastName, and other fields in the returned struct are not empty strings.