

250. Count Univalue Subtrees

Medium

450

113

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Given a binary tree, count the number of uni-value subtrees.

A Uni-value subtree means all nodes of the subtree have the same value.

Example :

Input: root = [5,1,5,5,5,null,5]



Output: 4

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Seen this question in a real interview before?

Yes

No

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```
1 # Definition for a binary tree
  node.
2 # class TreeNode(object):
3 #     def __init__(self, val=0,
  left=None, right=None):
4 #         self.val = val
5 #         self.left = left
6 #         self.right = right
7 class Solution(object):
8     def countUnivalSubtrees(self,
  root):
9         """
10         :type root: TreeNode
11         :rtype: int
12         """
13
```

Console

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