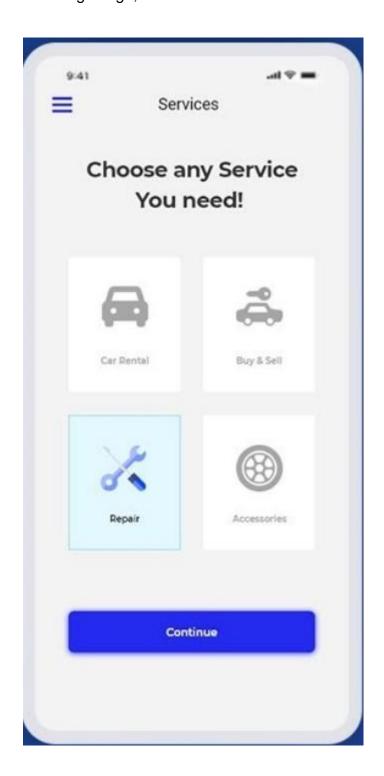
## **WEEK 4 ASSESMENT**

- 1. Create 3 Activities and write code to add navigation between these activities.
- 2. Design a basic Sign up page using views in the UI xml area.
- 3. Link an intent to a button which when clicked will launch the phone app on the android device
- 4. Use the above styles and images to create a UI which conforms to the following image;



5. Define a function thus; given three ints, a b c, one of them is small, one is medium and one is large. Return true if the three values are evenly spaced, so the difference between

small and medium is the same as the difference between medium and large.

evenlySpaced(2, 4, 6)  $\rightarrow$  true

evenlySpaced(4, 6, 2)  $\rightarrow$  true

evenlySpaced(4, 6, 3)  $\rightarrow$  false