Please find below pasted terminal out puts to calculate the average of n numbers:

C:\Users\dell\Desktop\MS\_DataScience\Raghuwanshi\_DSC510\venv\Scripts\python.exe C:/Users/dell/Desktop/MS\_DataScience/Raghuwanshi\_DSC510/loopcalculation.py

Welcome to the Mathematical calculation terminal

Please select the required Mathematical Operation Number from below listed

Calculations

1 Addition

2 Substraction

3 Multiplication

4 Divison

5 Average

Enter the required Operation Number:

5

You have Selected Average Operation, Please enter count of numbers you wish to enter

Enter number counts: 3

Now enter three numbers to calculate Total Average

enter first Number:1

Entered first Input Number = 1.0

Computed Running Sum for first input = 1.0

Computed Running Average for first input = 1.0

enter second Number:1

Entered second Input Number = 1.0

Computed Running Sum for second input = 2.0

Computed Running Average for second input = 1.0

enter third Number:1

Entered third Input Number = 1.0

Computed Running Sum for third input = 3.0

Computed Running Average for third input = 1.0

=======================================

Input Number list [1.0, 1.0, 1.0]

=======================================

Computed final Average of input number list = 1.0

=======================================

Enter Y if you want to request next Mathematical Operation else press any key exit

Please find below terminal output showing addition operation:

Please select the required Mathematical Operation Number from below listed

Calculations

1 Addition

2 Substraction

3 Multiplication

4 Divison

5 Average

Enter the required Operation Number:

1

You have Selected Addition Operation

Please enter two input numbers

enter First Number:

1

We have accepted First Input Number = 1.0

enter Second Number:

2

accepted Second Input Number = 2.0

Total Addition result = 3.0