LeetCode

Day-10 Q-06: Path Sum

Given a binary tree and a sum, determine if the tree has a root-to-leaf path such that adding up all the values along the path equals the given sum.

Note: A leaf is a node with no children.

Example:

Given the below binary tree and sum = 22,

```
5
/ \
4 8
/ / \
11 13 4
/ \
7 2 1
```

return true, as there exist a root-to-leaf path 5->4->11->2 which sum is 22.