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Invite



main.py ×

```
1 def insertionSort(arr):
2     for i in range(1, len(arr)):
3         key = arr[i]
4         # Move elements of arr[0..i-1], that are
           greater
5
6         # to one position ahead of their current
           position
7         j = i-1
8         while j >=0 and key < arr[j] :
9             arr[j+1] = arr[j]
10            j -= 1
11            arr[j+1] = key
12 # main
13 arr = ['t','u','t','o','r','i','a','l']
14 insertionSort(arr)
15 print ("The sorted array is:")
16 for i in range(len(arr)):
17     print (arr[i])
```

Console Shell

The sorted array is:

a  
i  
l  
o  
r  
t  
t  
u

&gt;

