

## Result show

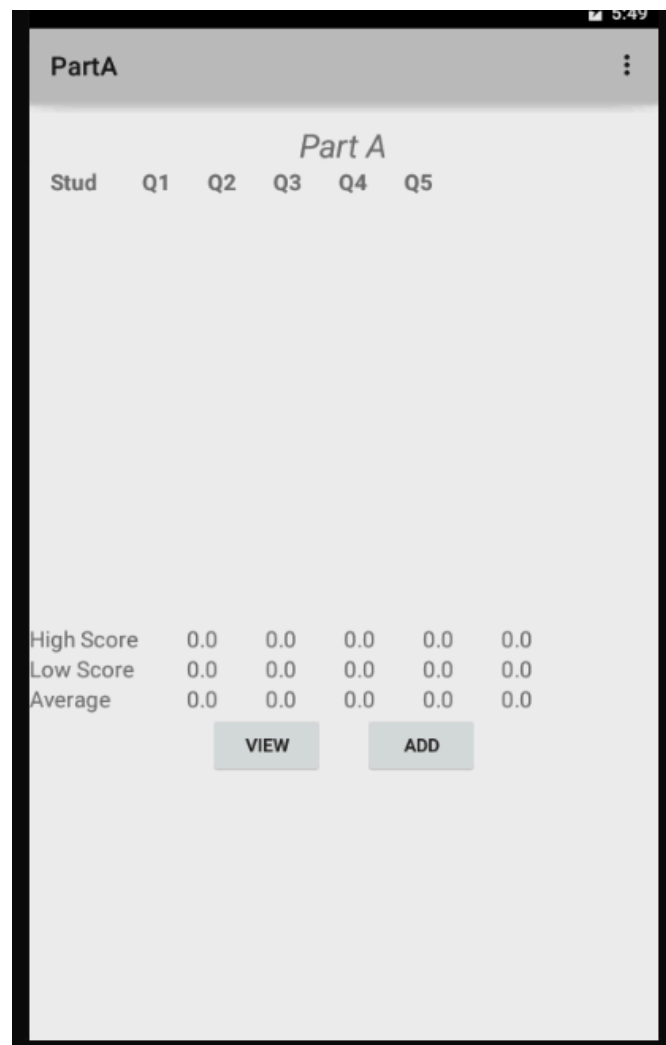
## Assignment3

## Part A

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In order save TA'S time, I show the application page flow below:

1. Enter the Main page, You will see the main page, the center would print all students' score, and the below would show the statics, you can click "ADD" button to add a student's score.



2. Here is the add page, you can input the student ID and 5 times scores here.

The screenshot shows a mobile application interface titled "PartA" in a grey header bar. On the right side of the header is a three-dot menu icon. Below the header, there are six input fields stacked vertically, labeled "Stud", "Q1", "Q2", "Q3", "Q4", and "Q5". The "Q2" field is currently active, with a blue cursor and a blue underline. Below these input fields is a grey button labeled "SAVE". At the bottom of the screen, there are two more grey buttons: "VIEW" on the left and "ADD" on the right. The entire interface is set against a light grey background.

3. After you input the data, if the data format is wrong, routine would tell you and you.

The screenshot shows a mobile application interface with a dark gray background. At the top, there is a header bar with the text "PartA" on the left and a three-dot menu icon on the right. Below the header, there is a list of input fields. The first field is labeled "Stud" and contains the text "Stud". Below it are five more fields labeled "Q1", "Q2", "Q3", "Q4", and "Q5", each containing a single character. A white error dialog box is centered on the screen. The dialog box has a title "Error" and a message "Input ERROR". In the bottom right corner of the dialog box, there is a green button labeled "BACK". At the bottom of the screen, there are two buttons: "VIEW" on the left and "ADD" on the right.

4. If the Student ID has already exist, routine also would tell you.

The screenshot shows a mobile application interface with a dark gray background. At the top, there is a header bar with the text "PartA" on the left and a three-dot menu icon on the right. Below the header, there is a list of student IDs: "0087", "66", "66", "66", "66", and "66". Each ID is followed by a horizontal line. In the center of the screen, there is a white modal dialog box with a shadow. The dialog box has the title "Error" in bold black text, followed by the message "Student Exist" in regular black text. In the bottom right corner of the dialog box, there is a teal-colored button labeled "BACK". At the bottom of the screen, there are two buttons: "VIEW" and "ADD", both in white text on a dark gray background.

