

```

1  import java.util.*;
2
3  public class Main {
4
5      static void reverseWords(String str)
6      {
7          System.out.println("Author:v.naga sai ram");
8          Stack<Character> st=new Stack<Character>();
9
10         for (int i = 0; i < str.length(); ++i) {
11             if (str.charAt(i) != ' ')
12                 st.push(str.charAt(i));
13
14             else {
15                 while (st.empty() == false) {
16                     System.out.print(st.pop());
17
18                 }
19                 System.out.print(" ");
20             }
21         }
22
23         while (st.empty() == false) {
24             System.out.print(st.pop());
25
26         }
27     }
28
29     public static void main(String[] args)
30     {
31         String str = "go go carona";
32         reverseWords(str);
33     }
34 }

```

× Terminal



```

Author:v.naga sai ram
og og anorac
Process finished.

```

```

1  import java.util.Arrays;
2  import java.util.List;
3  import java.util.PriorityQueue;
4
5  class Main
6  {
7      public static int findKthSmallest(List<Integer> l, int
8      {
9          PriorityQueue<Integer> pq = new PriorityQueue<
10
11          while (--x > 0) {
12              pq.poll();
13          }
14
15          return pq.peek();
16      }
17
18      public static void main(String[] args)
19      {
20          List<Integer> l = Arrays.asList(4, 1, 3, 7, 9, 20);
21          int x = 4;
22
23          System.out.println("Author: v.naga sai ram");
24          System.out.println("the 4th smallest element
25                               findKthSm
26      }
27 }

```

× Terminal



```

Author:v.naga sai ram
the 4th smallest element in the array is 7

Process finished.

```