

Order Management System

This software is made for small business owners to keep track of their business while in the shop or outside it. The “OMS” (Order Management System) web app will have a layout similar to what is displayed in the screenshot below. The owner of the store will be using a flutter mobile app that shows him/her what is going on at his/her business through the employees work in “Order Management System” web app. The mobile app accesses the same database and shows organized data and analytics in a mobile friendly layout.

The screenshot displays the Order Management System (OMS) web app interface. It features four main sections: 'New Customer', 'New Order', 'Cart', and 'Orders'.

New Customer Form:

- Name * (text input)
- Phone * (text input)
- Address (text input)
- Enter Street,Building (text input)
- Add (button)

New Order Form:

- Customer (dropdown menu)
- Product (dropdown menu)
- Qty. (text input)
- Driver (dropdown menu)
- Add (button)
- Submit (button)

Cart:

Item	Quantity
Sheets	6
TOT	15
Steel Bar	22
Sandwich Panel	8

1-4 of 4 Remove

Orders Table:

ID	Name	Address	Phone	Order Date	Driver	Status	Edit
1	Ahmad Jouni	Beirut	70897664	Dec 20, 2022 1...	Ahmad Yousef	Done	✓ Done
2	Hasan Makdous	Saida	76554882	Dec 20, 2022 1...	-	Done	✓ Done
3	Hasan Makdous	Saida	76554882	Dec 20, 2022 1...	Ahmad Yousef	Done	✓ Done
Retool	Samih Kalsete	Sarafand	71664318	Dec 20, 2022 1...	Ali Ajjour	Done	✓ Done

Filter By Date

Ordered Items:

Item	Quantity
Sandwich Panel	60

All queries completed.

1)Users:

The web app has a login screen at first. The user logs in user his/her credentials.

Users don't have access to Analytics

- Admins can create user
- Edit User
- Delete User

2) Customers:

- Add Customer
- Edit Customer
- Delete Customer

3) Orders:

- Add Order
- Edit Order
- Delete Order
- View Order Details

4) Stock:

- Add Stock
- Edit Stock
- Remove Stock Item
- Update stock Qty/Price

5) Have a log of all operations done in the app:

*** example Log:**

- John updated Steel pipe stock to 100
- Sara added new order for customer Chris
- Sara changed Chris order status to Done

6) Analytics:

- View total sales per day/month/year
- View most sold items ranking
- View least sold items
- View what items are usually bought together