**Justin\_Tree\_0572.**  **Subtree of Another Tree**

**Concept:**

用 preorder 方式做排列

看是否 preorder(t) 是否為 preorder(s) 的子字串

**Code:**

# Definition for a binary tree node.

# class TreeNode:

# def \_\_init\_\_(self, x):

# self.val = x

# self.left = None

# self.right = None

class Solution:

def isSubtree(self, s: TreeNode, t: TreeNode) -> bool:

def preorder(node, left\_True):

if node == None:

if left\_True:

return "null"

else:

return "null"

return "#" + str(node.val) + " " + preorder(node.left, True) + " " + preorder(node.right, False)

Tree1 = preorder(s, True)

Tree2 = preorder(t, True)

print(Tree1)

print(Tree2)

if Tree2 in Tree1:

return True

else:

return False