



Assignments > Week 12: Signup Form

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Instructions

Lab 9 - 10 points

Create a new 'Empty Activity' project and name it 'Lab9YourName' (replace 'YourName' with your real name)

Put your name in your MainActivity.kt using KDoc

ex.

```
MainActivity.kt x
1  package com.bcit.firstandroidproject
2
3  > import ...
40
41  /**
42   * Charles Tapp, A01254389
43   */
44
45  class MainActivity : ComponentActivity() {
46      override fun onCreate(savedInstanceState: Bundle?) {
```

Your goal for this lab is to match the example as closely as possible here

Rules:

- Please continue off of what we covered in Lecture 10 and build a Room database that can also
 - Delete entities
 - Use annotation `@Delete` in your DAO
 - Replace entities
 - Use annotation below in DAO
- ```
@Insert(onConflict = OnConflictStrategy.REPLACE)
```
- Break up your composables so they are easier to work
    - MainContent
    - UserItem
      - Should be reusable for each item in the displayed list of users
    - CustomTextField
      - Should be reusable for the three TextFields displayed
  - You will be graded harder this lab on your coding decisions and structure

Although the device you use is up to you, the example above is using a Pixel 4

If you finish during the lab time, show your lab instructor in person. Otherwise submit

Submit

Cancel

Due on Nov 24, 2023 11:59 PM

Available on Nov 19, 2023 7:30 AM. **Access restricted before availability starts.**

## Submit Assignment

Files to submit \*

(0) file(s) to submit

**After uploading, you must click Submit to complete the submission.**

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