

```

public class Customer {
    private String name;
    private String email;

    public Customer(String name, String email) {
        this.name = name;
        this.email = email;
    }
    public String getName() {
        return name;
    }
    public String getEmail() {
        return email;
    }
}

class RentalTransaction {
    private Customer customer;
    private Vehicle vehicle;
    private int rentalDays;
    private double rentalCost;

    public RentalTransaction(Customer customer, Vehicle vehicle, int rentalDays)
    {
        this.customer = customer;
        this.vehicle = vehicle;
        this.rentalDays = rentalDays;
        this.rentalCost = vehicle.calculateRentalCost(rentalDays);
    }
    public void displayRentalTransactionDetails() {
        System.out.println("Customer: " + customer.getName());
        System.out.println("Vehicle: " + vehicle.getModel() + " (" +
vehicle.getRegistrationNumber() + ")");
        System.out.println("Rental Days: " + rentalDays);
        System.out.println("Total Cost: $" + rentalCost);
    }
}

```