

Java program to print employee name , designation , company name and employee income using Getter, Setter and toString method.

```
public class Employee {
    private String ename, edesign, comname;
    private int inc;
    public void setName(String name)
    {
        ename = name;
    }
    public void setEdesign(String designation)
    {
        edesign = designation;
    }
    public void setCom(String company)
    {
        comname = company;
    }
    public void setInc(int sal)
    {
        inc = sal;
    }
    public String getName() {
        return ename;
    }
    public String getEdesign() {
        return edesign;
    }
    public String getCom() {
        return comname;
    }
    public int getInc()
    {
        return inc;
    }
    public String toString()

{
    String str=String.format("Employee name:%s\n Designation:%s\n Company
name:%s\n Income:%s\n",getName(),getEdesign(),getCom(),getInc());
    return str;
}
}
```

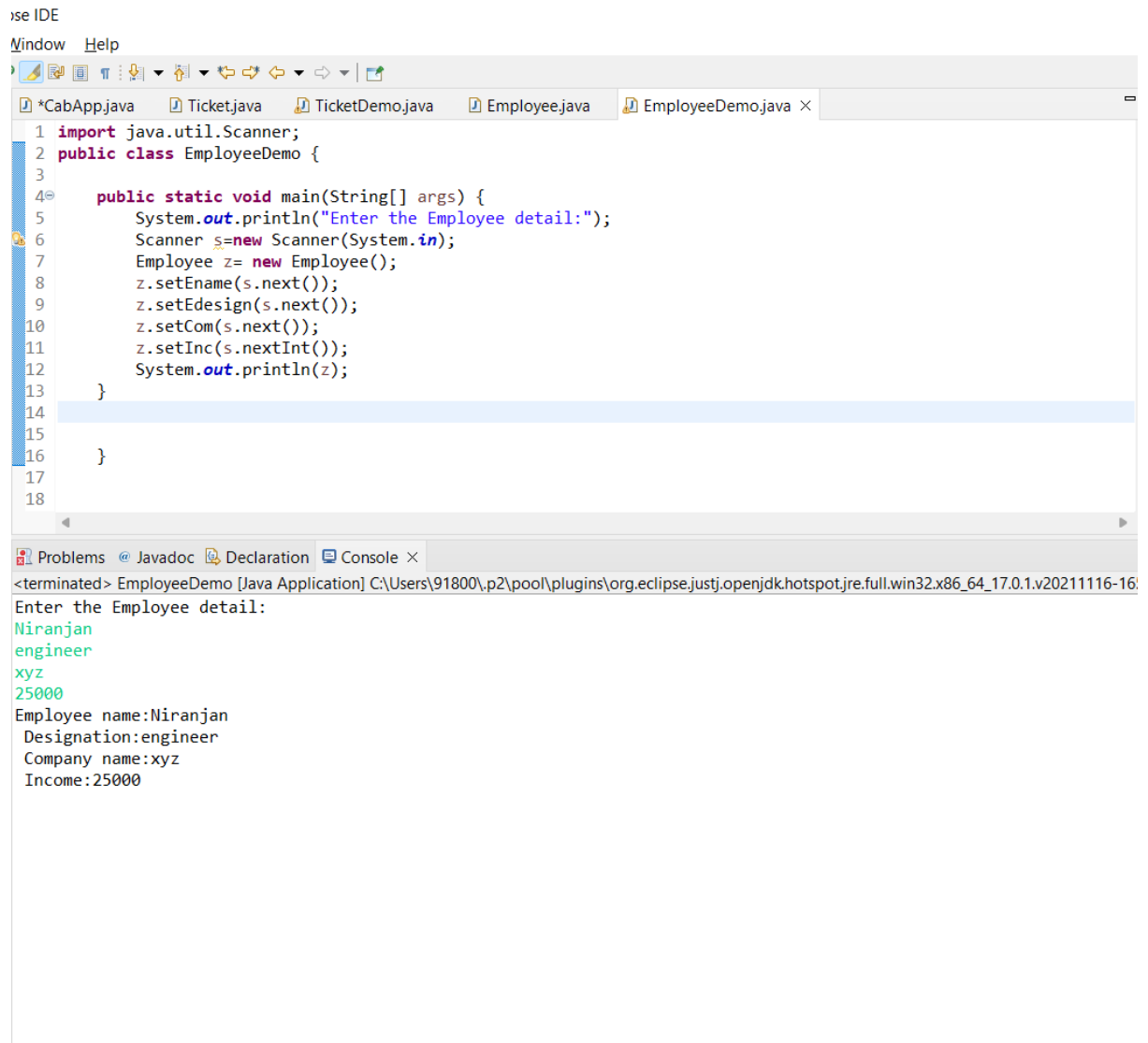
```
import java.util.Scanner;
public class EmployeeDemo {

    public static void main(String[] args) {
        System.out.println("Enter the Employee detail:");
        Scanner s=new Scanner(System.in);
        Employee z= new Employee();
        z.setName(s.next());
        z.setEdesign(s.next());
        z.setCom(s.next());
        z.setInc(s.nextInt());
    }
}
```

```
        System.out.println(z);
    }

}
```

Output:



The screenshot shows the Eclipse IDE interface. The top toolbar includes icons for file operations and navigation. The project explorer on the left shows a package named 'EmployeeDemo' containing four files: *CabApp.java, Ticket.java, TicketDemo.java, and EmployeeDemo.java. The main editor displays the code for EmployeeDemo.java, which includes an import statement for java.util.Scanner and a public class EmployeeDemo with a main method. The main method prompts the user to enter employee details and prints them. The bottom console window shows the output of the program, including the prompt 'Enter the Employee detail:' and the user input 'Niranjan', 'engineer', 'xyz', and '25000'. The final output is 'Employee name:Niranjan', 'Designation:engineer', 'Company name:xyz', and 'Income:25000'.

```
1 import java.util.Scanner;
2 public class EmployeeDemo {
3
4     public static void main(String[] args) {
5         System.out.println("Enter the Employee detail:");
6         Scanner s=new Scanner(System.in);
7         Employee z= new Employee();
8         z.setName(s.next());
9         z.setEdesign(s.next());
10        z.setCom(s.next());
11        z.setInc(s.nextInt());
12        System.out.println(z);
13    }
14
15
16 }
17
18
```

<terminated> EmployeeDemo [Java Application] C:\Users\91800\p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.1.v20211116-16:
Enter the Employee detail:
Niranjan
engineer
xyz
25000
Employee name:Niranjan
Designation:engineer
Company name:xyz
Income:25000