BSCS-C203

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# Midterm Lab Task 6 (Constructor Activity)

# PROBLEM # 1

### CLASS - MONEY:

```
main.py × moneyAccount.py ×

4 usages
class Money:
def __init__(self, amount: int = 0, denomination: str = "Unknown"):
self.amount = amount
self.denomination = denomination
```

#### TEST CLASS:

```
ち moneyAccount.py × 🏻 ち testMoney.py ×
🛵 main.py
      def test_default():
          money1 = Money()
          print("Output:")
          print(f"Amount: {money1.amount}")
      def test_amount():
          print("Action: Invoking the Money class constructor using Money(100).")
          money2 = Money(100)
          print("Output:")
          print(f"Denomination: {money2.denomination}\n")
      def test_amount_denomination():
          money3 = Money( amount: 100, denomination: "USD")
          print("Output:")
     if __name__ == "__main__":
          test_default()
          test_amount()
          test_amount_denomination()
```

# **OUTPUT:**

