**a) Customer Management**

* User registration and login **B2 B3**
* View rental history **U2**
* Provide ratings and reviews for vehicles **U2**

**b) Vehicle Inventory Control**

* Add, update, and remove vehicles **A2 A3**
* Check availability status **B1**
* Categorization of vehicles (Sedan, SUV, Bike, Truck)

**c) Booking & Rental Management**

VIEW CURRENTLY RENTED VEHICLES **U1**

* Customers can search and filter available vehicles **B1**
* Rent a vehicle for a specific period **U2**
* Admin approval for rental requests **A4**

**d) Billing & Payment Processing**

* Online payment integration **U3**
* Generate invoices for each rental transaction **U3**
* Apply late return penalties automatically **U3**

**e) Maintenance Management**

* Track vehicle maintenance records **A6**
* Schedule upcoming maintenance tasks **A6**
* Notify admin when maintenance is due **A6**

**f) Reporting & Analytics**

Generate reports on rental history, revenue, and vehicle performance **A1**

* Analyze the most rented vehicles and customer trends **A1**

**g) Admin Dashboard**

* Manage users, vehicles, rentals, and payments **A2 A3 A4**
* View business insights and statistics **A1**

both:

B1 search

B2 login

B3 register

admin:

A1 dashboard and statistics

A2 post car

A3 update car

A4 bookings approval and check payment

A6 maintainence management

user:

U1 dashboard

U2 my booking and history

U3 billing

**WORK DISTRIBUTION**

paplet:

U1 dashboard

A1 dashboard and statistics

A2 post car

A3 update car

umer:

B1 search

U2 my booking and history

U3 billing

A4 bookings approval and check payment

omer:

B2 login

B3 register

A6 maintainence management