

USER MANUAL

Restaurant Management System

Prepared by:

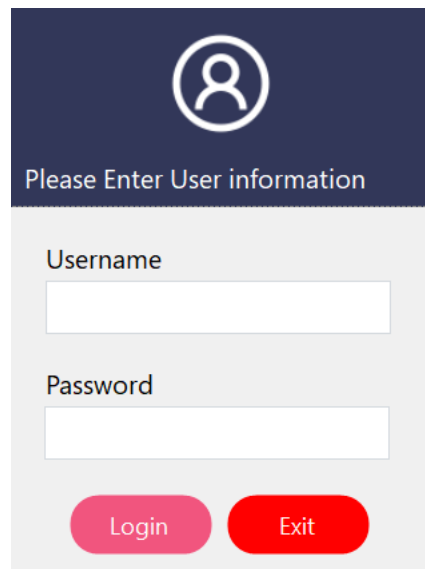
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Zain Ali (21011519-152)

1. Login

To authenticate user, only registered users can login

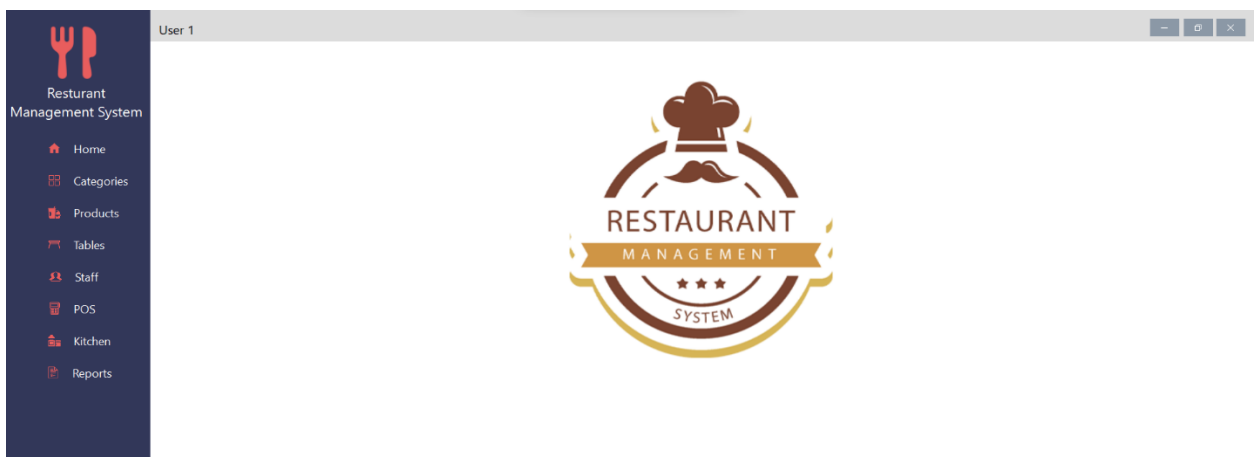


A login form with a dark blue header containing a white user icon and the text "Please Enter User information". Below the header, there are two input fields: "Username" and "Password". At the bottom, there are two buttons: a pink "Login" button and a red "Exit" button.

2. Dashboard

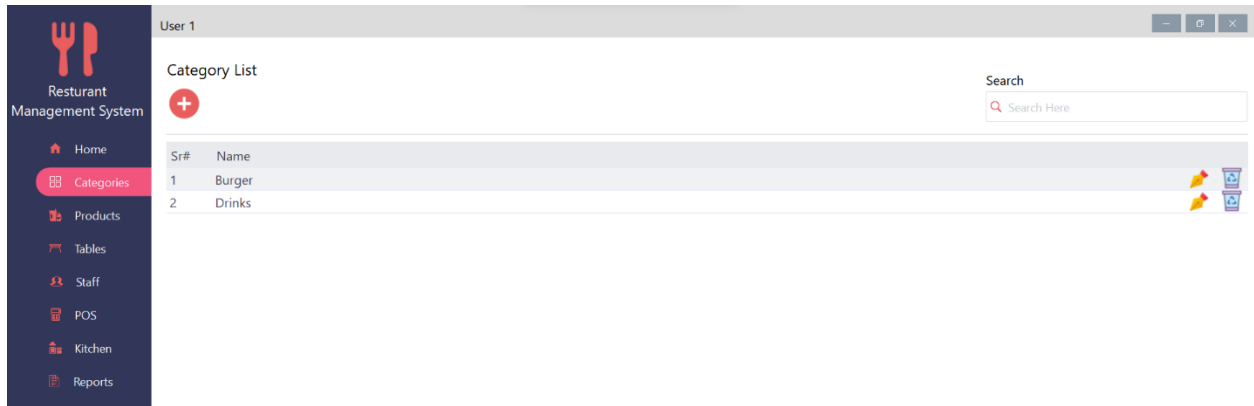
From Here User can Navigate to different sections and perform different operations

