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Online Java Compiler.

Code, Compile, Run and Debug java program online.

Write your code in this editor and press "Run" button to execute it.

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public class interface prgm

{

public static void main(String[] args) {

Scanner val=new Scanner (System .in);

customer c[]=new employee[10];

System.out.println("Enter the no of records to be displayed:");

int size=gal.nextInt();

for(int i=0;i<size;i++)

{

c[i]=new employee();

System .out.println("\n======\center details of employee");

c[i].information ();

}

System .out.println ("Display employee details:");

for(int i=0;i<size ;i++)

{

System .out .println("\n======\nEmployee"+(i+1));

c[i].show();

;

}

}

interface customer

{

float tax1=0.0F,tax2=0.1F,tax3=0.2F,tax4=0.25F;

void information ();

void show();

Scanner val=new Scanner (System .in);

}

class employee implements customer

{

String name,I'd,gender;

long income ;

public void information ()

{

System .out.println("Enter name:");

name =val.next();

system .out.println ("enter id":);

id=val.next ();

System .out.println("enter gender:");

gender =gal.next();

System .out.println("Enter income");

income =gal.nextlong();

}

public void show()

{

System .out.println("NAME:"name+"\nID:"+id+"\n GENDER :"+gender+\nIncome:Rs."+income););

if(income<=190000&&(gender .equals("Male")||gender .equals("Female")))

{

System .out.println("Tax percentage :"+tax1+"%");

System .out.println("Tax of the employee :Nil");

System .out.println ("Income after deducting tax:Rs:"×income+"/-");

}

elseif (income>190000&&income <20000)

{

if(gender .equals("Male"))

{

System .out.println("Tax percentage :"+(tax2\*100)+"%");

System .out.println("Tax of employee:Rs."+(income\*tax2)+"/-");

System .out.println("Income after deductivity tax:Rs."+(income -(income tax2))+"/-");

}

else

{

System .out.println("Tax percentage :"+tax1+"%");

System .out.println("Tax of employee:Nil");

System .out.println ("Income after deducting tax:Rs."×income+"/-");

}

}

elseif(income >=200000&&income<500000)

{

if(gender.equals("Male"))

{

System .out.println("Tax percentage :"+(tax4\*100)+"%");

System .out.println("Tax of the employee:Rs."+(income \*tax4)"/");

System .out.println("Income after deducting tax:Rs"+(income-(income\*tax4)+"/-");

}

elseif

{

System .out.println("Tax percentage :"+(tax3\*100)+"%");

System .out.println("Tax of the emplee:Rs."+(income\*tax3)+"\-");"

System .out.println("Income after deducting tax:Re."+(income-(income\*tax3))+"/-");

}

else

{

if(gender.equals("male"))

{

System .out.println("Tax percentage :"+(tax3\*100)+"%");

System .out.println("Tax of the employees:Rs."+(income\*tax3)×"/-");

System .out.println("Income after deducting tax:Rs."+(income-(income\*tax3))+"/-");

}

}

else

{

System.out.println("tax percentage:"+(tax2\*100)+"%");

System.of.println("Tax of tge employee:Rs."+(income\*tax2)+"/-");

System.out.println("income after deducting tax:Rs."+(income-(income\*tax2))+"/-");

}

}

}

}

}