

Program to count total no. of objects created for a class

```
class obj
{
    static int count=0;

    obj()
    { count++;
    }

    static void display()
    { System.out.println("No. of object created:"+count);
    }
}
```

```
class countObj
{ public static void main(String ar[])
    {
        obj O1=new obj();
        obj.display();
        obj o2=new obj();
        o2.display();
    }
}
```

Output:

```
C:\Documents and Settings\Administrator\Desktop\java\18-8>javac countObj.java
```

```
C:\Documents and Settings\Administrator\Desktop\java\18-8>java countObj
```

```
No. of object created:1
```

```
No. of object created:2
```

```
C:\Documents and Settings\Administrator\Desktop\java\18-8>
```

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