

← pavan.java Saved

Call

→ ⋮

```
1 public class Main
2 {
3     public static void main (String[] args) {
4         System.out.println("Author:v.pavankumar\nSAP ID:51834509");
5         int A=1;
6         for (int b=1;b<=5;b++)
7         {
8             for (int c=1;c<=b;c++)
9             {
10                 System.out.print(A);
11                 A++;
12             }
13             System.out.println();
14         }
15     }
16 }
```

⋮ Make public

▶

Author:v.pavankumar

SAP ID:51834509

1

23

456

78910

1112131415

Process finished.

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```
1 import java.util.Scanner;
2
3 public class Main
4 {
5
6     public static void main(String[] args)
7     {
8
9         int c;
10
11         String temp;
12
13         Scanner s = new Scanner(System.in);
14
15         System.out.println("Author:v.pavankumar\nSAP ID:51834509");
16         System.out.print("Enter number of words you want to enter:");
```

⋮ File info ⓘ

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```
15 Scanner s = new Scanner(System.in);
16
17 System.out.println("Author:v.pavankumar\nSAP ID:51834509");
18 System.out.print("Enter number of words you want to enter:");
19
20 c = s.nextInt();
21
22 String names[] = new String[c];
23
24 Scanner s1 = new Scanner(System.in);
25
26 System.out.println("Enter all the words line by line:");
27
28 for(int a = 0; a < c; a++)
29 {
30     names[a] = s1.nextLine();
31 }
```

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▶



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```
29
30     {
31         names[a] = s1.nextLine();
32     }
33
34     for (int a = 0; a < c; a++)
35     {
36         for (int b = a + 1; b < c; b++)
37         {
38             if (names[a].compareTo(names[b])>0)
39             {
40                 temp = names[a];
41                 names[a] = names[b];
42                 names[b] = temp;
43             }
44         }
45     }
```

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```
46         {
47
48             temp = names[a];
49
50             names[a] = names[b];
51
52             names[b] = temp;
53
54         }
55
56     }
57
58 }
59
60 System.out.print("words in Sorted Order line:");
61
62 for (int a = 0; a < c - 1; a++)
```

⋮ File info ⓘ



```
59
60     System.out.print("words in Sorted Order line:");
61
62     for (int a = 0; a < c - 1; a++)
63     {
64
65         System.out.print(names[a] + " ");
66
67     }
68
69     System.out.print(names[c - 1]);
70
71 }
72
73
74 }
```



⋮ Try Dcoder's keyboard 



```
Author:v.pavankumar
SAP ID:51834509
Enter number of words you want to enter:2
Enter all the words line by line:
a
b
words in Sorted Order line:a b
Process finished.
```