**How to get the size of TreeMap example – Java**

[**JAVA COLLECTIONS**](http://beginnersbook.com/category/java-collections/)

In this tutorial we willl learn how to get the size of a TreeMap. We are using[**size() method**](http://docs.oracle.com/javase/7/docs/api/java/util/TreeMap.html#size()) of TreeMap class to get the number of key-value mappings of a [**TreeMap**](http://docs.oracle.com/javase/7/docs/api/java/util/TreeMap.html). Here is the complete code:

**Example**

import java.util.TreeMap;

class TreeMapSize {

public static void main(String args[]) {

// Create a TreeMap

TreeMap<String, String> treemap =

new TreeMap<String, String>();

// Put elements to the map

treemap.put("Key1", "Value1");

treemap.put("Key2", "Value2");

treemap.put("Key3", "Value3");

treemap.put("Key4", "Value4");

treemap.put("Key5", "Value5");

// Displaying size of the TreeMap

/\* public int size(): Returns the number of key-value

\* mappings in this map.

\*/

System.out.println("Size of TreeMap: "+treemap.size());

}

}

**Output:**

Size of TreeMap: 5