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| --- |
| package vandana.projects.com; |
|  | import java.util.\*; |
|  |  |
|  |  |
|  | public class MapDemo { |
|  |  |
|  | public static void main(String[] args) { |
|  | HashMap<Integer,String> hm=new HashMap<Integer,String>(); |
|  | hm.put(1,"jony"); |
|  | hm.put(2,"kittu"); |
|  | hm.put(3,"pinky"); |
|  | System.out.println("\nThe elements of Hashmap are "); |
|  | for(Map.Entry m:hm.entrySet()){ |
|  | System.out.println(m.getKey()+" "+m.getValue()); |
|  | } |
|  |  |
|  |  |
|  | Hashtable<Integer,String> ht=new Hashtable<Integer,String>(); |
|  |  |
|  | ht.put(4,"medha"); |
|  | ht.put(5,"Rosy"); |
|  | ht.put(6,"Jack"); |
|  | ht.put(7,"John"); |
|  |  |
|  | System.out.println("\nThe elements of HashTable are "); |
|  | for(Map.Entry n:ht.entrySet()){ |
|  | System.out.println(n.getKey()+" "+n.getValue()); |
|  | } |
|  |  |
|  |  |
|  | TreeMap<Integer,String> map=new TreeMap<Integer,String>(); |
|  | map.put(8,"Annie"); |
|  | map.put(9,"jessy"); |
|  | map.put(10,"Catie"); |
|  |  |
|  | System.out.println("\nThe elements of TreeMap are "); |
|  | for(Map.Entry l:map.entrySet()){ |
|  | System.out.println(l.getKey()+" "+l.getValue()); |
|  | } |
|  |  |
|  |  |
|  | } |
|  |  |
|  | } |