package npm06989\_karyawan;

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\* @author udin

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public class Karyawan {

int beratBadan;

String nama;

String jenisKelamin;

String statusIdeal;

public Karyawan(int beratBadan, String nama, String jenisKelamin) {

this.beratBadan = beratBadan;

this.nama = nama;

this.jenisKelamin = jenisKelamin;

this.statusIdeal = idealCount(beratBadan, jenisKelamin);

}

public String idealCount(int beratBadan, String jenisKelamin){

String statusIdeal = "Ideal";

if(jenisKelamin.equals("L") || jenisKelamin.equals("l")){

if(beratBadan >= 57 && beratBadan <= 70){

statusIdeal = "Ideal";

}else{

statusIdeal = "Belum Ideal";

}

}

if(jenisKelamin.equals("P") || jenisKelamin.equals("p")){

if(beratBadan >= 52 && beratBadan <= 66){

statusIdeal = "Ideal";

}else{

statusIdeal = "Belum Ideal";

}

}

return statusIdeal;

}

public String showKaryawan() {

return " Nama : "+nama +" | Berat Badan : "+beratBadan+ " | Jenis Kelamin : "+jenisKelamin+ " | Status Ideal : "+statusIdeal;

}

}

Keterangan Source Code :

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