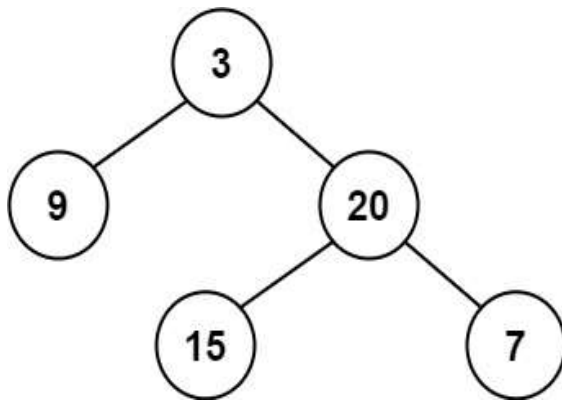


Check if the Binary Tree is Balanced Binary Tree

Given a binary tree, determine if it is **height-balanced**.

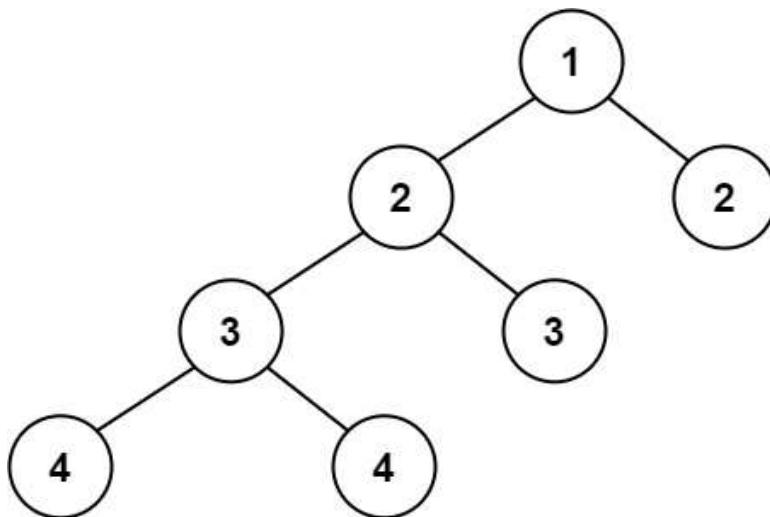
Example 1:



Input: root = [3,9,20,null,null,15,7]

Output: true

Example 2:



Input: root = [1,2,2,3,3,null,null,4,4]

Output: false

Example 3:

Input: root = []

Output: true

Constraints:

- The number of nodes in the tree is in the range [0, 5000].
- $-10^4 \leq \text{Node.val} \leq 10^4$