- Home
- Category
- Products
- Tables
- Staff
- POS
- Kitchen
- Reports



3. Categories:

You can view the Categories of Food available in Restaurant i.e., BBQ, Fast Food, Drinks




Add Category: This will show up when you click on plus option, you can add new categories here

The 'Add Category' modal is shown with a dark blue header containing a menu icon and the title 'Add Category'. Below the header is a text input field labeled 'Name'. At the bottom of the modal are two buttons: a pink 'SAVE' button and a dark blue 'CLOSE' button.

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4. Products:


You can view the Products available in Restaurant i.e., Pizza, Burger, Biryani, Sprite


Restaurant
Management System

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User 1


Product List



Search

Sr#	Name	Price	Category
1	Beef Burger	500	Burger
2	Zinger Burger	400	Burger
3	Patty Burger	300	Burger
4	Tower Burger	900	Burger
5	Coca Cola	90	Drinks
6	Pepsi	80	Drinks
7	Sprite	80	Drinks
8	Mountain Dew	80	Drinks


Add Product: This will show up when you click on plus option, you can add new products here

 Product Details

Name

Price

Category



Browse

SAVE

CLOSE

5. Tables:

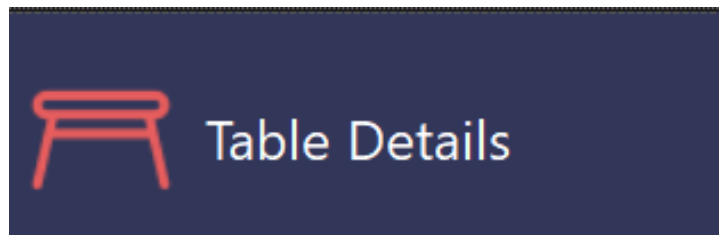
You can view the Tables Capacity available in Restaurant

The screenshot shows the Restaurant Management System interface. On the left is a dark sidebar with a fork and knife icon and the text "Resturant Management System". Below this are menu items: Home, Categories, Products, Tables (highlighted in pink), Staff, POS, Kitchen, and Reports. The main area has a header "User 1" with window controls. Below the header is a "Table List" section with a red plus icon and a search bar labeled "Search" with the placeholder "Search Here". A table lists five tables:

Sr#	Name
1	Table 1
2	Table 2
3	Table 3
4	Table 4
5	Table 5

Each row has a yellow arrow icon and a trash can icon to its right.

Add Tables: You can add new tables, if you add more and give name like Table 1, 2 and so on.




Name

SAVE

CLOSE

6. Staff:

You can view the Staff List currently working in Restaurant i.e., Waiter, Cashier, Sweeper


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User 1


Staff List

Search

Search Here

Sr#	Name	Phone	Role
1	Ahmed	0331-4580995	Waiter
2	Ali	0333-4445551	Waiter
3	Muneeb Ali	0331-2223331	Cashier
4	Anas Majeed	0332-4422002	Manager
5	Zain Ali	0341-1112211	Manager
6	Ali Raza	0315-0199101	Driver
7	Jamal Ali	0336-7667890	Driver
8	Tauqeer Ahmed	0301-1110012	Cleaner

Add Staff: You can add new staff, by clicking + button when you hire new

 Staff Details

Name

Phone

Role

SAVE

CLOSE

7. POS

1. Center Section - Product Display:

- Displays a grid of product images in the center of the screen.

