## **Symmetric Tree**

https://leetcode.com/problems/symmetric-tree/

Given a binary tree, check whether it is a mirror of itself (ie, symmetric around its center).

For example, this binary tree [1, 2, 2, 3, 4, 4, 3] is symmetric:



But the following [1, 2, 2, null, 3, null, 3] is not:



Note:

Bonus points if you could solve it both recursively and iteratively.