**Assignment Description: RideMate (Ride Sharing App)**

**Objective**:  
Develop a simple ride-sharing application using **Springboot MVC**, where users can manage rides. The app will include basic functionalities like adding a ride, viewing available rides, updating ride details, and deleting a ride.

**Key Features:**

1. **Add Ride**:   
   Users can create a new ride by providing details like the starting location, destination, date, time, and available seats.
2. **View Rides**:   
   Users can see a list of all available rides in a tabular format.
3. **Update Ride**:   
   Users can edit ride details such as time, destination, or available seats.
4. **Delete Ride**:   
   Users can remove a ride from the list.

**Project Components:**

1. **Model**:
   * Ride: Represents a ride with attributes like id, startingLocation, destination, date, time, and availableSeats.
2. **Controller**:
   * RideController: Handles requests for adding, viewing, updating, and deleting rides.
3. **Service**:
   * RideService: Contains business logic for managing rides.
4. **Repository**:
   * RideRepository: Manages database operations for ride entities.
5. **Views**:
   * add-ride.html: Form to add a new ride.
   * view-rides.html: Table displaying all available rides with update and delete options.
   * update-ride.html: Form to update ride details.

**Example Workflow:**

1. **Home Page**: Displays a list of all available rides with links to add a new ride, update, or delete.
2. **Add Ride**: A form where users can input ride details.
3. **Update Ride**: Pre-fills the ride information in a form for editing.
4. **Delete Ride**: Removes the ride from the list.