PartA

0087

66

66

66

66

66

66

**Error**

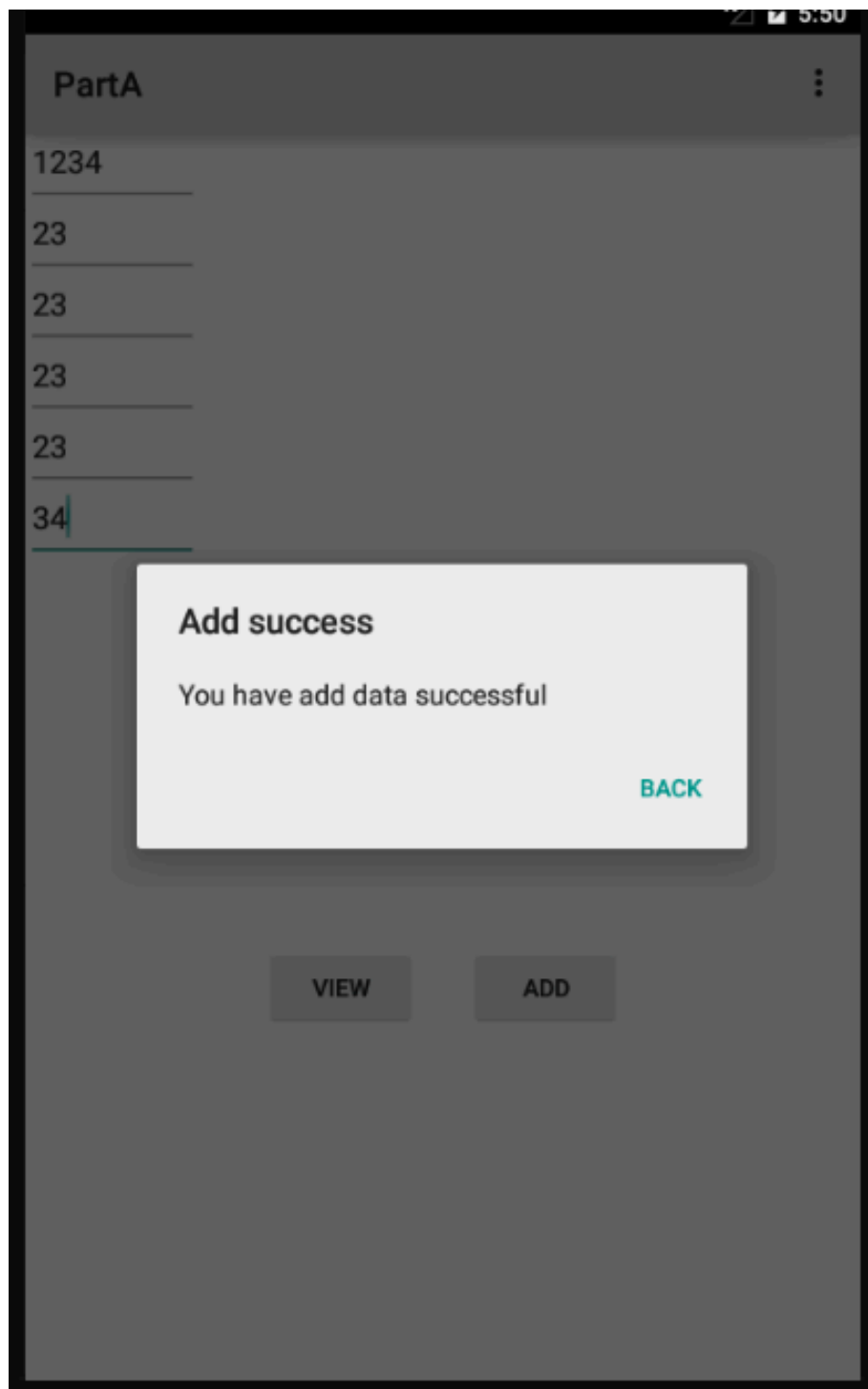
Student Exist

BACK

VIEW

ADD

5. After you input is right, you can see the message about you input successfully.



6. Once you finish this add process, you can click “View” button back to main page to see the scores.

PartA					
Part A					
Stud	Q1	Q2	Q3	Q4	Q5
1234	6.0	6.0	6.0	6.0	6.0
6543	45.0	45.0	45.0	45.0	45.0
6587	98.0	98.0	98.0	98.0	98.0
0087	6.0	6.0	6.0	6.0	6.0
High Score	98.0	98.0	98.0	98.0	98.0
Low Score	6.0	6.0	6.0	6.0	6.0
Average	38.8	38.8	38.8	38.8	38.8
VIEW			ADD		

So, we can see that the center would show each student's scores, and the below would show the statics.