Use an IDE such as Visual Studio or Eclipse for C++ to produce this assignment. In this assignment, you will create an application to select the products to sell. You may use the sample code​ as the template. Use the following steps to guide your programming work:

* Create a new C++ empty project titled "CS115\_IP1\_YourName" in the IDE.
* Ask customers to enter details such as their names and addresses.
* Print a welcome message that includes the customer's name.
* Provide a list of available products that allow customers to select.
* Print the selected product or “Thank you” if Exit is selected, and exit the program.
* If an invalid selection is made, ask the customer to try again.
* Compile and run the application to demonstrate a working program.
* Take screenshots to show your code, successful compile, and successful run. Click [here](http://careered.libguides.com/ld.php?content_id=18328449) for how to make a screenshot on a PC or [here](http://careered.libguides.com/ld.php?content_id=18328457) on a Mac.
* Insert the screenshots into a Word document, and add a short explanation on each screenshot.

Finally, save your Word document as “yourname\_IP1.docx”. Click the “Edit” button on this submission node to submit the saved document.

Please follow the instructions in the task that I have provided exactly. This is a rudimentary C++ assignment and I does not require a lot of work. Please write the program, compile it and run. I require a copy of the successfully compiled and tested program. I have provided the sample code. Thank you.