1)dealership

2)branches

3)employees

4)vehicles

5)2 wheelers

6)4 wheelers

7)customers

8)finance

Dealership will have branches (3)

Each branch will have different number of employees associated with them that work only for that branch.

Each branch will have list of vehicles that it will be selling.

Each employee will belong to a different branch and will play different roles.They will also have rating values.

General manager will be able to fire employees.

Complaints and orders for each employee will be stored.

2 other types will be of sales and admin.

Admin will handle the loan and payment part of the deal whereas sales will handle the sale of the vehicle.

Abstract class Vehicle will be of 2 types , 2 wheeler and 4 wheeler.store make,model,mileage and price.

…Customers will be able to choose an employee in a branch based on their rating .They can view all the vehicles in a branch and also negotiate for price (they can go 7%lower max).

They will be asked to rate an employee after their business has been concluded.

They will be able to buy with own money or loan money from the dealership at 7%pa and default and such information will be added.

…Finance class will store records of all the loans given,it will be update everytime a customer comes to give back the money they had borrowed.Only admin staff can access this data.

Delete finance object once payment complete