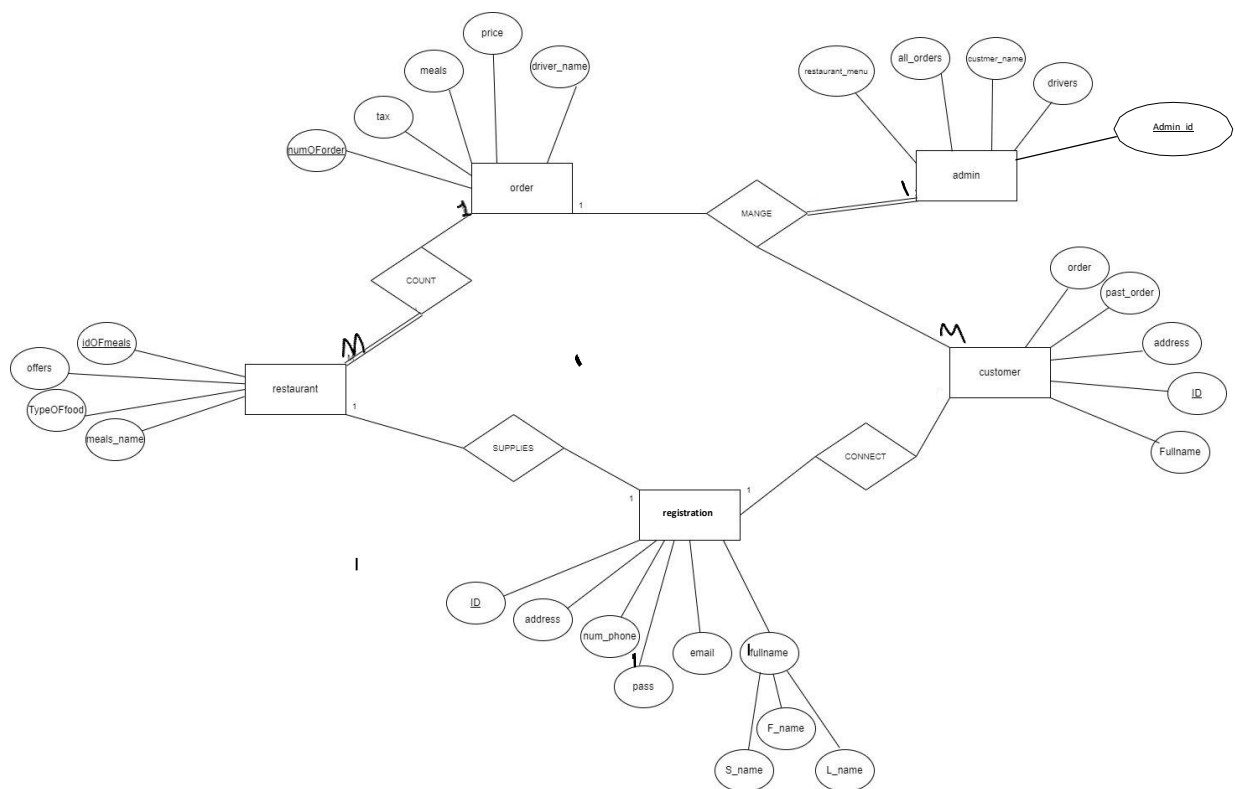


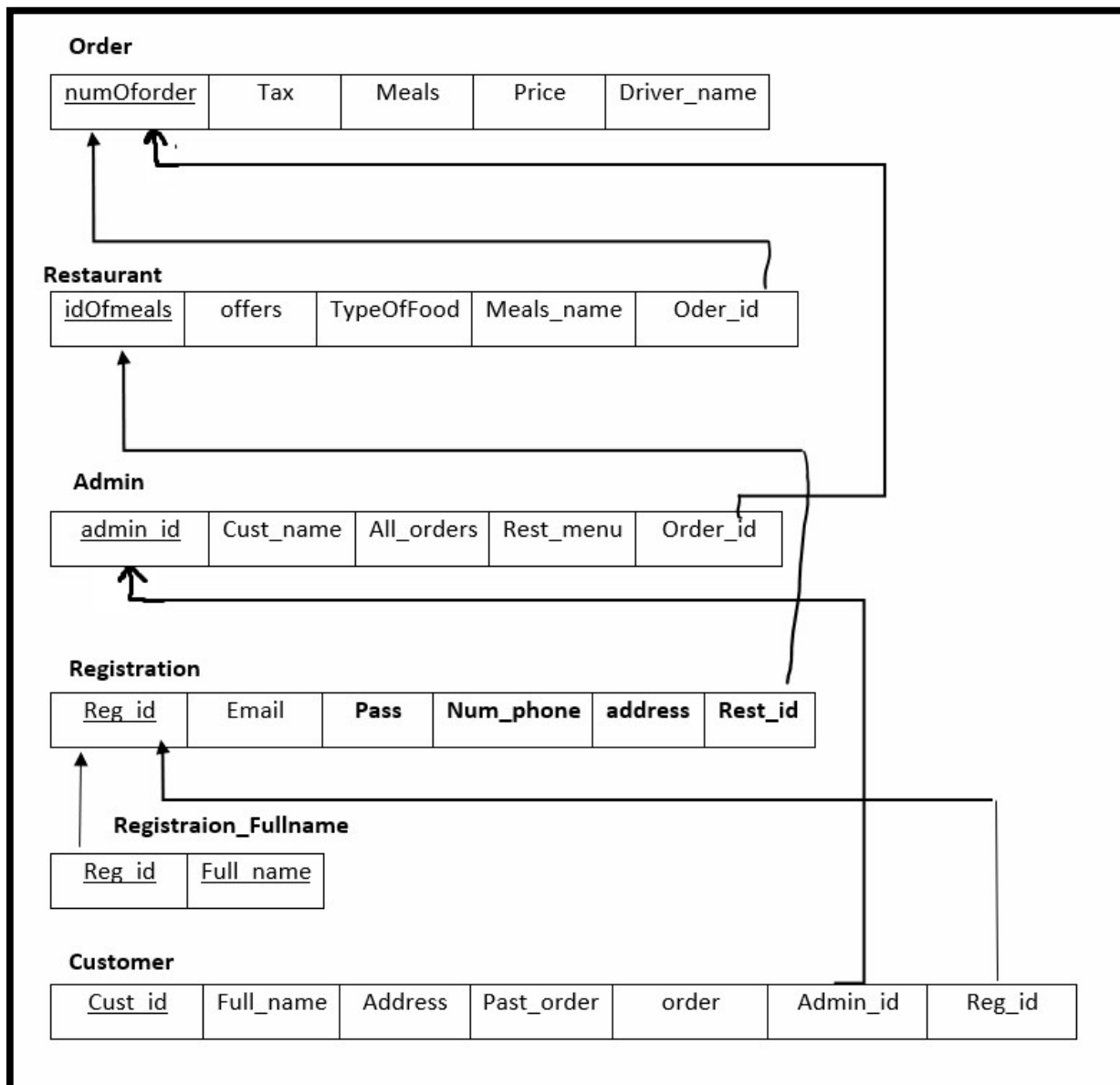
## Classes Hierarchy

- **Database-Customer** (connect our program to the database)
- **Database-Driver** (connect our program to the database)
  
- **Admin** (to view what happen in the application)
  - I. Monitor driver (Monitoring drivers in terms of completing the delivery of the request to help in urgent times)
  - II. Customer (To improve the user interface)
  
- **Register** and **login** (to add account and use it in our app)
  - I. login (fill the correct email and password)
  - II. Register (fill the blank to order from our application)
  
- **Customer** (to display his account)
