**21.How to reverse a string using append and reverse() in python?**

**Objective:**

* To reverse a given string in python3.

**Process:**

* **Append()**

Append is to join or add on to the end of something.

The append() method takes a single item and adds it to the end of the list.

* **Reverse()**

It reverse the element in a list.

**Input:**

* String(from the user).

**Output:**

* Reversed string.

**Source code:**

#get input from user

n=input("Enter the string:")

#declare an empty list

l=[]

#take input string in a loop

for i in n:

#append to the empty list

l.append(i)

#make reverse the list

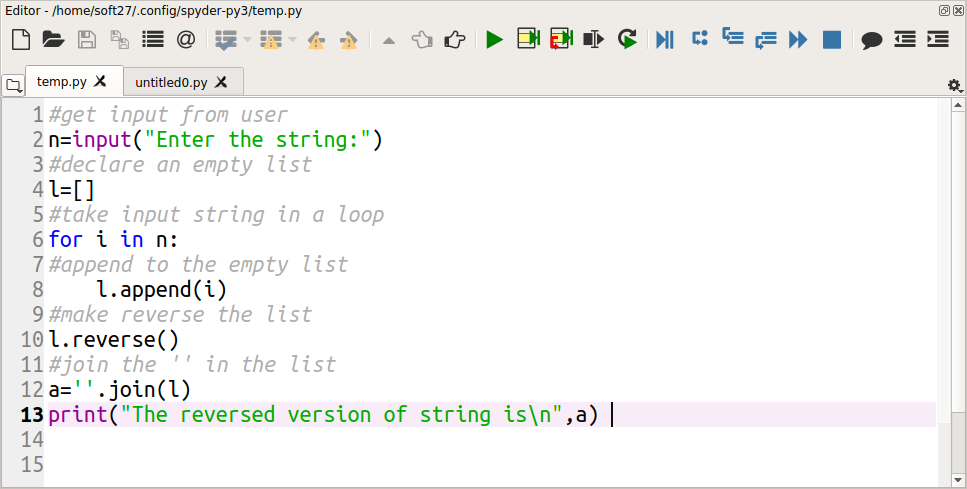
l.reverse()

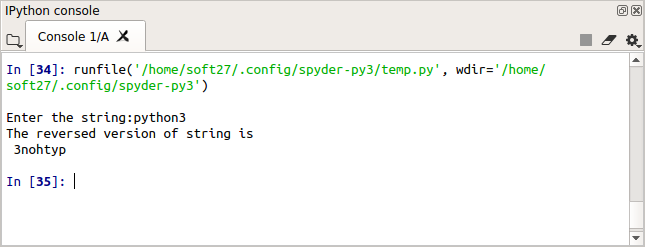
#join the '' in the list

a=''.join(l)

print("The reversed version of string is\n",a)

**Screen shots:**

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