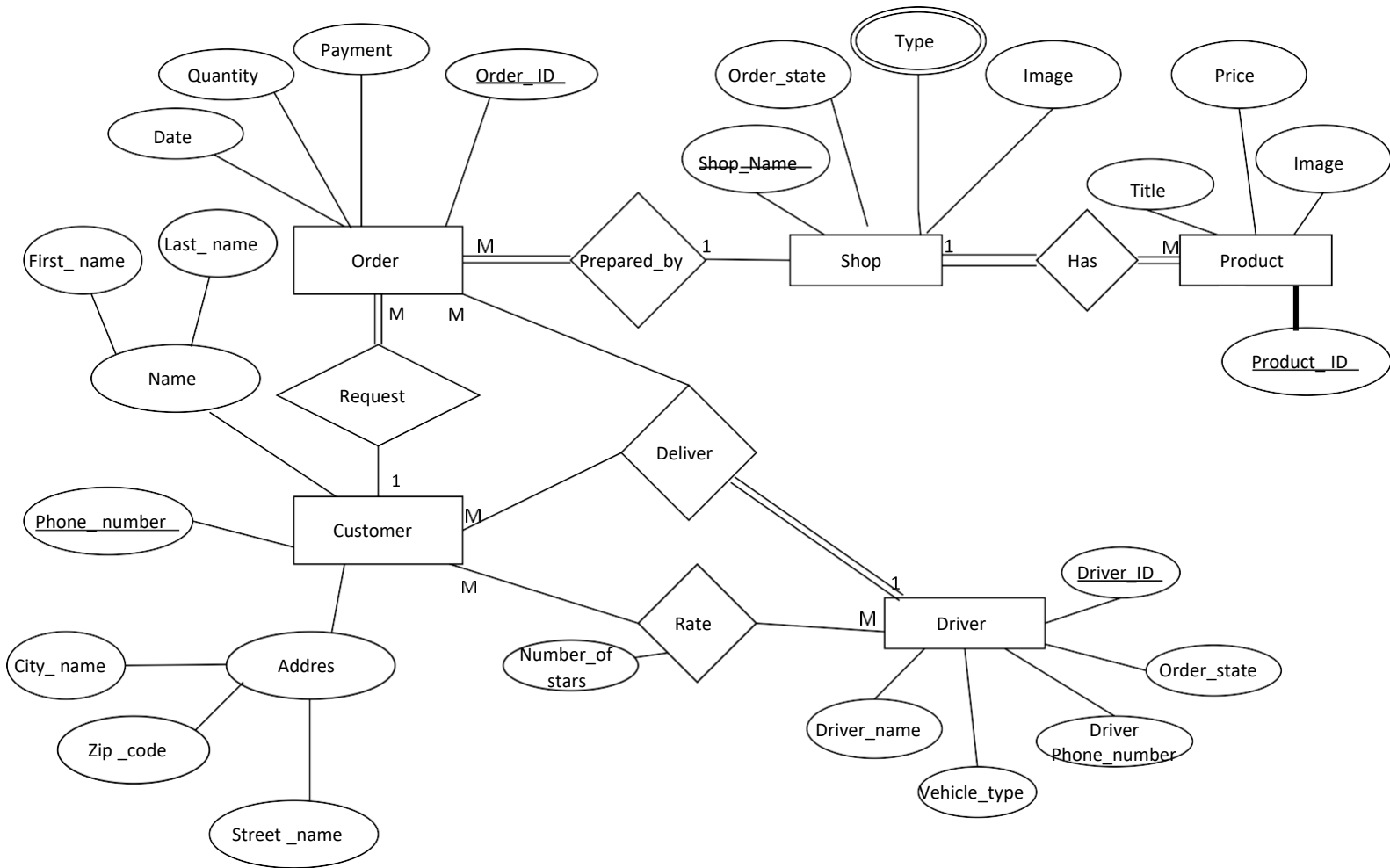


Entity Relationship Diagram (ERD):



Relational Schema:

Customer (Phone_Number, First_Name, Last_Name, City_Name, Zip_Code, Street_Name)

Shop (Shop_Name, Order_State, Image)

ShopType (Type, Shop_Name)

FK: Shop_Name references Shop(Shop_Name)

Order (Order_ID, Date, Payment, Quantity, Phone_Number, Shop_Name)

FK1: Phone_Number references Customer(Phone_Number)

FK2: Shop_Name references Shop(Shop_Name)

Product (Title, Price, Image, Product_ID, Shop_Name)

FK: Shop_Name references Shop(Shop_Name)

Driver (Driver_ID, Order_State, Driver_Phone_Number, Vehicle_Type, Driver_Name)

Rate (Driver_ID, Phone_Number, Number_of_stars)

FK1: Driver_ID references Driver(Driver_ID)

FK2: Phone_Number references Customer(Phone_Number)

Deliver (Phone_Number, Order_ID, Driver_ID)

FK1: Order_ID references Order(Order_ID)

FK2: Phone_Number references Customer(Phone_Number)

FK3: Driver_ID references Driver(Driver_ID)