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import java.util.*;

class Employee
{
    String Emp_name,Address,mailId;
    double MobileNo;
    int Emp_id;
    Scanner sc = new Scanner(System.in);
    void getdata()
    {
        System.out.println("Enter name");
        Emp_name=sc.nextLine();
        System.out.println("Enter mail");
        mailId=sc.nextLine();
        System.out.println("Enter Address");
        Address=sc.nextLine();
        System.out.println("Enter mobile no");
        MobileNo=sc.nextDouble();
        System.out.println("Enter id");
        Emp_id=sc.nextInt();
    }
    void display()
    {
        System.out.println("\nName is "+Emp_name);
        System.out.println("id is "+Emp_id);
        System.out.println("mail is "+mailId);
        System.out.println("Address is "+Address);
        System.out.println("mobile no is "+MobileNo);
    }
}

class Programmer extends Employee
{

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double bp,hra,da,pf,club,net,gross;

void data()
{
    System.out.println("Enter basic pay");
    bp= sc.nextDouble();
    hra= 0.10*bp;
    da= 0.97*bp;
    pf= 0.12*bp;
    club= 0.001*bp;
    gross= bp+da+hra;
    net= gross-pf-club;
}

void pay()
{
    System.out.println("\n*****PAYROLL*****");
    System.out.println("\nBasic pay is "+gross);
    System.out.println("\nGross salary is "+gross);
    System.out.println("\nNet salary is "+net);
}
}

class Teamlead extends Employee
{
    double bp,hra,da,pf,club,net,gross;
    void data()
    {
        System.out.println("Enter basic pay");
        bp = sc.nextDouble();
        hra= 0.10*bp;
        da= 0.97*bp;
        pf= 0.12*bp;
        club= 0.001*bp;
    }
}

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        gross= bp+da+hra;
        net= gross-pf-club;
    }
    void pay()
    {
        System.out.println("*****PAYROLL*****");
        System.out.println("\nBasic pay is"+gross);
        System.out.println("\nGross salary is"+gross);
        System.out.println("\nNEt salary is"+net);
    }
}

class AsstManager extends Employee
{
    double bp,hra,da,pf,club,net,gross;
    void data()
    {
        System.out.println("Enter basic pay");
        bp= sc.nextDouble();
        hra= 0.10*bp;
        da= 0.97*bp;
        pf= 0.12*bp;
        club= 0.001*bp;
        gross= bp+da+hra;
        net= gross-pf-club;
    }
    void pay()
    {
        System.out.println("*****PAYROLL*****");
        System.out.println("\nBasic pay is"+gross);
        System.out.println("\nGross salary is"+gross);
        System.out.println("\nNEt salary is"+net);
    }
}

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    }
}

class ProjectManager extends Employee
{
    double bp,hra,da,pf,club,net,gross;
    void data()
    {
        System.out.println("Enter basic pay");
        bp= sc.nextDouble();

        hra= 0.10*bp;
        da= 0.97*bp;
        pf= 0.12*bp;
        club= 0.001*bp;
        gross= bp+da+hra;
        net= gross-pf-club;
    }
    void pay()
    {
        System.out.println("*****PAYROLL*****");
        System.out.println("\nBasic pay is"+gross);
        System.out.println("\nGross salary is"+gross);
        System.out.println("\nNet salary is"+net);
    }
}

class Salary
{
    public static void main(String args[])
    {
        int choice,cont;
    }
}

```

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Scanner s= new Scanner(System.in);

do
{
    System.out.println("Select your designation");

    System.out.println("1.Programmer \n2.Teamlead \n3.Asst. Manager\n4.Project Manager");

    choice=s.nextInt();

    switch(choice)
    {
        case 1:
            Programmer p= new Programmer();
            p.getdata();
            p.data();
            p.display();
            p.pay();
            break;

        case 2:
            Teamlead t= new Teamlead();
            t.getdata();
            t.data();
            t.display();
            t.pay();
            break;

        case 3:
            AsstManager a= new AsstManager();
            a.getdata();
            a.data();
            a.display();
            a.pay();
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        break;

        case 4:
            ProjectManager pm= new ProjectManager();
            pm.getdata();
            pm.data();
            pm.display();
            pm.pay();
            break;
    }

    System.out.println("To continue press 1. To Exit press 0");
    cont=s.nextInt();
}while(cont==1);
}
}
```