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| --- | --- | --- | --- | --- | --- |
| LEARNING PROFILE FOR ComputeAverage2 | | | | | |
| *Name* | *:* | *Tyler Lucas* | *Due Date* | *:* | *N/A* |
| *Student ID* | *:* | *3305203* | *Submission Date* | *:* | *N/A* |

# Problem Statement

Textbook example program.

# Description of the Code

This program reads a sequence of positive integers input by the user, and it will print out the average of those integers. The user is prompted to enter one integer at time. The user must enter a 0 to mark the end of the data. (The zero is not counted as part of the data to be averaged.) The program does not check whether the user’s input is positive, so it will add up both positive and negative input values.

# Errors and Warnings

No errors.

# Sample Input and Output

Enter integers (including 0 and negative integers) separated by a carriage return [enter key], and end with two carriage returns.

2

6

2

lk

Not a legal number. Try again.

2

6

87

hi

Not a legal number. Try again.

0

You entered 7 integers.

Their average is 15.000.

# Discussion

Interesting.