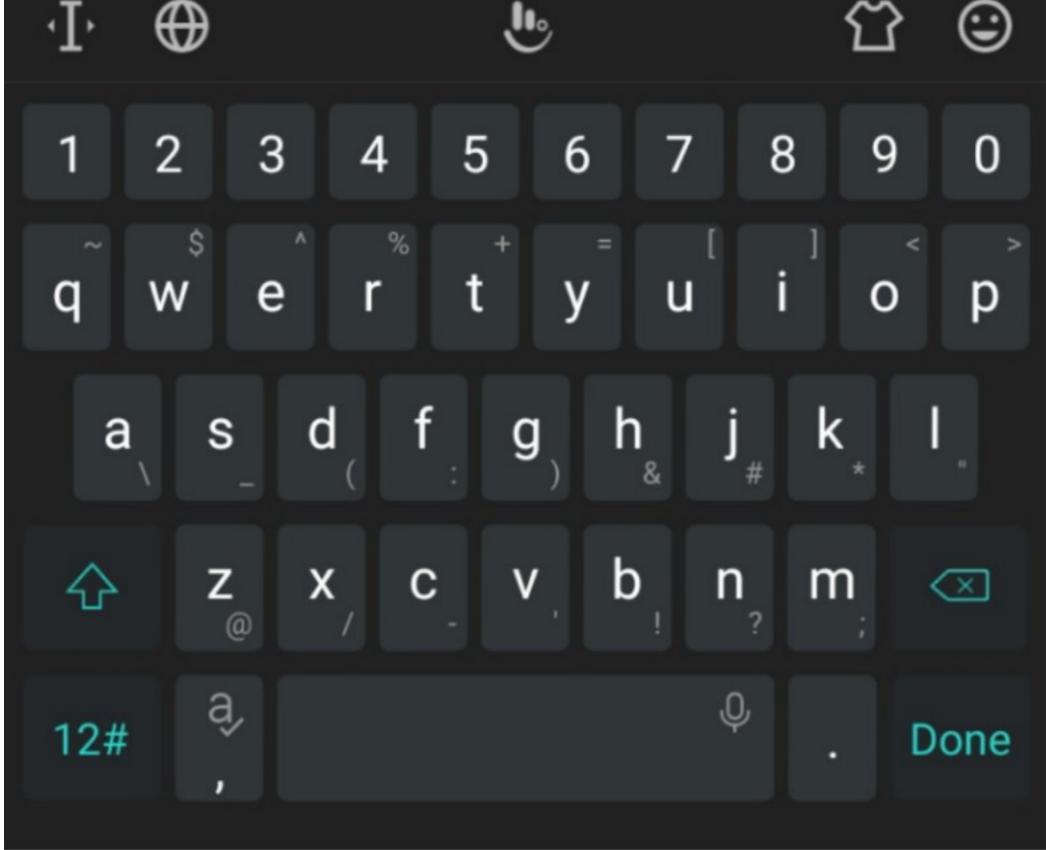
```
Description:
  Tags:
     import java.util.*;
2
3
4
5
6
7
8
9
10
11
     public class Main
         public static void main(String[] args)
              int n, a = 0, b = 0;
12
              Scanner s = new Scanner(System.in);
              System.out.println("Author:deepya\ns
              System.out.print("Enter no. of eleme
16
              n = s.nextInt();
18
19
              int x[] = new int[n];
20
21
23
24
25
27
28
29
30
              int odd[] = new int[n];
              int even[] = new int[n];
              System.out.println("Enter all the e
              for(int y = 0; y < n; y++)
              {
31
32
                  x[y] = s.nextInt();
```

```
34
35
               for(int y = 0; y < n; y++)
36
37
                {
38
                     if(x[y] \% 2 != 0)
39
40
41
                     {
42
43
                          odd[a] = x[y];
44
45
                          a++;
46
47
                     }
48
49
50
51
52
                     else
                     {
53
                          even[b] = x[y];
54
55
                          b++;
56
57
58
60
61
62
63
                }
               System.out.print("Odd:");
               if(a > 1)
64
65
                {
66
67
                     for(int y = 0; y < (a-1); y++)
68
69
70
71
72
                     {
                          System.out.print(odd[y]+
```

```
75
                  System.out.print(odd[a-1]);
76
77
78
             }
79
             else
80
81
             {
82
83
                  System.out.println("No number")
84
85
             }
86
             System.out.println("");
87
88
89
             System.out.print("Even:");
90
91
             if(b > 1)
92
93
             {
94
95
                  for(int y = 0; y < (b-1); y++)
96
97
98
99
                      System.out.print(even[y]+"
100
101
                  }
102
103
             System.out.print(even[b-1]);
104
105
             }
106
107
             else
108
109
             {
110
                  System.out.println("No rumber;
1100
112
```

Author:deepya SAP ID:51834577 Enter no. of elements you want in array Enter all the elements: 12 23 45 56 Odd:23,45 Even: 12,34,56Process finished.



```
ort java.util.Scanner;
2
3
4
5
6
7
8
9
10
     public class Main
     {
         public static void main(String[] args)
              int c;
13
              String temp;
              Scanner s = new Scanner(System.in);
16
              System.out.println("Author:Deepya\n
18
              System.out.print("Enter number of w
20
              c = s.nextInt();
21
22
              String names[] = new String[c];
23
24
              Scanner s1 = new Scanner(System.in);
25
26
27
28
              System.out.println("Enter all the wo
              for(int a = 0; a < c; a++)
29
30
31
32
              {
                  names[a] = s1.nextLine();
33
34
35
36
              for (int a = 0; a < c; a++)
370C
38
```

```
38
39
40
             for (int b = a + 1; b < c; b++)
41
42
             {
43
44
                 if (names[a].compareTo(names[b])
45
46
47
48
49
50
                 {
                      temp = names[a];
                      names[a] = names[b];
51
52
                      names[b] = temp;
53
54
                 }
55
56
57
58
59
60
        System.out.print("words in Sorted Order
61
62
        for (int a = 0; a < c - 1; a++)
63
64
        {
65
66
             System.out.print(names[a] + " ");
67
68
        }
69
70
        System.out.print(names[c - 1]);
71
72
```

× Terminal



Author:Deepya

SAP ID:51834577

Enter number of words you want to enter:

Enter all the words line by line:

sun

moon

star

sky

words in Sorted Order line:moon sky star



Facebook Helps Us Connect Create A Profile Now

Open

```
title:
  Description:
  Tags:
  ublic class Main
      public static void main (String[] args) {
          System.out.println("Author:Deepya\nSAF
          int A=1;
          for (int b=1;b<=5;b++)
          {
              for (int c=1;c<=b;c++)
              {
                   System.out.print(A);
                  A++;
              System.out.println();
16
```

× Terminal



```
Author:Deepya
SAP ID:51834577
1
23
456
78910
1112131415
Process finished.
```