  - I. Payment (to view the payment method like STC pay, MADA)
  - II. Past orders (to view the order you ordered in last year)
  - III. Personal info (to give the program your info to contact with you )

## ER Diagram

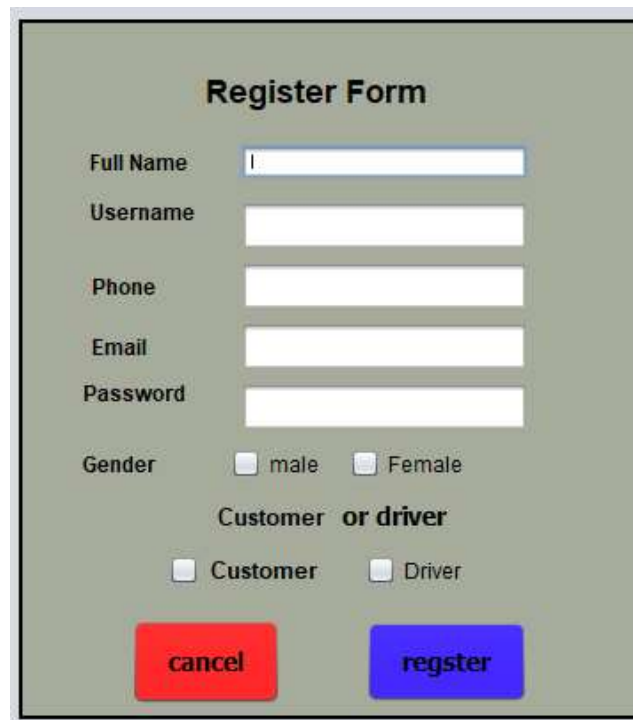


# Schema



Each program consists of multiple screens to implement the program. Which represents the **client** and **admin** interface also **Login** and **Register** screens. The program contains four parts such as administrator, customer, registration and re-login, and each interface has different tasks, such as the administrator monitors the movements of Drivers and customers to increase the rate of application.

