

*#This project is used to calculate the travel expense.It uses basic arithmetic function to calculate the amount needed.*

*#10-9-2022*

*#CTI-110 P2HW1 - Travel*

*#Rana*

```
print("This program calculates and displays travel expenses")
amount = int(input("Enter budget:"))
dest = input("Enter your travel destination:")
gas = int(input("How much do you think you will spend on gas?"))
hotel = int(input("Approximately, how much will you need for accommodation/hotel?"))
food = int(input("Last, how much do you need for food?"))
print("-----Travel Expense-----")
print(f'Location: ' : <20)', f'{ dest: <20}')
print(f'Initial budget: ' : <20)', f'{'$'+str(float(amount)) : <20}')
print(f'Fuel: ' : <20)', f'{'$' +str(float(gas)) :<20}')
print(f'Accommodation: ' : <20)', f'{'$' +str(float(hotel)) :<20}')
print(f'Food: ' : <20)', f'{'$' +str(float(food)) :<20}')
remaining = amount - (gas+hotel+food)
print("-----")
print(f'Remaining balance: ' : <20)', f'{'$'+str(float(remaining)) : <20}')
```