

## CAR SERVICE CENTER

Database Management System Project



# **Project statement**

#### **Car Service Center with Job Cards and Parts Inventory**

When a car is dropped off, a job card is created with assigned mechanic, issue reported, and expected delivery time. Each job logs labor hours and spare parts used. Service types include regular checkup, AC repair, or paintwork. Mechanics are rated, and frequent customers get discounts. Inventory tracks part usage and supplier info.

#### **ENTITIES**

- 1. CAR
- 2. JOB CARD
- 3. Mechanic
- 4. Service Type
- 5. Inventory
- 6. Supplier

### **RELATIONSHIP**

- 1. Job card create for car
- 2. Car repair by mechanic
- 3. Mechanic provide services to costumer
- 4. Mechanic use inventory
- 5. Supplier provide inventory



