

*C:\Users\hriti\Documents\Multipleobjparajava - Notepad++

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oojweek8.java oojlabexam.java forgotpassword.html forgotpassword.css signup.html signup.css Student.java Internals.java Externals.java FinalMarks.java trystat.java Multipleobjpara.java ExceptionDemo.java

```
1 import java.util.Scanner;
2 class Multipleobjpara<N,A,M>
3 {
4     N obj1;
5     A obj2;
6     M obj3;
7
8     Multipleobjpara(N x1, A x2, M x3)
9     {
10         obj1=x1;
11         obj2=x2;
12         obj3=x3;
13     }
14     void Objtypes()
15     {
16         System.out.println("Type of name is "+obj1.getClass().getName());
17         System.out.println("Type of age is "+obj2.getClass().getName());
18         System.out.println("Type of marks is "+obj3.getClass().getName());
19     }
20     N getobj1()
21     {
22         return obj1;
23     }
24     A getobj2()
25     {
26         return obj2;
27     }
28     M getobj3()
29     {
30         return obj3;
31     }
32 }
33 class Multipleobjparal
34 {
35     public static void main(String args[])
36     {
37         String name;
38         int age;
39         double marks;
40         System.out.println("Enter the name of the student");
41         Scanner sc=new Scanner(System.in);
42         name=sc.next();
43         System.out.println("Enter the age of "+name);
44         age=sc.nextInt();
```

Command Prompt

Microsoft Windows [Version 10.0.18363.1198]
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C:\Users\hriti>cd..

C:\Users>cd..

C:\>cd C:\Users\hriti\Documents

C:\Users\hriti\Documents>javac Multipleobjpara.java

C:\Users\hriti\Documents>java Multipleobjparal

Enter the name of the student
Hritik

Enter the age of Hritik
30

Enter the marks of Hritik
99.99

Type of name is java.lang.String
Type of age is java.lang.Integer
Type of marks is java.lang.Double
Name: Hritik
Age: 30
Marks: 99.99

C:\Users\hriti\Documents>

Java source file length: 1,250 lines: 56 Ln: 30 Col: 21 Sel: 0 | 0 Windows (CR LF) UTF-8 INS

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8     Multipleobjpara(N x1, A x2, M x3)
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16         System.out.println("Type of name is "+obj1.getClass().getName());
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19     }
20     N getobj1()
21     {
22         return obj1;
23     }
24     A getobj2()
25     {
26         return obj2;
27     }
28     M getobj3()
29     {
30         return obj3;
31     }
32 }
33 class Multipleobjpara1
34 {
35     public static void main(String args[])
36     {
37         String name;
38         int age;
39         double marks;
40         System.out.println("Enter the name of the student");
41         Scanner sc=new Scanner(System.in);
42         name=sc.next();
43         System.out.println("Enter the age of "+name);
44         age=sc.nextInt();
```

Java source file length: 1,250 lines: 56 Ln: 30 Col: 21 Sel: 0 | 0 Windows (CR LF) UTF-8 INS

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```
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30 {
31     return obj3;
32 }
33 class Multipleobjpara
34 {
35     public static void main(String args[])
36     {
37         String name;
38         int age;
39         double marks;
40         System.out.println("Enter the name of the student");
41         Scanner sc=new Scanner(System.in);
42         name=sc.next();
43         System.out.println("Enter the age of "+name);
44         age=sc.nextInt();
45         System.out.println("Enter the marks of "+name);
46         marks=sc.nextDouble();
47         Multipleobjpara<String, Integer, Double> tgObj = new Multipleobjpara<String, Integer, Double>(name, age, marks);
48         tgObj.Objtypes();
49         String n=tgObj.getobj1();
50         System.out.println("Name: " +n);
51         int a=tgObj.getobj2();
52         System.out.println("Age: " +a);
53         double m=tgObj.getobj3();
54         System.out.println("Marks: " + m);
55     }
56 }
```

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