2. Right Dock - Product Details List:

- Displays detailed information about the selected product.
- Includes options for quantity, customization, and addition to the order.

3. Left Dock - Categories List:

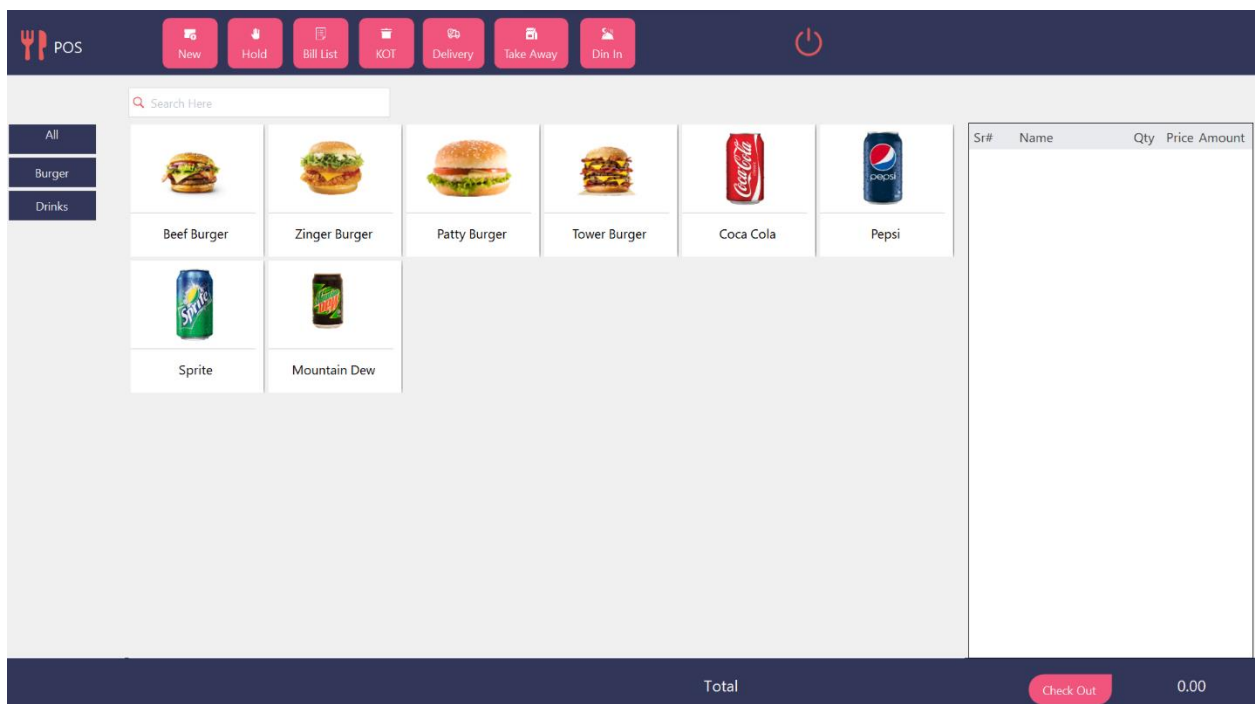
- Clicking on a category filters the products displayed in the center section accordingly.

4. Upper Bar - Order Types:

- Features an upper bar where you can choose from three order types: Dine In, Deliver, and Takeaway. Selection of waiter and table options for Dine In.

