

## Team: Group 3

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## Project Description

This is Car booking application with two functionalities.

1. Book a car ride (like Uber)
2. Rent a car

The rider can either choose to book a car ride or can rent a car. Depending on the request made, the request will receive the car driver or the owner of the car. The Admin user will manage the bookings, cancellations and other features.

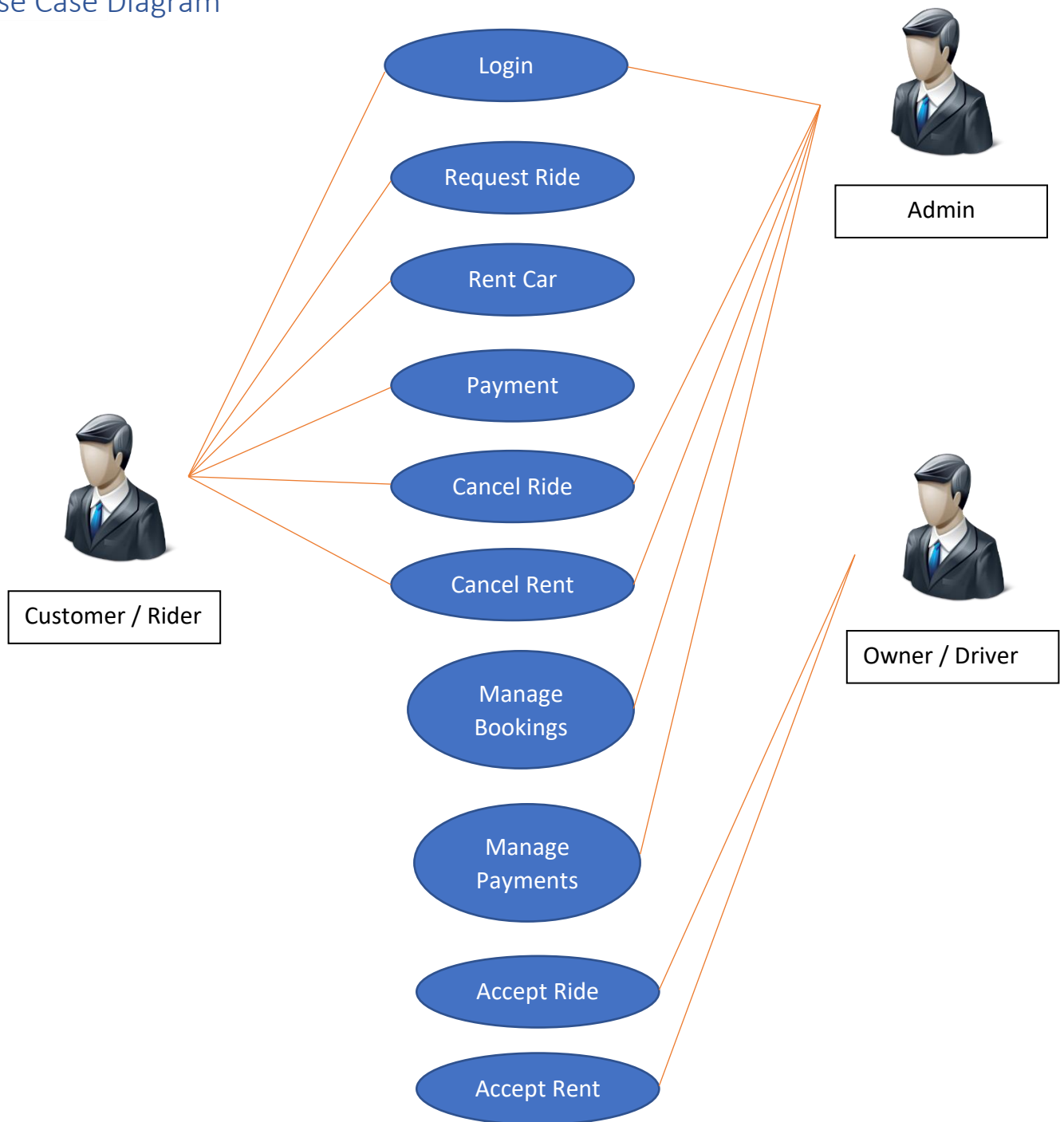
The functions provided are as follows,

- 1. User Management Module:** There are three types of users
  - a. **Customer (Rider)**
  - b. **Driver (Owner)**
  - c. **Administrator**
  - d. **Login: Username and Password**
- 2. Customer Management Module**
  - a. **Customer:** Request services such as rent a car or book a car ride.
  - b. **Owner:** Provide services such as accept car ride or accept to provide a car
- 3. Billing Module**
  - a. A single payment module, with auto calculation payment module

## Technical Requirements

Req Id	Tools / Technologies	Priority
1	Eclipse	High
2	Tomcat Server	High
3	MySql Database	High
4	Java, JSP, Servlets	High
5	SQL Workbench	Medium

## Use Case Diagram



## UML Diagram

