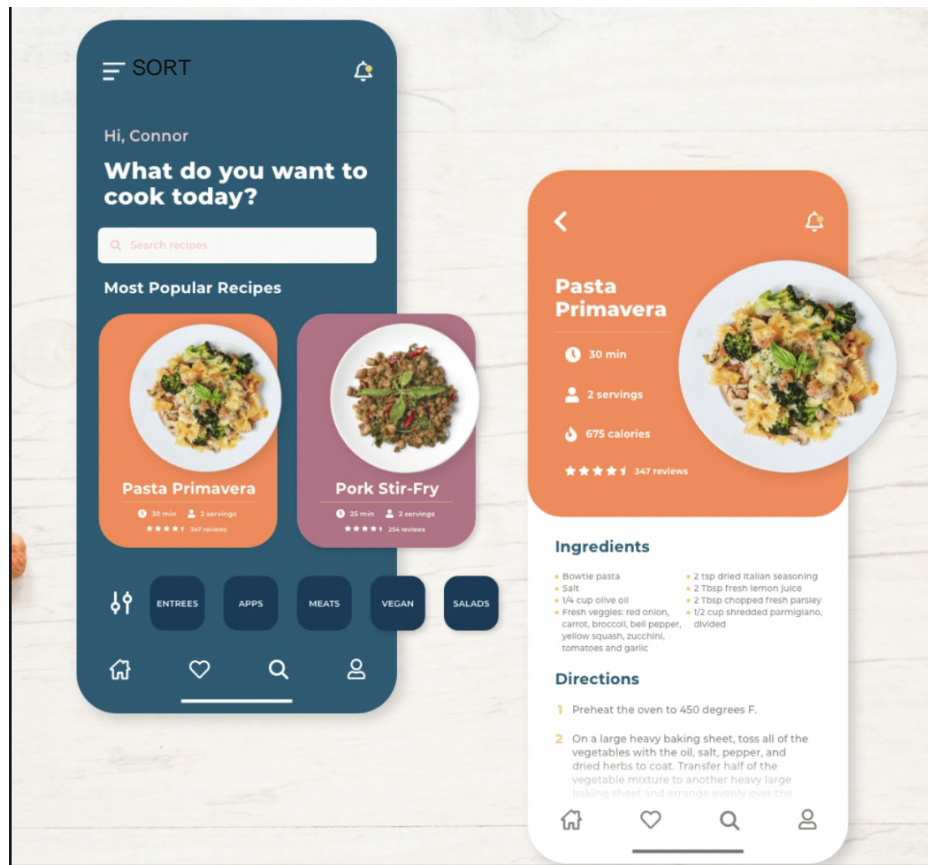
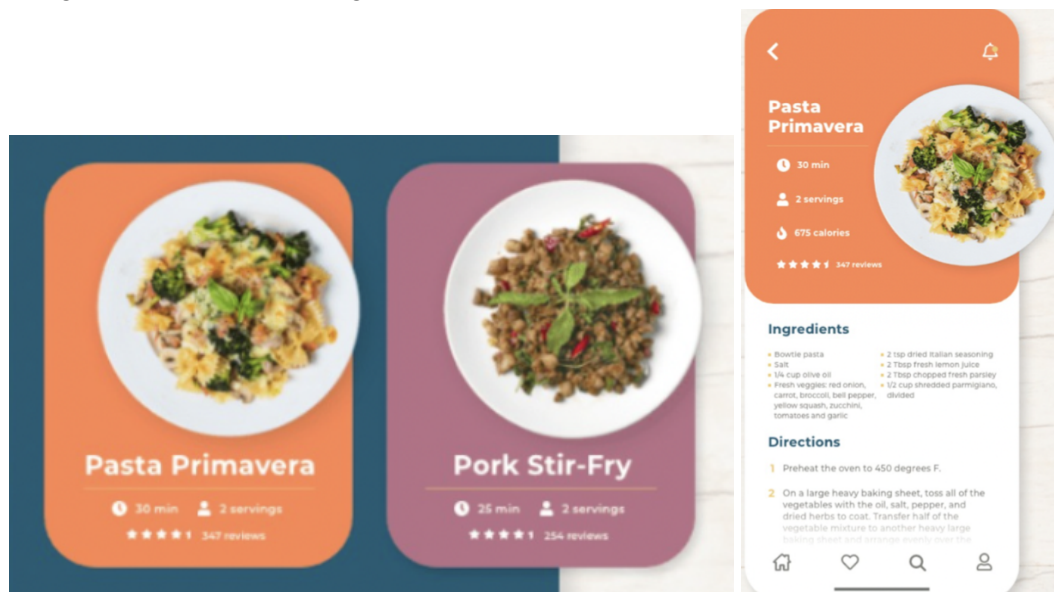


