discountedBillAmount.java

import java.util.Scanner;

class Bill {

int billId, customerId, discount;

double billAmount, discountedBillAmount;

void calculateDiscount() {

this.discountedBillAmount = this.billAmount - (this.billAmount \* this.discount) / 100;

System.out.printf("The Amount of discounted bill is %.2f", this.discountedBillAmount);

}

public class discountedBillAmount {

public static void main(String[] args) {

Bill bill = new Bill();

Scanner sc = new Scanner(System.in);

System.out.print("BillID: ");

bill.billId = sc.nextInt();

System.out.print("CustomerID: ");

bill.customerId = sc.nextInt();

System.out.print("discount: ");

bill.discount = sc.nextInt();

System.out.print("Bill Amount: ");

bill.billAmount = sc.nextDouble();

bill.calculateDiscount();

}}

OUTPUT:

PS C:\Users\bhoir\OneDrive\Desktop\java folder> javac discountedBillAmount.java

PS C:\Users\bhoir\OneDrive\Desktop\java folder> java discountedBillAmount

BillID: 1001

CustomerID: 101

discount: 2

Bill Amount: 199.99

The Amount of discounted bill is 195.99