A vehicle is an automotive equipment the customer brings in to get serviced.

A Customer is a consumer of the shop who wishes to get serviced.

A Premier customer is someone who is enrolled in a subscription for exclusive services.

A Steady customer is someone who frequents the shop for service repairs.

A Prospective customer is a potential steady or premier customer.

Referral class contains info of the customer who refers the new customer .

Contact is an attempt made by the store to entice a prospective customer.

A Private customer is an individual.

A Corporation is an entity that could contain multiple contact information.

Address is the current location where the customer could be found.

VisitOrder contains the vehicle and customer information of each visit.

A supplier is a company that sells mechanical parts

VehicleMakeModel is a model and manufacture of the customer car

CertificateGranted stores about the employee skill which has certificated and when employee get this

NonPerspective class are customers who are either steady or premier.

DaveOrder class contains the date and time place order item to fix automobile

ServiceLineItems contains the information of Items are changed for service.

Employee class stores employee information who work in garage

Skill class contains employee skill and their experience information

Item Skill contains employee specific skill to install or fix the item

Certification class contains skill name that employee can get certificate

Parts class contains part of vehicle information need for this maintenance

MaintenanceItems class contains the information about the processing to install or fix the automobile

Employee skill contains the specific skill of each mechanic or service technician

MentorRelationship store the requirement information to become mentor

MonthlyInstall contains the month payment which customer need to pay

Service technician are employees that writes up the visit order for a customer

A mechanic is an employee that is assigned to a maintenance item based on their set of skills.

Package is a set of maintenance items.

PackageComp defines how much a specific maintenance item appears in the package.

Orderline defines how much a specific part appears in an order.

MaintenanceInterval contains a package of maintenance item predefined by the vehicle’s make and model.

MaintenanceParts represents which part is given to the autoshop by the supplier.

IntervalServices will contain the total hours and the total cost to install items to the vehicle depend on the mileage interval.