Tugas Individu Percobaan 3

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Kelompok : 4

Script

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| package daftarbelanja;  /\*\*  \*  \* @author Lenovo  \*/  public class DaftarBelanja {  private String item;  private int jumlah;  private double hargaPerItem;  private double diskon;  private double totalHarga;  public DaftarBelanja() {  this.item = "";  this.jumlah = 0;  this.hargaPerItem = 0.0;  this.diskon = 0.0;  this.totalHarga = 0.0;  }  public DaftarBelanja(String item, double hargaPerItem) {  this.item = item;  this.jumlah = 1;  this.hargaPerItem = hargaPerItem;  this.diskon = 0;  this.totalHarga = this.hitungTotalHarga();  }  public double hitungTotalHarga() {  double hargaAwal = jumlah \* hargaPerItem;  double hargaSetelahDiskon = hargaAwal - (hargaAwal \* (diskon / 100));  return hargaSetelahDiskon;  }  public void tambahItem(int jumlah) {  this.jumlah += jumlah;  this.totalHarga = this.hitungTotalHarga();  }  public void setDiskon(double diskon) {  this.diskon = diskon;  this.totalHarga = this.hitungTotalHarga();  }  public void cetakDetailBelanja() {  System.out.println("Item: " + item);  System.out.println("Jumlah: " + jumlah);  System.out.println("Harga per Item: " + hargaPerItem);  System.out.println("Diskon: " + diskon + "%");  System.out.println("Total Harga: $" + totalHarga);  }  public static void main(String[] args) {  DaftarBelanja belanja1 = new DaftarBelanja("Beras", 10.0);  belanja1.tambahItem(2);  belanja1.setDiskon(5);  DaftarBelanja belanja2 = new DaftarBelanja();  belanja2.item = "Gula";  belanja2.hargaPerItem = 5.0;  belanja2.tambahItem(3);  System.out.println("Daftar Belanja 1:");  belanja1.cetakDetailBelanja();  System.out.println("\nDaftar Belanja 2:");  belanja2.cetakDetailBelanja();  }  } |

Hasil Running

