

```
class TwoGen<T, V>
```

```
{  
    T ob1;
```

```
    V ob2;
```

```
    TwoGen(T o1, V o2)
```

```
{  
    ob1 = o1;
```

```
    ob2 = o2;
```

```
}  
    void showTypes()
```

```
{  
    System.out.println("Type of T is "+ob1.getClass().getName());  
    System.out.println("Type of V is "+ob2.getClass().getName());
```

```
}  
    T getob1()
```

```
{  
    return ob1;
```

```
}  
    V getob2()
```

```
{  
    return ob2;
```

```
}  
}
```

```
class Gen{
```

```
    public static void main(String args[])
```

```
{  
    TwoGen<Integer, String> obj = new TwoGen<Integer, String>(100, "A GENERAL PROGRAM");
```

```
    obj.showTypes();
```

```
    int v = obj.getob1();
```

```
    System.out.println("Value: "+v);
```

```
    String st = obj.getob2();
```

```
    System.out.println("String: "+st);
```

```
}
```