



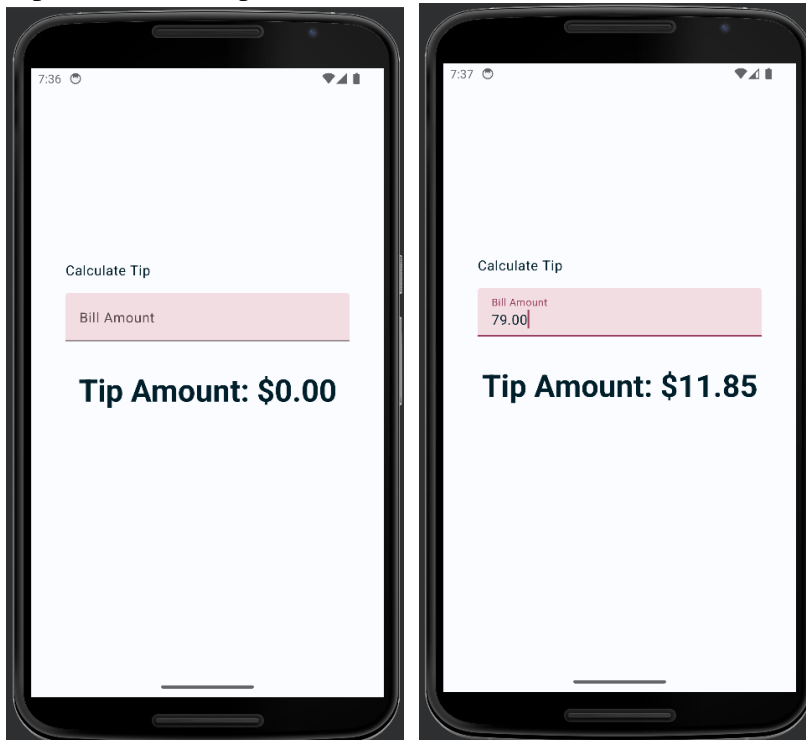
**UNIVERSITI MALAYSIA TERENGGANU**  
**NATIVE MOBILE PROGRAMMING**  
**CSM 3123**

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MATRIC NO : S63762  
LECTURER : DR RABIEI B MAMAT  
LAB : LAB 4

**TASK 1:**

<https://developer.android.com/codelabs/basic-android-kotlin-compose-using-state>

Tip Calculator output:

**TASK 2:**

<https://developer.android.com/courses/pathways/android-basics-compose-unit-3-pathway-1>


Quiz Result:





**Results**

You scored **8 out of 10**. Congratulations! You have passed this quiz.

You earned the **More Kotlin fundamentals** badge!

The badge has been added to your profile.



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**TASK 3:**

<https://develeoer.android.com/courses/pathways/android-basics-compose-unit-3-pathway-2>

Output:







Quiz result:

**Results**

You scored **8 out of 8**. Congratulations! You have passed this quiz.

You earned the **Build a scrollable list badge!**

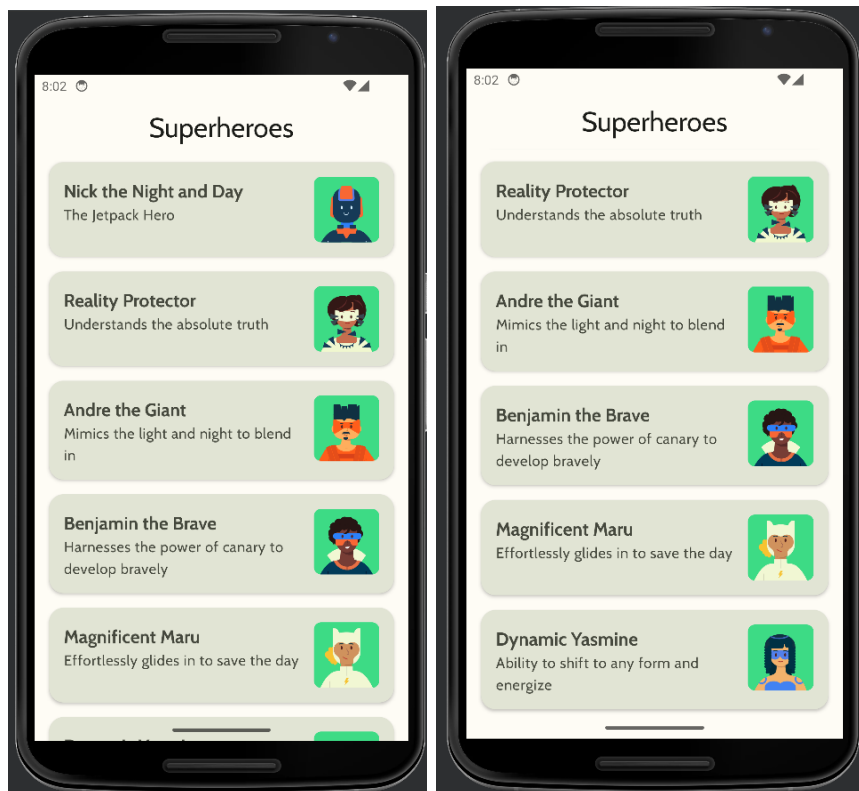
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**TASK 4:**

<https://developer.android.com/courses/pathways/android-basics-compose-unit-3-pathway-3>





**Quiz Result**

**Results**

You scored **12 out of 12**. Congratulations! You have passed this quiz.

You earned the **Add theme and animation** badge!

The badge has been added to your profile.

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**Submission**

Github Link:

<https://github.com/ilhamhanina/CSM3123NativeMobileProgramming.git>