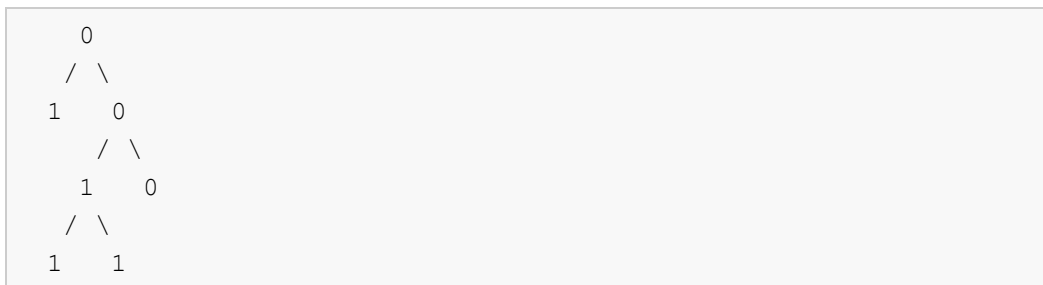**Daily Coding Problem**

Good morning! Here's your coding interview problem for today.

This problem was asked by Google.

A unival tree (which stands for "universal value") is a tree where all nodes under it have the same value.

Given the root to a binary tree, count the number of unival subtrees.

For example, the following tree has 5 unival subtrees:

```
    0
   / \
  1   0
     / \
    1   0
   / \
  1   1
```

[Upgrade to premium](#) and get in-depth solutions to every problem, including this one.

If you liked this problem, feel free to forward it along so they can [subscribe here](#)! As always, shoot us an email if there's anything we can help with!