

```
public class EncapsulationDemo{  
    private String empName;  
  
    /* The getEmpName() method is a public getter that allows other classes to retrieve the value of  
    empName. */  
  
    public String getEmpName(){  
        return empName;  
    }  
  
    /* The setEmpName() method is a public setter that allows other classes to set a new value for  
    empName. */  
  
    public void setEmpName(String newValue){  
        empName = newValue;  
    }  
}
```

```
public class EncapsTest{  
    public static void main(String args[]){  
        EncapsulationDemo obj = new EncapsulationDemo();  
        obj.setEmpName("Mario");  
        System.out.println("Employee Name: " + obj.getEmpName());  
    }  
}
```

/\* setEmpName() method to set the value of empName to Mario and getEmpName() method to retrieve the value of empName and print it \*/