

Assignment

- You are asked to create a simple calculator that can do addition, subtraction, multiplication, division, modulo
- Total always appear in the header and the value will change after the calculator is executed
- On the first run, the program requires you to input 2 numbers in order to the calculation
- On the second run, you only need to input 1 number in order to the calculation
- The menu clear total, will reset the total value. The program will change to the first run state.

Assignment - Screenshots

Calculator
=====

```
Total = 0.0
```

Input number :

Calculator
=====

```
Total = 0.0
```

Input number : 5

1. Addition
2. Subtraction
3. Multiplication
4. Division
5. Modulo
6. Clear Total
7. Exit

Operator [1...7]:

Calculator
=====

```
Total = 0.0
```

Input number : 5

1. Addition
2. Subtraction
3. Multiplication
4. Division
5. Modulo
6. Clear Total
7. Exit

Operator [1...7]: 3

Input number : 4

Calculator
=====

```
Total = 20.0
```

1. Addition
2. Subtraction
3. Multiplication
4. Division
5. Modulo
6. Clear Total
7. Exit

Operator [1...7]: