

Muhammad Aqil Karomy
H1D024096
Shift KRS C
Shift Baru G

Pertemuan 4

```
Customer.java
class Customer {
    // inisialisasi fitur, protected untuk hanya dpat diakses oleh keals anak
    protected String nama;
    protected String idCustomer;
    protected int totalBelanja;

    // konstruktor Customer
    Customer(String nama, String idCustomer, int totalBelanja) {
        this.nama = nama;
        this.idCustomer = idCustomer;
        this.totalBelanja = totalBelanja;
    }
    // yhh biasa lh ya
    void setNama(String nama) {
        this.nama = nama;
    }

    String getNama() {
        return this.nama;
    }

    void setIdCustomer(String idCustomer) {
        this.idCustomer = idCustomer;
    }

    String getIdCustomer() {
        return this.idCustomer;
    }

    void setTotalBelanja(int totalBelanja) {
        this.totalBelanja = totalBelanja;
    }
```

```

int getTotalBelanja() {
    return this.totalBelanja;
}
// buat print info
void tampilanInfo() {
    System.out.println("Nama: " + nama + " | ID: " + idCustomer + " | Total Belanja: Rp " +
totalBelanja);
}
}

```

Member.java

```

class Member extends Customer { // mewarisi kelas induk Customer
    private int poinReward;
    private String level;
    // konstruktor Member
    Member(String nama, String idCustomer, int totalBelanja, int poinReward, String level) {
        super(nama, idCustomer, totalBelanja); // ngambil dari Customer
        this.poinReward = poinReward;
        this.level = level;
    }
    // biasa setter getter
    void setPoinReward(int poinReward) {
        this.poinReward = poinReward;
    }

    int getPoinReward() {
        return this.poinReward;
    }

    void setLevel(String level) {
        this.level = level;
    }
    String getLevel() {
        return this.level;
    }
    @Override //tampil info dri kelas Customer
    void tampilanInfo() {
        super.tampilanInfo();
        System.out.println("Poin Reward: " + poinReward + " | Level: " + level);
    }
}

```

Output:

```
==== DATA CUSTOMER BELANJAKU ====
Status: Customer Biasa
Nama: Budi Santoso | ID: CST-001 | Total Belanja: Rp 500000

Status: Member
Nama: Siti Aminah | ID: MBR-110 | Total Belanja: Rp 1250000
Poin Reward: 240 | Level: Gold
```