

C:\Users\Appy\Desktop\java lab> Genericsmain.java

```
1 class myGen<A,B>{
2     A obj1;
3     B obj2;
4
5     myGen(A obj1, B obj2){
6         this.obj1 = obj1;
7         this.obj2 = obj2;
8     }
9     void Display(){System.out.print(obj1.getClass().getSimpleName() + " ");
10        System.out.println(this.obj1);
11        System.out.print(obj2.getClass().getSimpleName() + " ");
12        System.out.println(this.obj2);
13    }
14 }
15 public class Genericsmain{
16     public static void main(String args[]){
17         myGen<String,Integer>myG1 = new myGen<String,Integer>("john",20);
18         myGen<Character,Double>myG2 = new myGen<Character,Double>('A',75.545);
19         myG1.Display();
20         myG2.Display();
21     }
22 }
```

C:\WINDOWS\system32\cmd.exe

C:\Users\Appy\Desktop\java lab>javac Genericsmain.java

C:\Users\Appy\Desktop\java lab>java Genericsmain

String john

Integer 20

Character A

Double 75.545

C:\Users\Appy\Desktop\java lab>_