

Lab prog 7

```
class myGen <A, B> {  
    A obj1;  
    B obj2;  
    myGen (A obj1, B obj2) {  
        this.obj1 = obj1;  
        this.obj2 = obj2;  
    }  
    public void print () {  
        System.out.println (this.obj1);  
        System.out.println (this.obj2);  
    }  
}
```

```
public class Labprog7 {  
    public static void main (String[] args) {  
        myGen <String, Integer> myObj = new myGen <String, Integer>  
            ("Text", 25);  
        myGen <Character, Double> myObj2 = new myGen <Character,  
            Double> ('X', 420.00);  
        myObj1.print();  
        myObj2.print();  
    }  
}
```

```
Labprog7 - Notepad
File Edit Format View Help
class myGen<A,B>{
    A obj1;
    B obj2;
    myGen(A obj1, B obj2){
        this.obj1 = obj1;
        this.obj2 = obj2;
    }

    public void print(){
        System.out.println(this.obj1);
        System.out.println(this.obj2);
    }
}

public class Labprog7{
    public static void main(String[] args) {
        myGen<String,Integer> myObj = new myGen<String, Integer>("Test", 25);
        myGen<Character,Double> myObj2 = new myGen<Character, Double>('X',420.00);
        myObj.print();
        myObj2.print();
    }
}
```

```
Command Prompt
Microsoft Windows [Version 10.0.18363.1198]
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C:\Users\91957>cd desktop
C:\Users\91957\Desktop>cd java lab
C:\Users\91957\Desktop\java lab>javac Labprog7.java
C:\Users\91957\Desktop\java lab>java Labprog7
Test
25
X
420.0
C:\Users\91957\Desktop\java lab>
```