

Description

Solution

Submissions

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102. Binary Tree Level Order Traversal

Medium

1692

44

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Given a binary tree, return the *level order* traversal of its nodes' values. (ie, from left to right, level by level).

For example:

Given binary tree [3,9,20,null,null,15,7] ,



return its level order traversal as:

```
[
  [3],
  [9,20],
  [15,7]
]
```

Accepted 417,065

Submissions 839,039

Seen this question in a real interview before?

Yes

No

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i C#

```
1  /**
2   * Definition
   node.
3   * public clas
4   *     public
5   *     public
6   *     public
7   *     public
   val = x; }
8   * }
9   */
10 public class S
11     public
   LevelOrder(Tre
12     {
13         Il
   treeLevel = ne
   ();
14
15         if
   return treeLev
16
17         Qu
   queue = new Qu
   ql
18
19
20         wr
   0)
21     {
22
   queue.Count;
23
24
   nodeList = new
25
   i <= levelSize
26
27
   (queue.Peek().
   queue.Enqueue(
   ;
28
   (queue.Peek().
   queue.Enqueue(
   );
29
30
```

Your previous code was res

Console

Problems

Pick One

< Prev

102/1164

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Run Code