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CSC 500 Module 4 – Porfolio Milestone

Shopping Cart!

Step 1: ItemToPurchaseClass

A screenshot of a computer program

Description automatically generated

Step 2 and Step 3: ShoppingCart

Note that I went above and beyond for this portion and created a GUI shopping cart to supplement this assignment. I did this because I wanted the challenge and haven’t done much GUI work. Note I also submitted a terminal GUI and implemented a Boolean in main.py to control which one. So in testing, it should work just fine!!

A screenshot of a computer program

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A screen shot of a computer program

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Main function:

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The terminal is enabled by default

Output

Here I demonstrated clean\_price() by submitting a price with a dollar sign for item 1, and I tested the default constructor by skipping the price for item 2.

A screen shot of a computer

Description automatically generated