## Project 10: Calculator

## Description

This project is a simple calculator application that performs basic arithmetic operations: addition, subtraction, multiplication, and division. The user is prompted to enter numbers and choose operations, and the calculator continues to perform calculations until the user decides to stop. It demonstrates the use of functions and dictionary-based operation management.

## **Key Technologies**

- Python: Used for implementing the calculator logic, handling user input, and performing arithmetic operations.
- Concepts Covered: Functions, dictionary operations, user input handling, and control flow (loops and conditionals).
- Unique Features: Allows continuous calculations with the result of the previous operation and supports basic arithmetic operations.