

Milestone Project 1

In this project, we are gonna write a simple program to review what we 've leared about python so far. Let's get started!

Tom is a school manager. He wants to do some calculation on his students' grades and he has asked you to help him.

When the program starts, a menu like the following menu is shown:

- 1-Enter Sudents' Data
- 2-Print All Students' Grades Average
- 3-Print the Best Student's Grade Average
- 4-Print the School's Grade Average
- 5-Exit

1-Enter Students' Data:

-If this option is selected, the program should first get an integer n as input that denotes the number of students, and then in the next n lines, the program should get the name of student and 3 grades seperated by space, ex:

2 Amir 15 16 17 James 19 14 18

2-Print All Students' Grades Average:

-If this option is selected, the program should print all students' grades average, if there are no students, the message "No Student Found" should be printed.

===== Name: Amir Grade Average: 16
===== Name: James Grade: 17 =====

3-Print the Best Student's Grade Average:

-When this option is selected, only the best Student's average should be printed.

4-Print the School's Grade Average:

-When this option is selected, average of all student's averages should be printed.

5-Exit:

-If this option is selected, the program should terminate.