interface PaymentProcessor {

void processPayment(double amount);

}

class StripeGateway {

public void makePayment(double amount) {

System.out.println("Payment of $" + amount + " made using Stripe.");

}

}

class StripeAdapter implements PaymentProcessor {

private StripeGateway stripeGateway = new StripeGateway();

@Override

public void processPayment(double amount) {

stripeGateway.makePayment(amount);

}

}

public class Main {

public static void main(String[] args) {

PaymentProcessor processor = new StripeAdapter();

processor.processPayment(200.50);

}

}

OUTPUT:

