**Greg Martin and Alex Alvarez**

public class Vehicle implements IRentable{

}

public class Truck extends Vehicle{

public UnlimitedNatural weight;

public UnlimitedNatural power;

public String manufacturer;

public String regNo;

}

public class Car extends Vehicle{

public CarKind kind;

public UnlimitedNatural noSeats;

public UnlimitedNatural power;

public String manufacturer;

public String regNo;

}

public class Motorbike extends Vehicle{

public MbKind kind;

public UnlimitedNatural cylinderCap;

public UnlimitedNatural power;

public String manufacturer;

public String regNo;

}

public class Company{

public String name;

public Address headquarters;

public Motorbike[] motorbike;

public Car[] car;

public Truck[] truck;

public Employee[] employee;

public Customer[] customer;

public VehicleRentalService service;

}

public class VehicleRentalService extends Service{

public Vehicle vehicle;

public offerCar();

public offerMotorbike();

public offerTruck();

}

public class Service{

public Customer customer;

}

public class Address{

public String street;

public String postalCode;

public String city;

}

public class Person{

public Address address;

public String name;

public String email;

}

public class Employee extends Person{

}

public class Customer extends Person{

public BankAccount bankAccount;

}

public class Subcontractor extends Employee, Customer{

}

public class BankAccount{

public UnlimitedNatural number;

public String depositor;

public String bank;

}