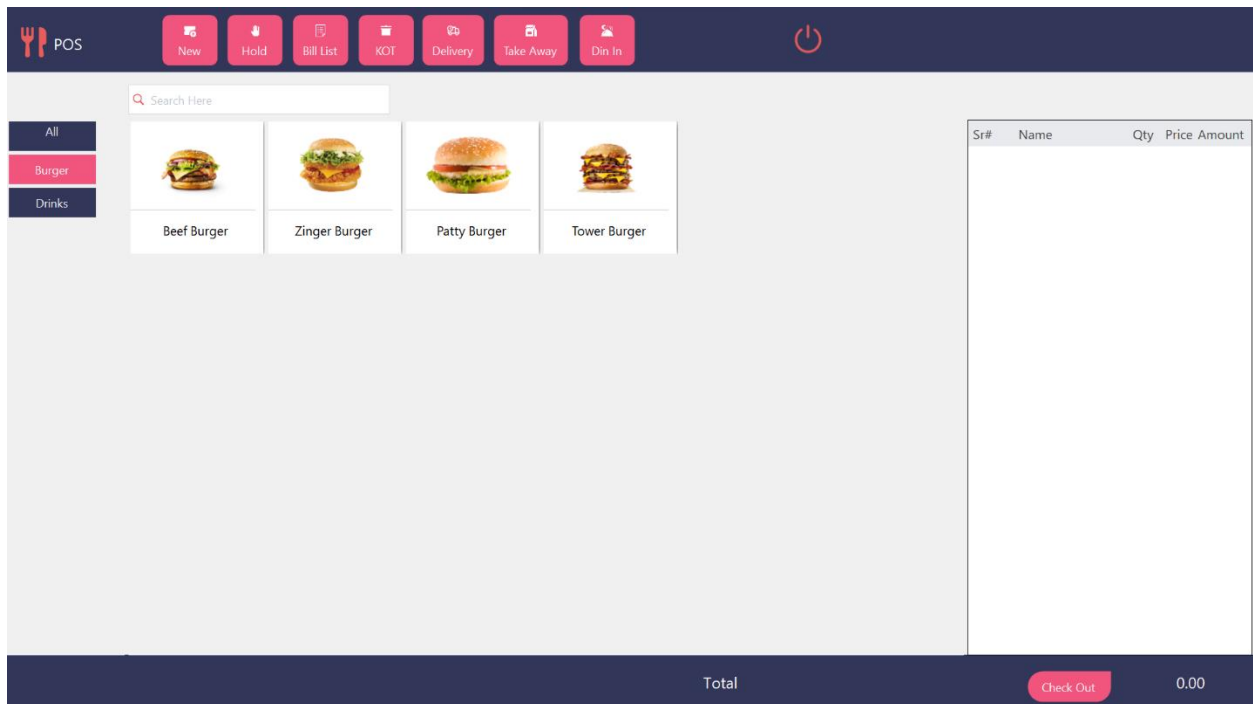
5. Bill List Option:

- An option in the upper bar for accessing the list of orders with their status. Provides an overview of ongoing orders, order completion, and other relevant details.



Using POS Screen

On the Left Side there are buttons, by clicking you can filter products by their categories

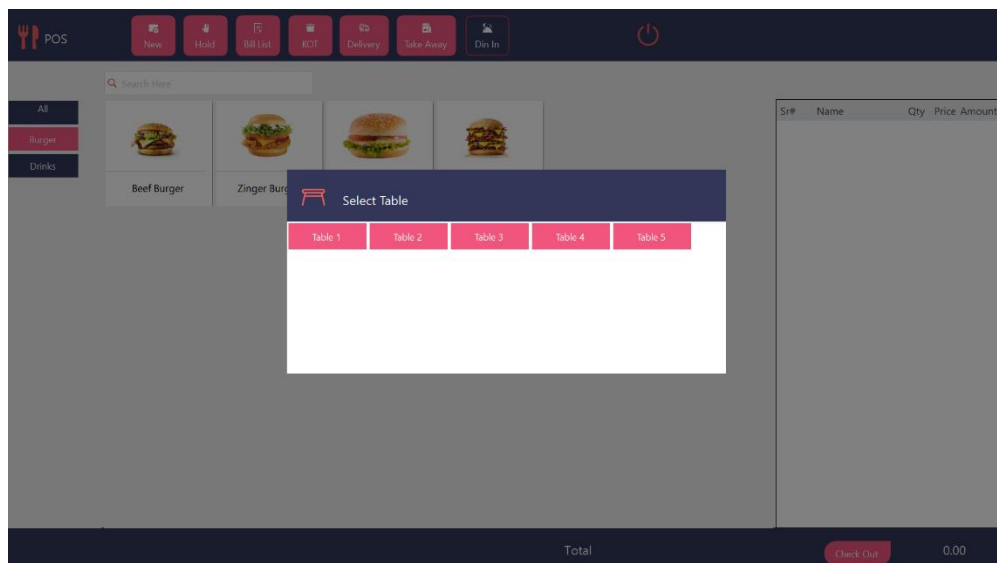


There are 3 types of order Type Available:

