Assignment2.1.py - H:/Codes/Assignment2.1.py (3.13.7)

File Edit Format Run Options Window Help

```
print("Ryleigh Holthus")
print("Old Dominion University, Norfolk VA, 23508")
print("703-314-9939")
print("CyberCrime")
```

IDLE Shell 3.13.7

File Edit Shell Debug Options Window Help

```
Python 3.13.7 (tags/v3.13.7:bceelc3, Aug 14 2025, 14:15:11) [MSC v.1944 64 bit
AMD64)] on win32
Enter "help" below or click "Help" above for more information.
>>>
========== RESTART: H:/Codes/Assignment2.1.py ==========
Ryleigh Holthus
Old Dominion University, Norfolk VA, 23508
703-314-9939
CyberCrime
>>>
```

Assignment3.3.py - H:/Codes/Assignment3.3.py (3.13.7)

File Edit Format Run Options Window Help

```
weight = float(input("Enter the weight of hte package (in pounds): "))

if weight <= 2:
    rate = 1.50
elif weight <= 6:
    rate = 3.00
elif weight <= 10:
    rate = 4.00
else:
    rate = 4.75

cost = weight * rate

print(f"\nPackage weight: {weight} pounds")
print(f"nRate per pound: ${rate:.2f}")
print(f"Total shipping cost: ${cost:.2F}")
```

IDLE Shell 3.13.7

File Edit Shell Debug Options Window Help

```
Python 3.13.7 (tags/v3.13.7:bceelc3, Aug 14 2025, 14:15:11) [MSC v.1944 64 bit
AMD64)] on win32
Enter "help" below or click "Help" above for more information.
>>>
========== RESTART: H:/Codes/Assignment3.3.py ==========
Enter the weight of hte package (in pounds): 8

Package weight: 8.0 pounds
nRate per pound: $4.00
Total shipping cost: $32.00
>>>
```

Assignment4.3.py - H:/Codes/Assignment4.3.py (3.13.7)

File Edit Format Run Options Window Help

```
budget = float(input("Enter your monthly budget: $"))

totalExpense = 0.0

while True:
    expense = float(input("Enter an expense (or enter 0 to finish): $"))

    if expense == 0:
        break
    totalExpense += expense

    print(f"Running total of expenses: ${totalExpense:.2f}")

difference = budget - totalExpense

print(f"Monthly budget: ${budget:.2f}")
print(f"Total expenses: ${totalExpense:.2f}")

if difference > 0:
    print(f"You are UNDER budget by: ${difference:.2f}")
elif difference < 0:
    print(f"You are OVER budget by: ${abs(difference):.2f}")
else:
    print("You are exactly on budget!")
```

IDLE Shell 3.13.7

File Edit Shell Debug Options Window Help

```
Python 3.13.7 (tags/v3.13.7:bcee1c3, Aug 14 2025, 14:15:11) [MSC v.1944 64 bit (
AMD64)] on win32
Enter "help" below or click "Help" above for more information.
>>>
========== RESTART: H:/Codes/Assignment4.3.py ==========
Enter your monthly budget: $4000
Enter an expense (or enter 0 to finish): $200
Running total of expenses: $200.00
Enter an expense (or enter 0 to finish): $650
Running total of expenses: $850.00
Enter an expense (or enter 0 to finish): $350
Running total of expenses: $1200.00
Enter an expense (or enter 0 to finish): $2900
Running total of expenses: $4100.00
Enter an expense (or enter 0 to finish): $0
Monthly budget: $4000.00
Total expenses: $4100.00
You are OVER budget by: $100.00
>>>
```

Assignment5.5.py - H:/Codes/Assignment5.5.py (3.13.7)

File Edit Format Run Options Window Help

```
actualValue = float(input("Enter the actual value of the property: $"))

assessmentValue = actualValue * 0.60

taxRate = 0.72
propertyTax = (assessmentValue / 100) * taxRate

print(f"The assessment value is: ${assessmentValue:,.2f}")
print(f"The property tax is: ${propertyTax:,.2f}")
```

IDLE Shell 3.13.7

File Edit Shell Debug Options Window Help

```
Python 3.13.7 (tags/v3.13.7:bcee1c3, Aug 14 2025, 14:15:11) [MSC v.1944 64 bit (
AMD64)] on win32
Enter "help" below or click "Help" above for more information.
>>>
========== RESTART: H:/Codes/Assignment5.5.py ==========
Enter the actual value of the property: $10000
The assessment value is: $6,000.00
The property tax is: $43.20
>>>
```

Assignment6.6.py - H:/Codes/Assignment6.6.py (3.13.7)

File Edit Format Run Options Window Help

```
file = open("stock_price.txt", "r")

total = 0
count = 0

line = file.readline()
while line != "":
    price = float(line)
    total = total + price
    count = count + 1
    line = file.readline()

file.close()

average = total / count

print(f"Number of prices: {count}")
print(f"Total: ${total:.2f}")
print(f"Average price: ${average:.2f}"
```

IDLE Shell 3.13.7

File Edit Shell Debug Options Window Help

```
Python 3.13.7 (tags/v3.13.7:bcee1c3, Aug 14 2025, 14:15:11) [MSC v.1944 64 bit (
AMD64)] on win32
Enter "help" below or click "Help" above for more information.
>>>
========== RESTART: H:/Codes/Assignment6.6.py ==========
Number of prices: 251
Total: $46011.43
Average price: $183.31
>>>
```