

## Project 2: Tip Calculator

### **Description:**

This project is a simple tip calculator that helps users determine how much each person should pay when splitting a bill among a group. The user inputs the total bill amount, chooses a tip percentage (e.g., 23%, 12%, or 50%), and specifies the number of people to split the bill. The calculator then computes the amount each person needs to pay, including the tip. The result is rounded to the nearest dollar for simplicity.

### **Key Technologies:**

This project is implemented in Python. The following concepts and libraries are utilized:

- **Python Standard Library:** Utilizes basic input/output and mathematical operations.