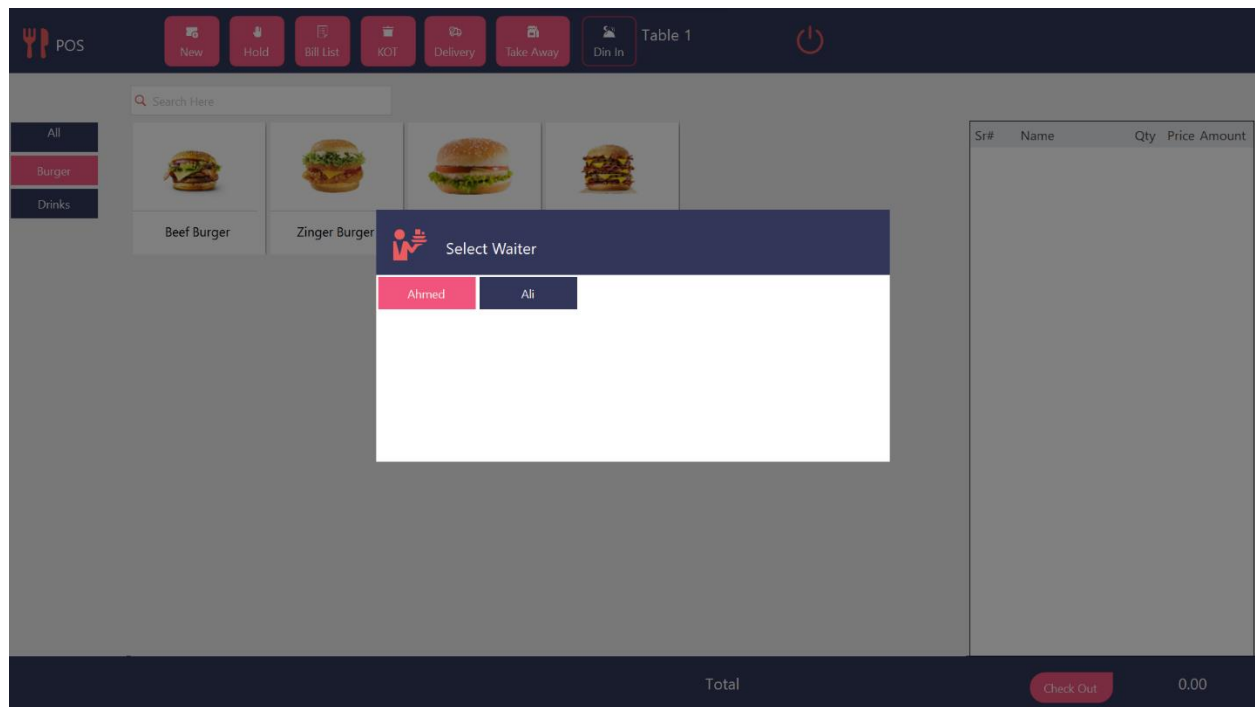
- Delivery
- Take Away
- Dine In

When You Click Dine In You have to Choose

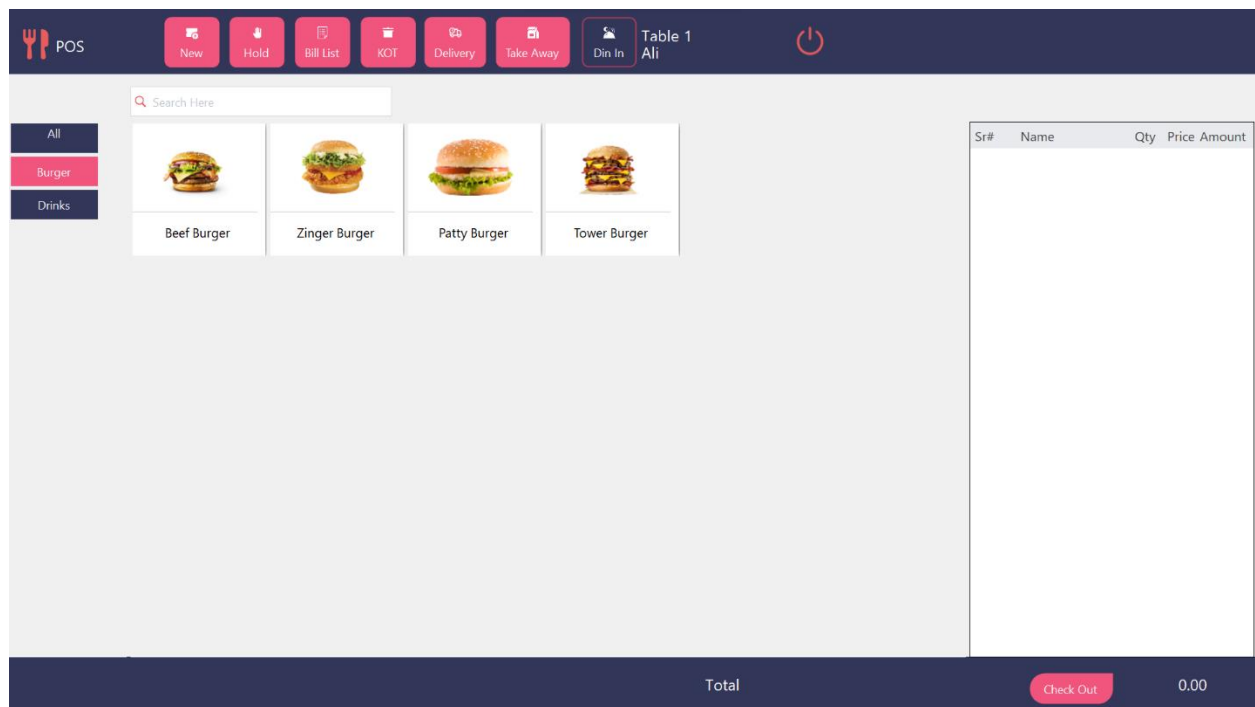
Table Number:



And Waiter Name



After Confirming You can view order details on POS Screen



The Next Type is Delivery

You can view Bill list on right side of screen including grand total

The screenshot shows a POS system interface. At the top, there is a dark blue header with a fork and knife icon, the text "POS", and several buttons: "New", "Hold", "Bill List", "KOT", "Delivery", "Take Away", "Din In", and a power button. Below the header, there is a search bar labeled "Search Here". On the left, there is a vertical menu with "All", "Burger", and "Drinks". The main area displays a grid of food and drink items: Beef Burger, Zinger Burger, Patty Burger, Tower Burger, Coca Cola, Pepsi, Sprite, and Mountain Dew. On the right, there is a bill list table with columns: SNo, Name, Qty, Price, and Amount. The table contains three rows of data. At the bottom, there is a dark blue footer with the text "Total" and a "Check Out" button, followed by the amount "2,180.00".

SNo	Name	Qty	Price	Amount
1	Tower Burger	2	900	1800
2	Patty Burger	1	300	300
3	Pepsi	1	80	80

You have to Choose Driver and Customer Details

The screenshot shows the same POS system interface as before, but with a modal dialog box open in the center. The dialog box is titled "Add Customer Info" and contains three input fields: "Driver" (a dropdown menu), "Name" (a text input), and "Phone" (a text input). The background of the interface is dimmed. The bill list on the right side now shows two rows of data. At the bottom, the "Total" is "380.00".

SNo	Name	Qty	Price	Amount
1	Patty Burger	1	300	300
2	Mountain Dew	1	80	80

The Information will Display on Screen:

POS

New Hold Bill List KOT Delivery Take Away Din In

Search Here Customer name :Nauman AliPhone: 0302-1222181

All Burger Drinks

Beef Burger Zinger Burger Patty Burger Tower Burger Coca Cola Pepsi

Sprite Mountain Dew

Name	Qty	Price	Amount
Patty Burger	1	300	300
Mountain Dew	1	80	80

Total 380.00 Check Out

You can simply proceed you order to Kitchen by clicking on KOT same in case of Take Away:

In Kitchen Screen, you can complete pending orders:

