## **Binary Tree Path Sum To Target I**

```
1 # Definition for a binary tree node.
 2 # class TreeNode(object):
         def __init__(self, x):
             self_val = x
            self.left = None
 5 #
             self.right = None
 7 class Solution(object):
    def exist(self, root, target):
 9
       input: TreeNode root, int target
10
       return: boolean
11
12
13
      # write your solution here
14
       if root is None:
15
      return False
16
       return self.helper(root, 0, target)
17
18
     def helper(self, curr, partial, target):
19
       if not curr:
20
       return False
21
       partial += curr.val
       if not curr.left and not curr.right:
22
       return partial == target
23
       return self.helper(curr.left, partial, target) or self.helper(curr.right, partial,
24
   target)
```