How did you test the function to gather customer information to ensure that blank lines were not entered? Testing that the correct prompts were issued for blank lines is beyond the scope of this workshop, however how could you test that the correct prompts were produced by the program if you had to?

Answer: The given customer information program needs to testing function to ensure that we input no empty line or blank line. I have tested this program with some different test cases and checked that the program correctly handles the problem enlisted.

First, I have tried testing manually and running the program myself. I have entered some empty spaces and tested to confirm it correctly continued to prompt for input until I provided a empty value.

Next, I have tested the program with characters and I input some character and two empty spaces to see it shows invalid Entry.

After that I have also checked the code itself to see the logic can correctly handle when we input several empty spaces and show Invalid Entry when needed.

Finally, I did some unit test cases to this program to see it can pass black lines when entered.

By doing this test method I have ensured that it can handle the blank space problem and give a user-friendly experience to the users.