

Instructions:

Step 1: Setup the Data Structures

- **Items Catalog:** Use a `Map` to store available items with their prices.
- **Shopping Cart:** Use a `MutableList` to store the names of items that the user adds to their cart.

Step 2: Implement the Menu

- Create a menu using a `when` statement with options:
 - **1: Add Item**
 - **2: View Cart**
 - **3: Remove Item**
 - **4: Checkout**
 - **5: Exit**

Step 3: Add Items to the Cart

- Allow the user to add items by entering the item name.
- Validate if the item exists in the catalog.

Step 4: View Cart

- Display the items in the cart.

Step 5: Remove Items from the Cart

- Allow the user to remove items by entering the item name.

Step 6: Checkout

- Calculate the total price of the items in the cart by referencing the catalog.
- Show the total price and empty the cart.