### **Register Form :**



The image shows a 'Register Form' with a light gray background. The form contains the following fields and options:

- Full Name**: A text input field with a cursor.
- Username**: A text input field.
- Phone**: A text input field.
- Email**: A text input field.
- Password**: A text input field.
- Gender**: Two radio buttons labeled 'male' and 'Female'.
- Customer or driver**: Two radio buttons labeled 'Customer' and 'Driver'.
- Buttons**: A red 'cancel' button and a blue 'register' button at the bottom.

When you join a new application, you must register in our application so that we can provide you with the best service, which are simple things such as your name, nickname, phone number and password to ensure the safety of your account and personal email.

### **Login Form:**

A login form with a light gray background and a black border. At the top center is the text "LOG IN". Below it are two input fields. The first field is preceded by the label "email" and the second by "password". At the bottom are two buttons: "cancel" on the left and "Login" on the right.

LOG IN

email

password

After registering in our account, you can login to your account using your personal email and your secret code, and you will see lists of your accounts such as your payment methods.

## **Customer Form:**

**my Profile**  
Name : Ali Mohmmmed dari  
Phone : 0555837838  
Email:ali.moh@gmail.com  
Payment Method ☒ Mada ☐ STCPAY  

Order

Past Order

Here you will see your full name, mobile phone number and personal email to communicate with you the application management in the event of something urgent and your payment methods for ordering from restaurants