Week 1 - Assignment 2

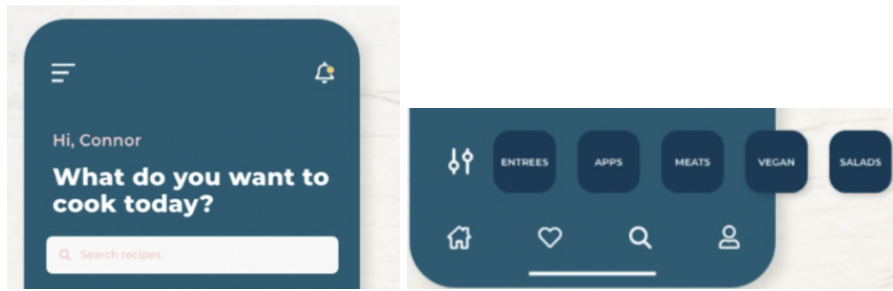


Please refer to the image above for reference. Design a UI in Flutter based on this image. Instructions are as follows-

1. Create a Nested model class.
2. Show data dynamically. You are free to use any data(images and words) for this UI.
3. Elements that have functions are the recipe boxes - clicking on them the page should navigate to the detailed page about the recipe.



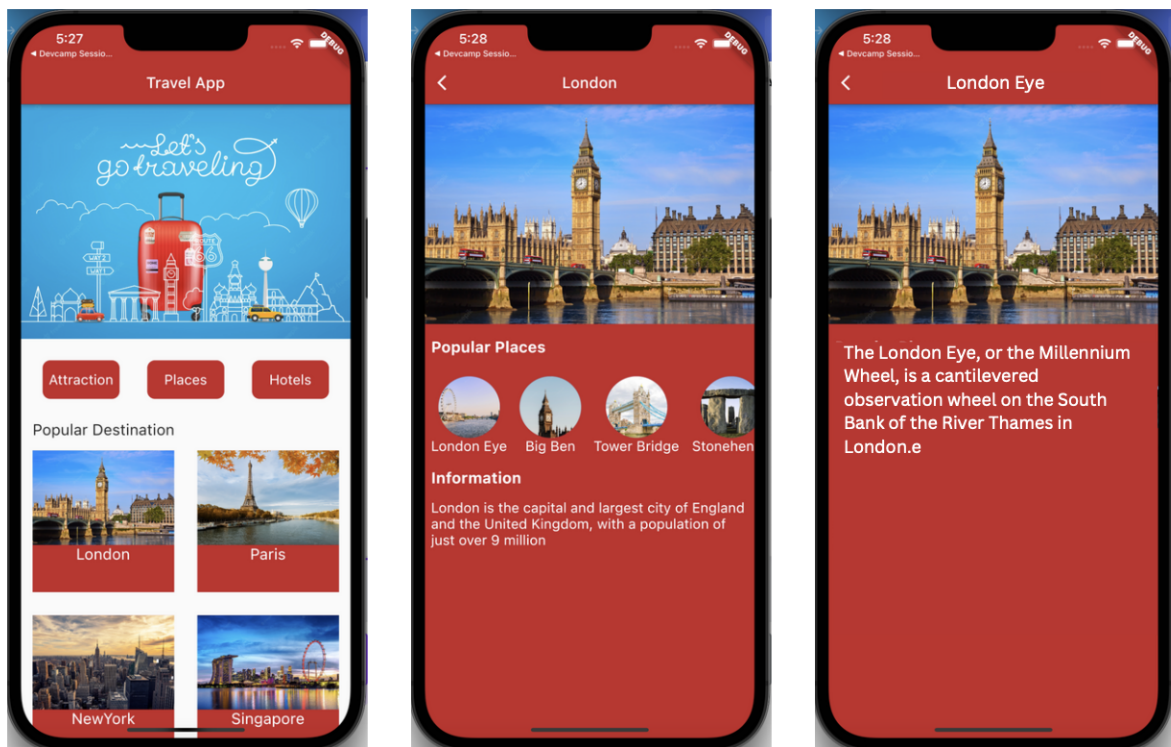
4. All other elements (such as the navigation bar and bottom scroll menu) do not have functions associated with them.



Learning outcome -

1. Learn how to create nested model classes.
2. Flutter Navigation
3. Passing data between the pages.
4. Designing simple and functioning User Interface with basic Flutter widgets.

Assignment for Travel App



In this Assignment you need to create 3rd page and when you click Popular places it should display respective information on third page.

Useful Resources :

Nested Json:

<https://medium.com/flutter-community/parsing-complex-json-in-flutter-747c46655f51>

Passing Data between pages.

<https://www.youtube.com/watch?v=l3KnuUmlr-w>

Bottom Navigation

<https://www.youtube.com/watch?v=xoKqQjSDZ60>

Youtube channels :

<https://www.youtube.com/c/JohannesMilke>

<https://www.youtube.com/c/VandadNP>

<https://www.youtube.com/c/TheGrowingDeveloper>

<https://www.youtube.com/c/TheFlutterWay>