import locale as lc

def main():

    print("Welcome to the Simple Budget Tracker")

    print("-----------------------------------")

    totalIncome = get\_income()

    expenses = get\_expense()

    totalExpenses = sum(expenses)

    remaining = totalIncome - totalExpenses

    print()

    print("Budget Results:")

    print("----------------------------")

    print(f"Total Income: ${totalIncome:.2f}")

    print(f"Total Expenses: ${totalExpenses:.2f}")

    print(f"Remaining Budget: ${remaining:.2f}")

    print()

    print("Complete Expense List")

    print("----------------------------")

    lc.setlocale(lc.LC\_ALL, "en\_US")

    for i, expense in enumerate(expenses, start=1):

        print(f"{i}. {lc.currency(expense, grouping=True)}")

    print("\nCompleted by, {Dajia-Rae Moreno}")

def get\_income():

    while True:

        try:

            income = input("Enter your total income: $")

            income = float(income)

            if income<0:

                print("Invalid input: Income cannt be negative. Please enter a valid income amount.")

                income = input("Enter your total income: $")

                income = float(income)

            return income

        except ValueError:

             print(f"Invalid input: could not convert string to float: {income}. Please enter a valid encome amount.")

def get\_expense():

    while True:

        expenseList = []

        try:

            expense = input("Enter an expense amount (or 0 to exit):")

            expense = int(expense)

            while expense !=0:

                if expense<0:

                    print("Invalid input: Income cannot be negative. Please enter a valid expense amount or 0.")

                    expense = input("Enter an expense amount (or 0 to exit):")

                    expense = int(expense)

                expenseList.append(expense)

                expense = input("Enter an expense amount (or 0 to exit):")

                expense = int(expense)

            return expenseList

        except ValueError:

            print(f"Invalid input: could not convert string to float: {expense}. Please enter a valid expense amount or 0.")

if \_\_name\_\_ == "\_\_main\_\_":

    main()

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated