Beverage Booker

Use-Case: Fill Cart

1. Brief Description

When a customer
Wants to make purchases from the cafe they fill their cart
So that they can later buy these items using the app and checkout process

2. Actors

2.1. Customer
The customer is wanting to order food and/or beverages from the café via the app

3. Pre-Conditions

3.1. The customer has already created an account
3.2. The customer has opened the app on their Android device
3.3. The customer has a stable internet connection
3.4. The customer has logged in

4. Normal Flow

The use case begins when the customer clicks the 'Continue' button on the Profile Activity

Actor	System
	1. App moves to Main Menu Activity
2. User presses the 'Food' button	3. App moves to Browse Menu (Food) Activity
	5. Menu items list and prices are displayed
6. User presses 'Add to Cart' button next to an item	7. App moves to the Add to Cart Activity and displays menu item options
8. User selects options and sets quantity	
9. User presses the 'Add to Cart' button	10. Toast message displayed: "Item added to cart"

The use case ends.

5. Alternate Flows

5.1. User presses 'Drink' button on Home Menu screen

If at step 2 of the normal flow the user clicks 'Drink' button on the Home Menu screen, then

Actor	System
2.1 User clicks the 'Drink' button	3.1 App moves to Browse Menu (Drink) Activity

Normal flow is resumed at step 4

5.2. User adds another menu item to their cart

If at step 4 of the normal flow the user clicks 'Add to Cart' button next to another item, then

Actor	System
	7.1. App moves to the Add to Cart Activity and displays menu item options

Normal flow is resumed at step 8

6. Key Scenarios

6.1   The customer successfully adds menu items to their cart

7. Post-conditions

7.1   Normal flow and other flows where menu items are successfully added to cart. The cart now contains the menu items and the total price of the cart reflects the total of the individual items in the cart