Problem Challenge 2

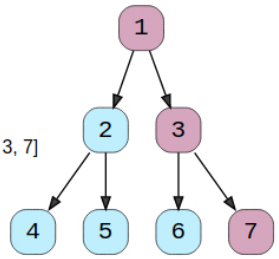
We'll cover the following

Right View of a Binary Tree (easy)

Given a binary tree, return an array containing nodes in its right view. The right view of a binary tree is the set of **nodes visible when the tree is seen from the right side**.

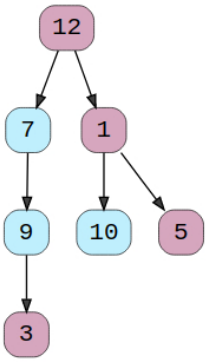
Example 1

Right View: [1, 3, 7]



Exampe 2

Right View: [12, 1, 5, 3]



Try it yourself

Try solving this question here:

Java | Python3 | JS | C++

```python
from __future__ import print_function
from collections import deque


class TreeNode:
  def __init__(self, val):
    self.val = val
    self.left, self.right = None, None


def tree_right_view(root):
  result = []
  # TODO: Write your code here
  return result
```

```
def main():
  root = TreeNode(12)
  root.left = TreeNode(7)
  root.right = TreeNode(1)
  root.left.left = TreeNode(9)
  root.right.left = TreeNode(10)
  root.right.right = TreeNode(5)
  root.left.left.left = TreeNode(3)
  result = tree_right_view(root)
  print("Tree right view: ")
  for node in result:
    print(str(node.val) + " ", end='')


main()
```

Run Save Reset

Back
Solution Review: Problem Challenge 1

Next
Solution Review: Problem Challenge 2

Completed