### **Admin Form:**

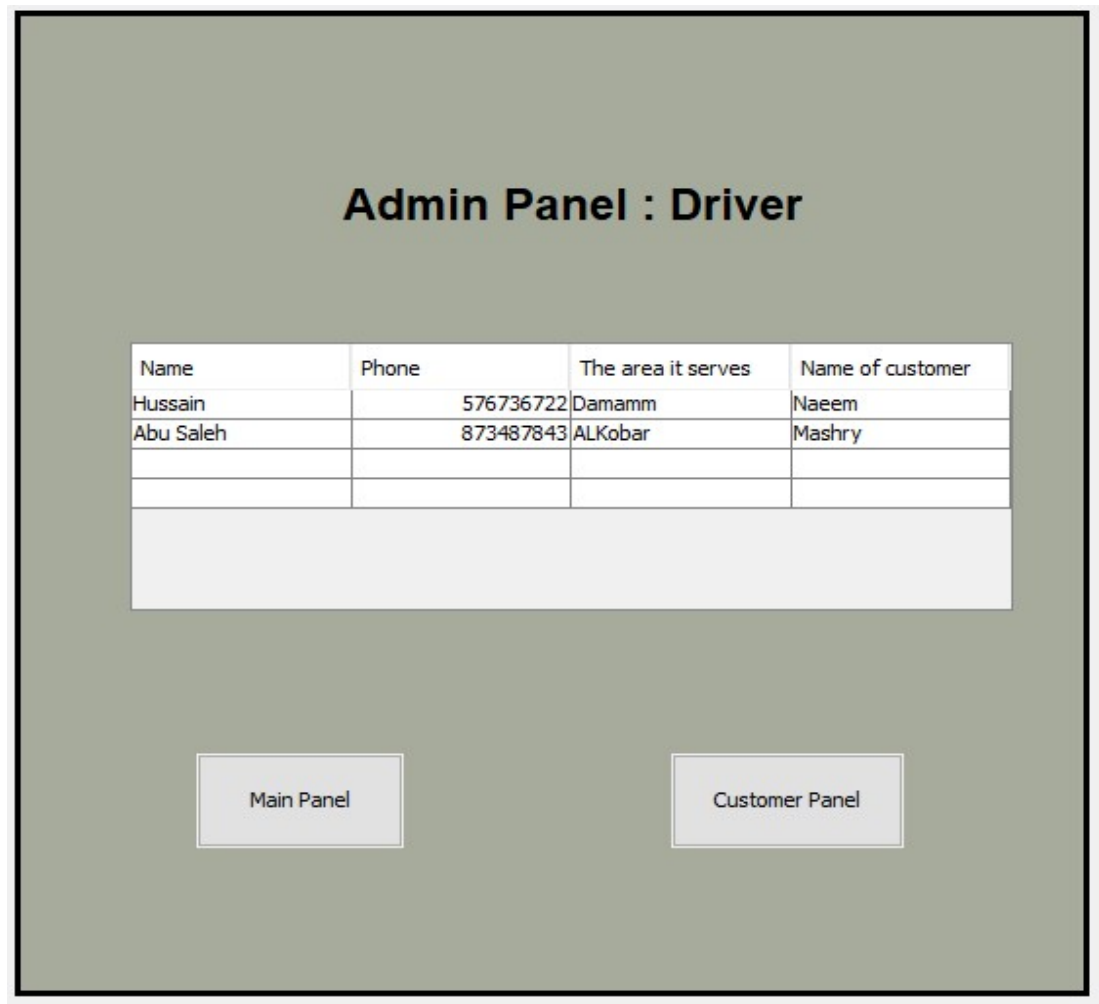


The image shows a screenshot of an administrative interface. At the top, the word "ADMIN" is centered. Below it, there are four rows, each with a label on the left and a button on the right. The labels are "All Order", "All Customer", "All Driver", and "All restaurant". The buttons are all labeled "Click here".

ADMIN	
All Order	<a href="#">Click here</a>
All Customer	<a href="#">Click here</a>
All Driver	<a href="#">Click here</a>
All restaurant	<a href="#">Click here</a>

Here, all customers' names, phone numbers, personal emails, current and previous orders, all names and numbers of drivers, and all restaurants registered in the application appear to the administrator.

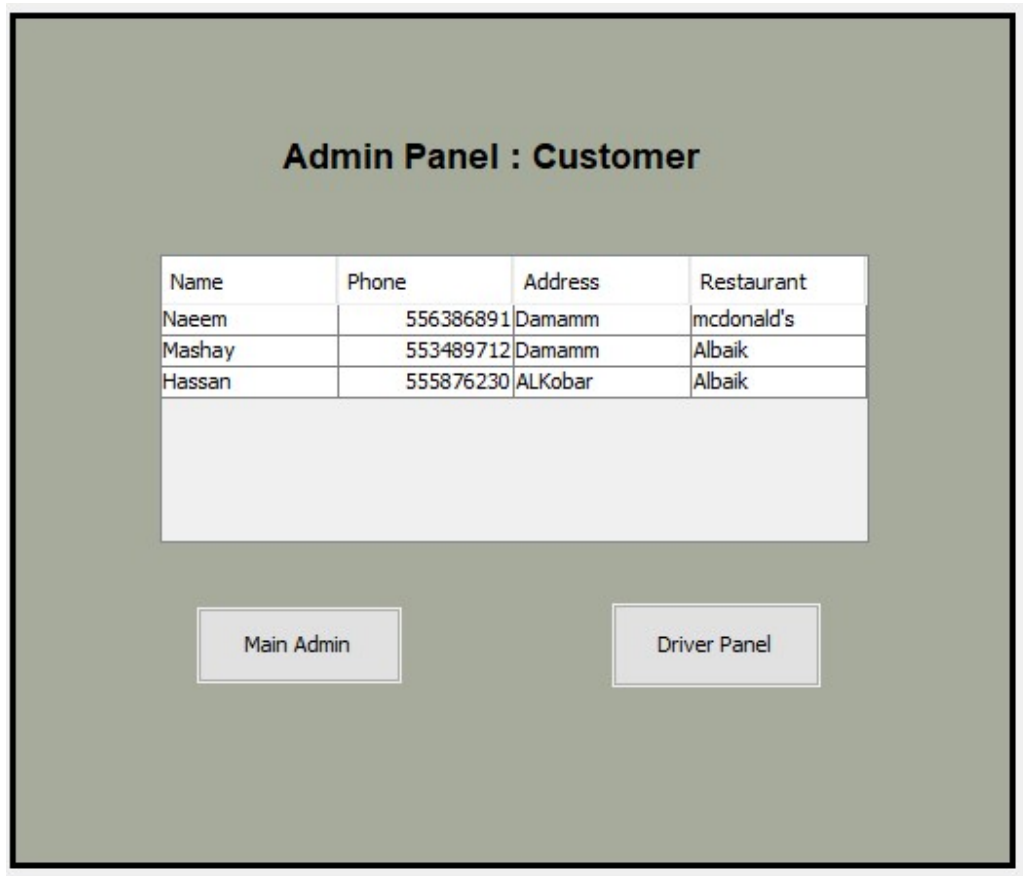
## Admin: Driver Panel



The picture above shows the management control panel in the drivers and all their information, including the name, phone number, service location and the name of the customer.



## Admin: Customer Panel



The image above shows the management control panel in the customers who are in the application and all their information, including the name, phone number, place of residence, and the name of the restaurant from which the order was requested.