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Facebook phone screen (and question)

  Anonymous User Last Edit: October 29, 2021 7:46 PM 373 VIEWS

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2 questions:

- 
1. reversing layers of tree (for even depth normal order, for odd - reverse), return as list of layers

2. lowest common ancestor of 2 nodes for unordered binary tree

Solved and coded both, but rejected.

Want to ask, what can be cause: maybe not communicating well? I not asked constraints (but solved in and not looked for example in a hurry in second task and started solving for ordered binary tree but then parameters in function but then added. Can these facts be cause for rejecting?

 Comments: 3

Best

Most Vo

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 ambuj_kumar  2015 October 30, 2021 5:58 AM

Question 1 is <https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal/>

Question 2 is <https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree/>

Coded both and rejected - only reason could be not asking clarifying questions and not explaining your alg problem.

It is important to keep talking as you code like - here in this line I am doing this, so I will put a check here if

 3 

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 MapleKandoya  6 October 29, 2021 9:18 PM

For 1. is tree perfect binary tree?

 1 

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 141200019  43 October 30, 2021 3:36 PM

in 2nd ques did you took care of case when one node ancestor of another?

 0 

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