LabU4&5 object diagram

ui

:Main

company

model

:CarDealer
- name="Buenos Carros S.A."
- nit = "145788565"
- totalEarnings= 10192000
- salesAmount = 1

sold

fleet

employees

:Motorbyke
- basePrice= 10000000
- brand = "Yamaha"
- cylinderCap = 200
- licensePlate="COV 19D"
- model: 2016
- newVehicle: false
- odometerRead = 1000
- bikeType = 'D'
- tankCapacity= 1.1
- fuelEfficiency = 2.44
- totalPrice = 10192000

documents

:TechMech
- price = 600000
- year = 2020
- gasLevel=0.15
- code="54869957448265"

:Soat
- price = 460000
- year = 2020
- accidentCoverage=0.3
- code="6841846558"

:Employee
- name= "Bob"
- lastName = "Smith"
- id = "31590597"
- sales = 1

assignedClients

:Client
- name= "Helen"
- lastName = "Park"
- id = "168207501"
- phoneNumber="911"
- email = "helen.park@gmail.com"

:Motorbyke
- basePrice= 10000000
- brand = "Yamaha"
- cylinderCap = 200
- licensePlate=""
- model: 2016
- newVehicle: true
- odometerRead = 0
- bikeType = 'D'
- tankCapacity= 1.1
- fuelEfficiency = 2.44

documents

:TechMech
- price = 0
- year = 2020
- gasLevel=0
- code=""

:Soat
- price = 0
- year = 2020
- accidentCoverage=0
- code=""