

REVIEW SESSION ACTIVITIES

CSC 1401 Spring 2025

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WELCOME TO CAFE1401

the **Cafe Order Management System** that allows a cafe to handle customer orders efficiently.



Display the Menu

- The system should display the following menu to the user:
 - Iced Latte 30 Dh
 - Americano 25 Dh
 - Cappuccino 12 Dh
 - Caramel Mocha 45 Dh

Handle multiple users

- repeatedly ask if there is a new customer.
- If there is a new customer, the system should proceed to take their order.
- If there are no more customers, the system should calculate and display the total revenue for the cafe.

Handle multiple orders

- Allow each customer to make multiple valid orders
- After a customer selects an item, the system should ask for confirmation
 - If the customer does not confirm, the system should allow them to reselect an item
- If the customer chooses not to add another item, the system should calculate and display the total cost for their order.

Compute total

- After a customer finishes ordering, the system should calculate and display the total cost of their order.
- After all customers have placed their orders, the system should calculate and display the total revenue for the cafe.