Public Interface IRentable(){

rent()

vehicle();

}

rent(){

}

Public class Company(){

Public String name;

Public String headquarters = new Address();

}

Public class Address(){

Public String Street;

Public String postalCode;

Public string city;

Person();

}

Public abstract class person(){

Public String name;

Public String email

Employee();

Customer();

}

PUblic class VehicleRentalService(){

Public vehicle = new vehicle();

Public offerCar();

Public offerMotorbike();

Public offerTruck();

}

service(){

Public customer = new Customer();

VehicleRentalService();

}

offerCar(){

}

offerMotorbike(){

}

offerTruck(){

}

Public class Vehicle(){

Truck();

Car();

Motorbike();

}

Object Customer(){

}

Object Subcontractor(){

}

Object Employee(){

}

Public class Truck(){

Public weight = new UnlimitedNatural();

Public power = new unlimitedNatural();

Public String manufacture;

Public String regNo;

Company();

}

Public class Car(){

Public kind = new CarKind()

Public noSeats= new UnlimitedNatural();

Public power = new UnlimitedNatural();

Public String manufacture;

Public String regNo;

Company();

}

Public class Motorbike(){

Public kind = new CarKind();

Public CylinderCap = new UnlimitedNatural();

Public power = new UnlimitedNatural();

Public String manufacture;

Public string regNo;

Company();

}

Public class BankAccount(customer){

Public number = new UnlimitedNatural();

Public String depositor

Public String bank;

}