Project Description

Name: Booking Information System

The application is to keep track of booking being made for every vehicle services, test driving, and order parts. The system calculates the invoice for every customer services provided and stores the data to a database for future use and benefits. The system also keeps tracks of user identity (Employees).

Classes

1. Customer
2. Employee
3. Equipment
4. Invoice
5. InventoryParts
6. Service
7. ServiceParts
8. TimeFrame
9. TestDrive
10. Vehicle

Customer

Pk CustId

LastName

FirstName

Cell\_nr

Address  
DriverLicense

Service

Pk ServiceId

Date

Derscription

Fk CustId

Fk VehicleId

Price

ServicePart

Pk ServicePartId

Derscription

Fk serviceId

Fk VehicleId

Price

TestDrive

Pk testdriveId

Date

Derscription

Fk Vehicle

Fk CustomerId

TimeFrame

Pk TimeFrameId

FK ServiceId

Fk Vehicle

Fk customerId

Fk EquipmentId

Inventory

Pk InvotoryId

Description

Vehicle

Price

Equipment

Pk EquipmentId

Description

Vehicle

Pk VehicleId

Model

Year

Colour

Make

Employee

Pk SalesId

LastName

FirstName

Invoice

Pk InvoiceId

Date

Fk CustId

Fk EmployeeId

Fk VehicleId

Price