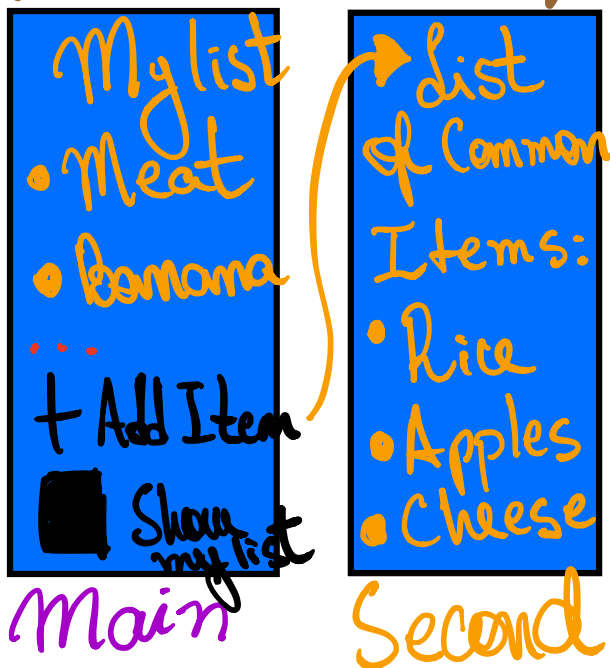# Coding Challenge 02.2/.

- Create a simple shopping-list app with main activity for the list the user is building and a second activity for a list of common shopping items.

Main
- My list
  - • Meat
  - • Banana
  - + Add Item
  - ■ Show my list

Second
- List of Common Items:
  - • Rice
  - • Apples
  - • Cheese

- The main activity should contain the list to build (Ten empty TextView)
- An add Item on the main activity launches a second acti-

vity() that contains a list of common shopping items (Cheese, Rice, Apples, and so on). Use Button elements to display the items.

- Choosing an item returns the user to the main activity, and updates an empty TextView to include the chosen item. Use an Intent to pass information from one Activity to another. Make sure that the current state of the shopping list is saved when the user rotates the device.