



The Package Explorer on the left shows the project structure:

- project1
 - JRE System Library [JavaSE-11]
 - src
 - accessmodifier
 - accessmod.java
 - arithmeticcalculator
 - bufferbuilder
 - stringbufferbuilder.java
 - stringbufferbuilder
 - main(String[]): void
 - collections
 - constructor
 - diffmethod
 - innerclass
 - maps
 - regexexpression
 - regexpression.java
 - searchstring
 - Stringcovertdatatype
 - conversion.java

The main editor displays the code for 'democonstructor.java':

```
1 package constructor;
2 import java.util.Scanner;
3 public class democonstructor{
4
5
6     democonstructor(){
7         System.out.println("\n DEFAULT CONSTRUCTOR");
8         Scanner scan=new Scanner(System.in);
9         System.out.println("enter a value");
10        int a=scan.nextInt();
11        System.out.println("enter b value");
12        float b=scan.nextFloat();
13        System.out.println("default constructor values in a , b are:"+a+" "+" "+b);
14        System.out.println("*****");
15    }
16 }
17 class democon{
18
19     democon(int c,double d){
20         System.out.println("\n parameterized constructor values are c , d "+c+" "+d);
21     }
22
23 }
24 class demo1{
25     public static void main(String[] args){
26         // TODO Auto-generated method stub
27         democonstructor e=new democonstructor();
28         democon f=new democon(4,5.6);
29     }
30 }
```

Writable

Smart Insert

28 : 34 : 833

