



- Package Explorer
- multithreading_new
 - multired
 - practice
 - project1
 - JRE System Library [JavaSE-11]
 - src
 - accessmodifier
 - accessmod.java
 - arithmeticcalculator
 - bufferbuilder
 - stringbufferbuilder.java
 - stringbufferbuilder
 - main(String[]): void
 - collections
 - constructor
 - diffmethod
 - innerclass
 - maps
 - regexexpression
 - regexpression.java
 - searchstring
 - Stringcovertdatatype
 - conversion.java

accessmod.java arithop.java usemap.java x democonstru... diffmethod.java collections...

```
1 package maps;
2
3 import java.util.HashMap;
4
5
6
7 public class usemap {
8
9
10     public static void main(String[] args) {
11         // TODO Auto-generated method stub
12         HashMap<Integer,String> h=new HashMap<Integer,String>();
13         h.put(1,"ganesh");
14         h.put(2,"siva");
15         h.put(3,"ayyappa");
16         h.put(4,"srinu");
17         System.out.println("the elements in hashmap are:");
18         for(Map.Entry m:h.entrySet()){
19             System.out.println(m.getKey()+" "+m.getValue());
20         }
21         System.out.println("\n *****");
22         System.out.println("\n HashTable");
23         Hashtable<Integer,String> ht=new Hashtable<Integer,String>();
24         ht.put(33, "ram");
25         ht.put(44, "kiran");
26         ht.put(55, "sai");
27         ht.put(66,"raki");
28         System.out.println("hash table elements are:");
29         for(Map.Entry e:ht.entrySet()) {
30             System.out.println(e.getKey()+" "+e.getValue());
31         }
32         System.out.println("\n *****");
33         System.out.println("tree map");
34         TreeMap<Integer,String> t=new TreeMap<Integer,String>();
35         t.put(7,"pen");
36         t.put(8,"paper");
37         t.put(9,"pencil");
38         t.put(10,"book");
39         System.out.println("\n elements in treemap are:");
40         for(Map.Entry k:t.entrySet()) {
41             System.out.println(k.getKey()+" "+k.getValue());
42         }
43     }
44 }
```

Writable

Smart Insert

27 : 56 : 895



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Problems Javadoc Declaration Console ×

<terminated> usemap (1) [Java Application] C:\Program Files\Java\jdk-11.0.2\bin\java

the elements in hashmap are:

```
1 ganesh
2 siva
3 ayyappa
4 srinu
```

HashTable

hash table elements are:

```
66 raki
55 sai
44 kiran
33 ram
```

tree map

elements in treemap are:

```
7 pen
8 paper
```

< >

- > innerclass
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```
ng[] args) {
method stub
h=new HashMap<Integer,String>();

elements in hashmap are:");
set(){
t.getKey()+" "+m.getValue());

*****");
lshTable");
> ht=new Hashtable<Integer,String>();

table elements are:");
Set() {
t.getKey()+" "+e.getValue());

*****");
: map");
t=new TreeMap<Integer,String>();
```



Problems Javadoc Declaration Console ×

<terminated> usemap (1) [Java Application] C:\Program Files\Java\jdk-11.0.2\bin\java

3 ayyappa
4 srinu

HashTable
hash table elements are:66 raki
55 sai
44 kiran
33 ram

tree map

elements in treemap are:

7 pen
8 paper
9 pencil
10 book

< >

- > innerclass
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