## CS 166 01

## Program Assignment 02

## 20 Points

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Due: Tuesday, September 19, 2018

Design a self-service fast food menu. Name your class FastFood

Create a program to do the following. When you set up the program, save the java file to a folder named Chapter 03 Program.

## Console

Welcome to the fast food order menu

Please place your order:

chicken

Your order $5.00

Your total: $5.00

Continue? (y/n): y

Please place your order:

chicken

Your order $5.00

Your total: $10.00

Continue? (y/n): y

Please place your order:

fish

Your order $9.00

Your total: $19.00

Continue? (y/n): y

Please place your order:

burger

Your order $9.00

Your total: $28.00

Continue? (y/n): n

Please pay for your order

Thank you

## Operation

* The user enters a string value.
* The application displays the order and the price.
* The application prompts the user to continue.
* The application will compute the total value of the order

## Specifications

* Assume that the user will enter valid menu selection.
* Assume that the user will not enter valid menu selection
* The application should continue only if the user enters “y” or “Y” to continue.
* Add the following comments to the top of your source code:
* Name
* Class and Section (CS 166 01)
* Due Date: (see above)
* Description of the program
* Add comments to your code

### What to turn in

1. Print out the source code.
2. Attach this sheet to the front of all printouts and turn in at class time.
3. Copy the Chapter 03 Program folder into your folder in the I:\khaled\inbox\CS 166 01 folder.