Coffee System

Group : A4

Member discuss :

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Menu For Coffee System

1. Ordering System

2. Employee System

3. Administrator System

4. Exit

1. **Ordering System**

Data :
(CoffeeType,quantity,standardPrice,totalPrice,discountPrice,customerId(1,2,3..))

➢ list all coffee information (coffeeType,price,quantity)

❖ - ask user to place order
❖ - ask user to confirm order
❖ - ask user for VIP discount
❖ - get invoice
    (displaycustomerID,coffeeType,standardPrice,totalPrice,discount,balanceDue)
❖ - ask user for confirm payment
❖ - store order data in file
❖ - …
❖ - return to menu

2. **Administrator System**

Data : coffeeType,StandardPrice,QuantityStock) (password needed)

- ➢ - list all coffee information (coffeeType,price,quantity)
- ❖ - list coffee by condition
- ❖ - check stock coffee type
- ❖ - add more stock
- ❖ - Add new Coffee Type
- ❖ - update Coffee Type
- ❖ - delete Coffee type
- ❖ -find total profit
- ❖ - find total customers
- ❖ - find number of coffee have been sale by its type
- ❖ -...
- ❖ -return to menu

3. **Employee System**

Data: name,gender,age,role,salary

➢ - list all employee information
❖ - list by condition (by gender, age, role ,salaryHighest,salaryLowest...)
❖ -...
❖ -Return to menu