Output.md 6/15/2019

## Output

## given string printing frequency of each letter

```
Microsoft Windows [Version 10.0.17763.503]
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D:\gitRepo\MS-AU-2019\12-06-2019\Collections&Generics-Pritesh>javac StringHandler.java

D:\gitRepo\MS-AU-2019\12-06-2019\Collections&Generics-Pritesh>java StringHandler
asfasf

A ##

S ##

F ##

D:\gitRepo\MS-AU-2019\12-06-2019\Collections&Generics-Pritesh>
```

Generic class that holds inner object T and implementing comparable interface overiding equals method

```
1 package com.java.generics;
               3 public class GenericsDemo<T> implements Comparable<GenericsDemo>{
                    private T t;
               5
                    public T get(){
               6⊜
               7
                        return this.t;
               8
               9
              10⊝
                    public void set(T t1){
              11
                        this.t=t1;
              12
              13
                    public GenericsDemo(T t) {
              14⊝
              15
                        this.t = t;
              16
              17
              18⊝
                    public boolean equals(Object o) {
              19
              20
              21
                        if (o == this) {
              22
                            return true;
              23
              24
             🖺 Markers 🗏 Properties 🤲 Servers 🗯 Data Source Explorer 📔 Snippets 📮 Console 🛭
             <terminated> GenericsDemo [Java Application] C:\Program Files\Java\jdk-12.0.1\bin\javaw.exe (15-Ju
             true
```

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## Given array of distinct elements - sort in the order of their frequency

D:\gitRepo\MS-AU-2019\12-06-2019\Collections&Generics-Pritesh>javac StringOrder.java

D:\gitRepo\MS-AU-2019\12-06-2019\Collections&Generics-Pritesh>java StringOrder

Sorted Order: ab cd bc

D:\gitRepo\MS-AU-2019\12-06-2019\Collections&Generics-Pritesh>

D:\gitRepo\MS-AU-2019\12-06-2019\Collections&Generics-Pritesh>