

L200160067

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A

## Praktikum PBO Modul 2

```
public class RotiDemo{
    public static void main (String[] args) {
        Roti roti = new Roti();
        roti.beriMerk("Tasty");
        roti.beriWarna("Hijau");
        roti.beriRasa("Pandan");
        roti.isiStock(30);
        roti.lakuStock(0);
        roti.timbangBerat(30);
        roti.hargaJual(6000);
        roti.infoRoti();
    }
}

public class Roti{
    String merk;
    String warna;
    String rasa;
    int berat;
    int stock;
    int terjual;
    double harga;

    void beriMerk(String merkRoti) {
        merk = merkRoti;
    }

    void beriWarna(String warnaRoti) {
        warna = warnaRoti;
    }

    void beriRasa(String rasaRoti) {
        rasa = rasaRoti;
    }

    void timbangBerat(int beratRoti) {
        berat = beratRoti;
    }

    void isiStock(int stockRoti) {
        stock = stockRoti;
    }

    void lakuStock(int lakuRoti) {
        terjual = lakuRoti;
    }

    void hargaJual(double hargaRoti) {
        harga = hargaRoti;
    }
}
```

```
public class CarDemo{
    public static void main(String[] args){
        Car car1 = new Car ();
        Car car2 = new Car ();

        car1.changeCadence(50);
        car1.speedUp(20);
        car1.changeGear (2);
        car1.Info();

        car2.changeCadence(30);
        car2.speedUp(10);
        car2.changeGear (1);
        car2.Info();
    }
}

public class Car{
    int candence;
    int speed;
    int gear;

    void changeCadence(int CandenceChange) {
        candence = CandenceChange;
    }

    void speedUp(int UpSpeed ) {
        speed = UpSpeed;
    }

    void changeGear(int GearChange) {
        gear = GearChange;
    }

    void Info() {
        System.out.println(
            "Ubah Candence : " + candence + "\n" +
            "Tambah Kecepatan : " + speed + "\n" +
            "Ganti Gear : " + gear );
    }
}
```

