CPRG 256

WINTER 2020

ASSIGNMENT 2

JavaScript, HTML and CSS

This is an individual assignment submission. Due 18:00 Friday March 27, 2020

Use the web application that you created in Lab Assignment 5 for ‘City Delicatessen’.

In this version you will modify the application to include the following:

~~Any number of pizza orders. Each pizza order will include: type, size, quantity, extra toppings, and price the order.~~

~~Example: A pizza order of: 2 small Really Veggy Pizza with Olives for a price of $18.75 and 1 large Super Cheesy Pizza for a price of $14.00.~~

~~Any number of sandwich orders. Each sandwich order will include type, quantity and price of the order.~~

~~Example: A sandwich order of 5 Big Beef on a Bun for a price of $42.50 and 3 Grilled Pork for $28.50~~

~~Any number of drink orders. Each drink order will include type, size and price of the order.~~

~~Example: A drink order of 3 Large Cola for a price of $6.00 and 2 small Lemon for a price of $2.50.~~

Here is an example of a completed order:

Davis Mills

123 SAIT Street

403-111-4444

Your order:

Pizza:

2 Really Veggy Pizza, Olives $18.75

1 Large Super Cheezy: $14.00

Sandwiches:

5 Big Beef on a Bun $42.50

3 Grilled Pork $28.50

Drinks:

3 Large Cola $6.00

2 Small Lemon $2.50

Order Total: $112.50

Part A:

~~You are required to create a ‘customer’ object that will store all of this data and then display the information as a ‘Customer Order’ similar to the previous lab, but listing all the new information.~~

Part B:

~~Modify your JavaScript and HTML code to allow the order to be edited. You can change the customer information and modify any of the other order elements (Pizza, Sandwiches, Drinks). After you have made your changes, the updated order will be displayed.~~

~~Your application must incorporate a ‘pleasing and useful’ interface.~~

Submission:

Create a directory on your computer: cprg256/assignment2. Place all of you files and folders into this directory, ‘zip’ up the contents and submit it to the Brightspace course site by the due date.

Grading:

Part A: 25 Marks

Part B: 15 Marks

Total: 40 Marks