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## Java Class Test - 8

Java\_test8.java

```
import java.util.Arrays;
import java.util.Scanner;
import java.util.TreeSet;

public class java_test8 {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);
        System.out.println("Enter a string to split it by white space and add to TreeSet : ");
        String text = sc.nextLine();
        String[] tokens = text.split("\\s");
        TreeSet<String> tree = new TreeSet<>();
        tree.addAll(Arrays.asList(tokens));
        System.out.println("Tree Set sorted by ascending order: " + tree);
}

system.out.println("Tree Set sorted by ascending order: " + tree);
}
```

## Output:

```
C:\Users\ebene\Desktop>java java_test_8.java
Enter a string to split it by white space and add to TreeSet :
My name is Ebenezer Isaac and am studying MCA from CEG Anna University.
Tree Set sorted by ascending order: [Anna, CEG, Ebenezer, Isaac, MCA, My,
University., am, and, from, is, name, studying]
```