

Don't just play games ... Make them!



Assignment #3a

ICS20

Charlie Pyke

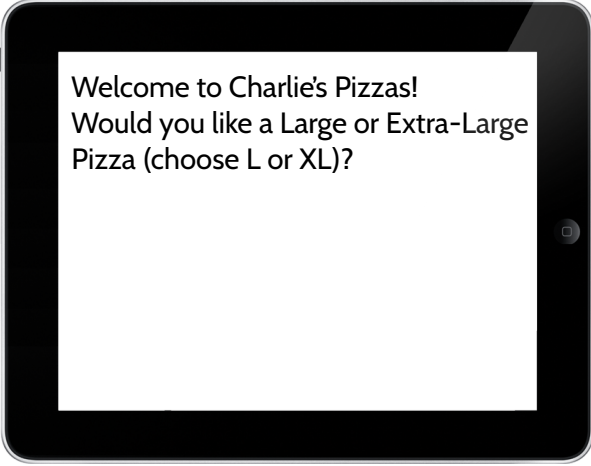
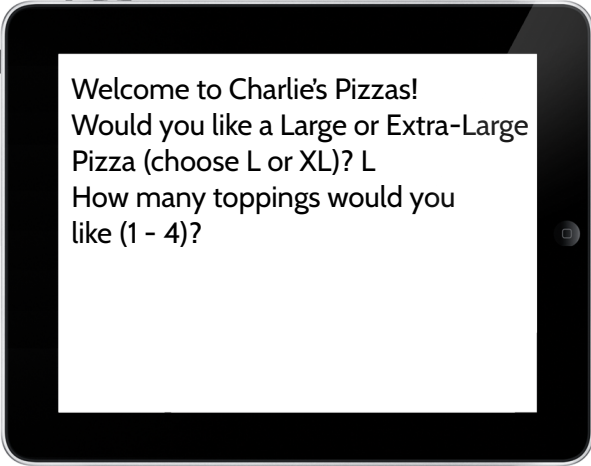
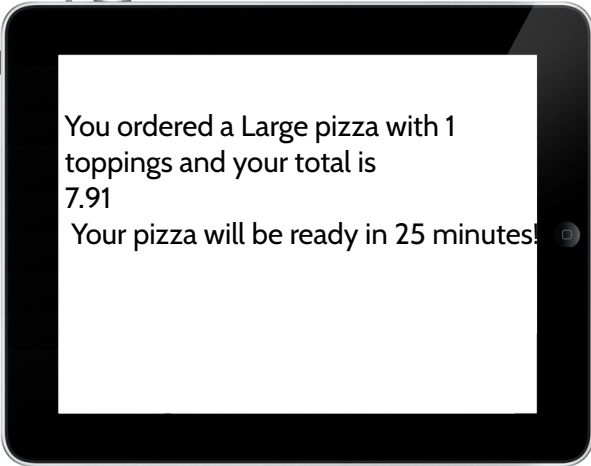
Check List

Please confirm you have included everything that is needed.

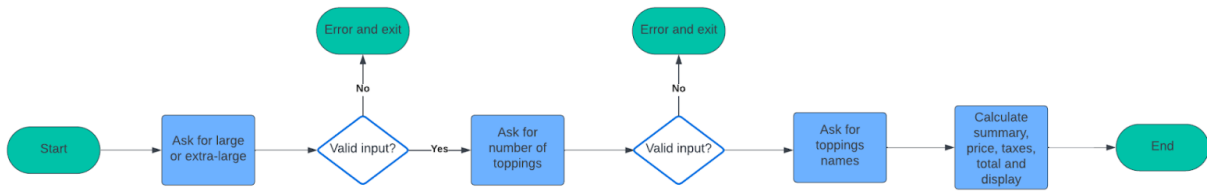
- Cover Page
 - this will include the assignment #, course code and your full name
- Check List
 - documenting the parts of the assignment that are to be included
- Storyboard(s)
 - Include a new one for each time the screen changes
- Flowchart(s)
 - Remember, each function gets its own flowchart
- Test Cases:
 - at least three (3) test cases (maybe more if it is needed!) done by some other method than your (or some else's) program

Storyboard

A program to calculate the cost of a pizza when the user enters the size and toppings

 <p>Welcome to Charlie's Pizzas! Would you like a Large or Extra-Large Pizza (choose L or XL)?</p>	<p>Welcome prompt pizza size choice prompt</p>
 <p>Welcome to Charlie's Pizzas! Would you like a Large or Extra-Large Pizza (choose L or XL)? L How many toppings would you like (1 - 4)?</p>	<p>Ask how many toppings</p>
 <p>You ordered a Large pizza with 1 toppings and your total is 7.91 Your pizza will be ready in 25 minutes!</p>	<p>order summary and costs</p>

Flowchart(s)



Test Cases

Test case #1:

- Large, 1 topping
- Subtotal = 7.00
- tax = 0.91
- total = 7.91

Test case #2:

- M (medium) pizza
- error

Test case #3:

- Large pizza, 43 toppings
- error

Test case #4:

- Large pizza, 'eleven' toppings
- error

Test case #5:

- Large pizza, -3 toppings
- error