

## Week 5 Reflection

### Group Discussion:

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### Reflection:

#### 1. Can you share what you have learned so far?

In this journey to learn Mobile development, We have encountered many concepts from the setup of the environment to the design of the application.

We have covered all to set up a Flutter environment in any device and configure Android Studio to develop Flutter Apps.

We have covered the structure of a Flutter app and how to use widgets to design an application.

In Flutter we use widgets and we can customize them to achieve what we want.

For example, we can use Text widgets to write text on the screen and change its color, font-weight, size, and so many other parameters.

We have also learned how to create animation on the screen.

We also learned Dart programming which is the language used to develop Flutter Apps.

Flutter and Dart were created by Facebook to create an easily nice-looking application for both IOS and Android.

They are growing fast and becoming so popular. Today they are also used for web development.

#### 2. How are you feeling?

I am feeling very excited about this course because I am learning a skill that will help me reach millions of people.

Also, mobile developers are needed by many organizations.

#### 3. What has been challenging? Rewarding?

Like any programming language, learning the syntax was really difficult and using the right widget at the right moment. Fortunately, flutter has very clear documentation and a large active community.

4. What lessons have you learned so far?

I was so opposed to learn Mobile development thinking it's difficult but learning flutter was a game changer. I am today more excited to learn flutter everyday and things are becoming more clear.

You never know until you try.

We have been experiencing lots of issues with using flutter because it's more of a building application by putting the right block on the right place. This requires patience to build one block at a time. I think the great lesson here is to not do a lot at once but to focus on one single thing and do it very well.

Github Link: [https://github.com/achille2018/class\\_activity\\_layout.git](https://github.com/achille2018/class_activity_layout.git)