

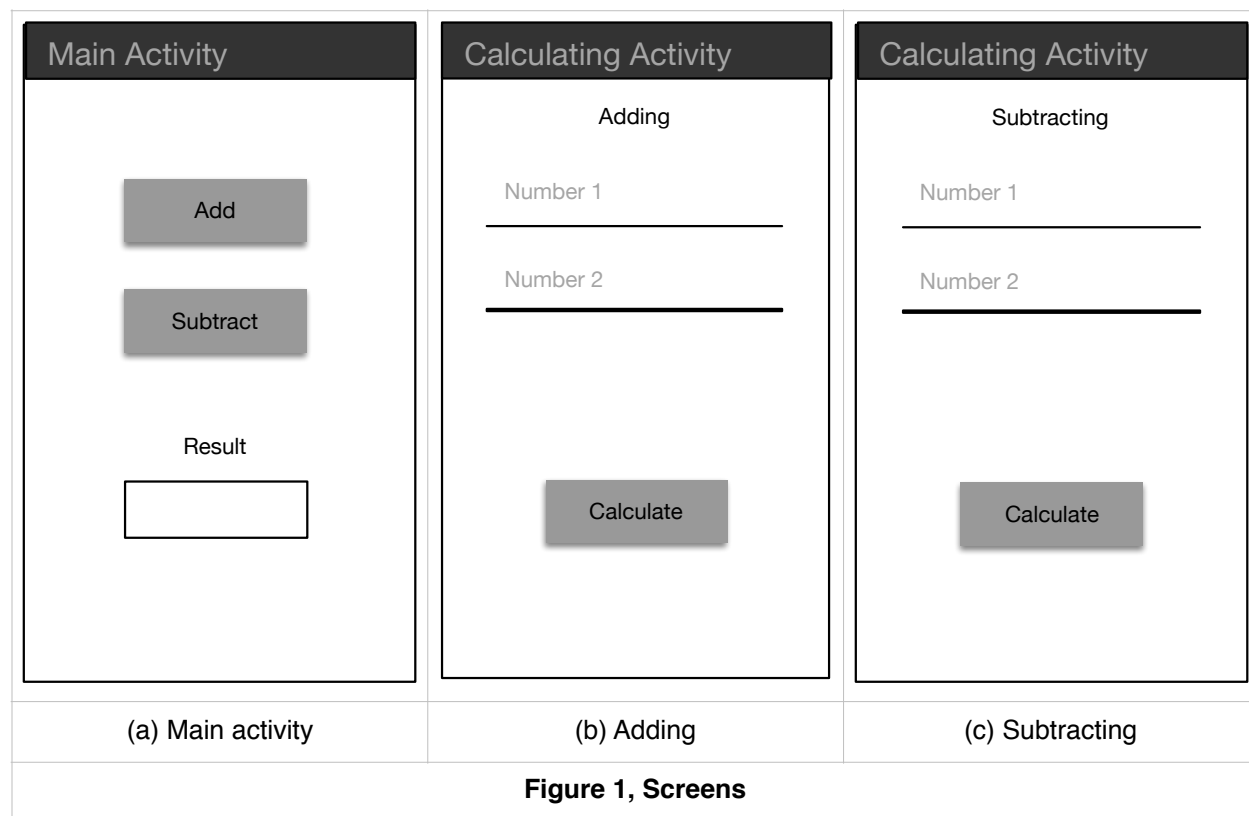
ITIS/ITCS 5180 Mobile Application Development
In Class Assignment 04 (Starter)
40 minutes

Basic Instructions:

1. Submission details:
 - a. Compress the contents of your project folder. The file name is very important and should follow the following format: **InClass04Starter_800#.zip**
 - b. Only one group member is required to submit on behalf of the whole group.**
 - c. You should submit the assignment through Canvas: Submit the zip file.
2. The required Android Virtual Device (AVD) should have **minimum SDK version set to 25 and target SDK at 29.**
- 3. Failure to follow the above instructions will result in point deductions.**

In Class Assignment 4 Starter (40 minutes, 30 Points)

This is a short review of the previous weeks tasks. We will do two simple tasks, adding, and subtracting.



Please complete the following:

1. There will be two activities, (i) Main activity, and (ii) Calculation activity.

2. Main Activity:

- 2.1. Will have two Buttons: Add and Subtract.
- 2.2. One TextView with a fixed String, "Result."
- 2.3. Another TextView to display the result.

3. Calculation activity:

- 3.1. One TextView displaying the operation it is doing.
- 3.2. Will have two EditTexts to take Double inputs.
- 3.3. One Button to calculate the result and get back to the main activity.

4. Tasks:

- 4.1. On Add Button clicked:
 - 4.1.1. Go to Calculation activity, and set the text of operation TextView to "Adding."
 - 4.1.2. Take two inputs (Doubles).
 - 4.1.3. On Calculate clicked get back to the Main activity with the result and set the result to TextView for result.
- 4.2. On Subtract Button clicked:

- 4.2.1. Go to Calculation activity, and set the text of operation TextView to “Subtracting.”
 - 4.2.2. Take two inputs (Doubles).
 - 4.2.3. On Calculate clicked get back to the Main activity with the result and set the result to TextView for result.
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