

Project Explorer

- HelloWorld
 - JRE System Library [JavaSE-17]
 - src
 - (default package)
 - com.java
 - Address1.java
 - Arithmetic.java
 - ArrayPrint.java
 - Bank.java
 - Factorial.java
 - Fix.java
 - Main.java
 - MultiLevelInheritance.java
 - OverloadingTypePromotion.java
 - Overloading.java
 - Overloading1.java
 - Overriding.java
 - PhysicsTeacher.java
 - Prac.java
 - PrimeNum.java
 - RectangleSquare.java
 - Student1.java
 - Switch.java
 - Teacher.java

```
1 package com.java;
2
3 class Bank{
4     float getRateOfInterest(){
5         return 0;
6     }
7
8 class SBI extends Bank{
9     float getRateOfInterest(){
10         return 8;
11     }
12
13 class ICICI extends Bank{
14     float getRateOfInterest(){
15         return 7;
16     }
17
18 class AXIS extends Bank{
19     float getRateOfInterest(){
20         return 9;
21     }
22
23 class DisplayResult{
24     public static void main(String args[]){
25         SBI s = new SBI();
26         ICICI i = new ICICI();
27         AXIS a = new AXIS();
28         System.out.println("Rate of Interest in SBI is "+s.getRateOfInterest()+"%");
29         System.out.println("Rate of Interest in ICICI is "+i.getRateOfInterest()+"%");
30         System.out.println("Rate of Interest in AXIS is "+a.getRateOfInterest()+"%");
31     }
32 }
33
```

<terminated> MultiLevelInheritance [Java Application] C:\Users\Admin\Desktop\eclipse-jee-2022-06-R-win...
Rate of Interest in SBI is 8.0%
Rate of Interest in ICICI is 7.0%
Rate of Interest in AXIS is 9.0%