Restaurant Management System

Home Categories Products Tables Staff POS Kitchen Reports

User 1

Table: Table 1	Table:
Waiter Name: Ali	Waiter Name:
Order Time: 10:09 PM	Order Time: 10:10 PM
Order Type: Dine In	Order Type: Delivery
Compleat	Compleat

After Completing You can View Details on Bill List which you can edit and print

The screenshot shows a POS system interface. At the top, there's a dark blue header with a 'POS' label and several icons. Below this, a 'Bill List' modal is open, displaying a table of bills. The table has columns for Sr#, Table, Waiter, Order Type, Status, and Total. The data rows show various orders, some marked as 'Complete' and others as 'Dine In' or 'Delivery'. To the right of the modal, there's a section for 'Coca Cola' and 'Pepsi' with a 'Check Out' button and a total amount of 380.00.

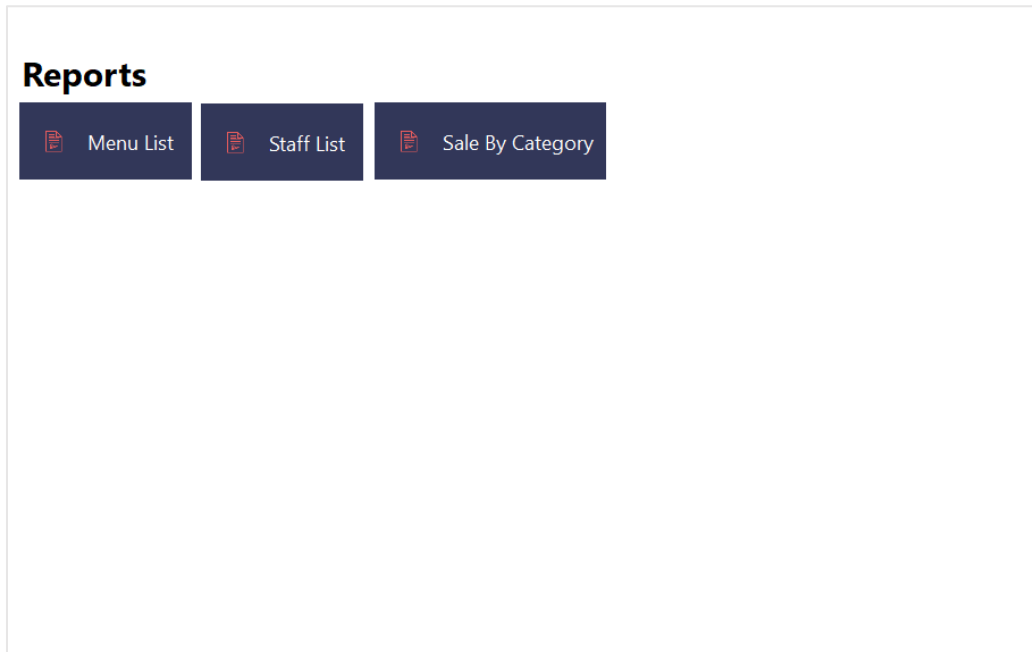
Sr#	Table	Waiter	Order Type	Status	Total
1	Table	Waiter		Complete	900
2	Table	Waiter		Complete	300
3	Table	Waiter		Complete	900
4	Table	Waiter		Complete	900
5	Table 1	Ali	Dine In	Complete	700
6			Delivery	Complete	480

You can add payment details for Dine In Orders:

The 'Check Out' modal is shown, featuring input fields for 'Bill Amount' (400), 'Payment Received' (500), and 'Change' (100). At the bottom, there are 'SAVE' and 'CLOSE' buttons.

Field	Value
Bill Amount	400
Payment Received	500
Change	100

8. Reports:



- **Menu List:**
You can Generate the whole menu list by clicking on it. It contains Product Images, name and Price
- **Staff List:**
You can generate Staff List with their work history
- **Sales by Category:**
You can Generate Reports of sales from one date to another filtered by category

The screenshot shows a form for generating a report. It has two date input fields: "Start Date" and "End Date". Both fields have a calendar icon and a dropdown arrow. The "Start Date" field is set to "1/ 3/2024" and the "End Date" field is set to "1/ 3/2024". Below the date fields is a large, rounded pink button with the text "Report".