

Due: Thursday, February 4

HOMEWORK GOAL

This is an individual homework grade. The assignment is to modify program 3 to gather a line of input from the user to populate a student object. You can reuse the Student class you built for Program 2.

PROGRAM REQUIREMENTS

Prompt the user for a single line of data containing a student's firstname lastname and some integer test grades, separated by spaces. Use a scanner to read the line of data from the input stream. (Hint: you can attach a second scanner to the line of input to parse the next values out of it).

ADDITIONAL INFORMATION

- An example execution is shown below. Your code should work for any number of test grades entered on the line.

TO TURN IN

Zip your project up and submit it to canvas. I will set canvas to accept .zip, .gz, .7z or .tar files.

This program is due before midnight on the due date.

Example execution on command line window, user input is show in *green*.

Enter a student's data on a single line and press return:

beth allen 100 100 98

The student you entered:

beth allen has 3 grades and an average of 99.33333333333333