

FileEditSelectionViewGoRunTerminalHelpPractice Questions.py - Python - Visual Studio Code

HTML test.html UPractice Questions.py M

Practice Questions.py > ...
1 n = int(input("Enter the Number : "))
2 i = 0
3 for j in range(1,n+1) :
4 triangle = "" #Use it if you are going to use only one print statement
5 for i in range(1,j+1) :
6 triangle += str(i)
7 # print(i,end = "")
8 for num in range(i-1,0,-1) :
9 triangle += str(num)
10 # print(num,end= "")
11 # print("")
12 print(triangle)
13
14 # Method - 2
15 n = int(input("Enter the Number: "))
16 for i in range(1, n+1):
17 pattern = [str(j) for j in range(1, i+1)]
18 pattern.extend([str(j) for j in range(i-1, 0, -1)])
19 print("".join(pattern))

PROBLEMSOUTPUTDEBUG CONSOLETERMINALPython + -
PS C:\Users\Manas\OneDrive\Documents\Python> & C:/Users/Manas/AppData/Local/Programs/Python/Python311/python.exe "c:/Users/Manas/OneDrive/Documents/Python/Practice Questions.py"
Enter the Number : 5
1
121
12321
1234321
123454321
PS C:\Users\Manas\OneDrive\Documents\Python>

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