In this assignment, continue working on the project that you started in Week1 according to the following details. You will design and implement at least 3 functions to allow customers to select products and quantities and to print the order summary (including the total price). You may use the sample code

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| ​ as the template.   * Create a new C++ empty project titled "CS115\_IP2\_YourName" in the IDE. * Determine the functions that you need to create (you need at least 3). * Design and implement those functions in the IDE. * Your program should provide the following additional functionality (in addition to the functionality provided in Week1):   + Ask customers to select multiple products and quantities   + Print the order summary, including the products, the quantities, and the total price for each product   + Calculate and print the total price for the order * Compile and run the application to demonstrate a working program. * Insert the screenshots into a Word document, and add a short explanation on each screenshot.   Finally, save your Word document as “yourname\_IP2.docx”. Click the “Edit” button on this submission node to submit the saved document.   | # | Description |  | Attachment |  | | --- | --- | --- | --- | --- | | 1 | Unit 2 Submission  only accept: doc, docx |  | No attachment | Edit | |  | one attempt |  |  |  |  | Check |