```
/**
 * Definition for a binary tree node.
 * public class TreeNode {
 *     int val;
 *     TreeNode left;
 *     TreeNode right;
 *     TreeNode(int x) { val = x; }
 * }
 */
class Solution {
    public boolean isSymmetric(TreeNode root) {
        return root == null || isSame(root.left, root.right);
    }

    public boolean isSame(TreeNode n1, TreeNode n2) {
        if (n1 == null && n2 != null || n1 != null && n2 == null)
            return false;
        return n1 == null && n2 == null || n1.val == n2.val && isSame(n1.left, n2.right) &&
isSame(n1.right, n2.left);
    }
}
```