

Description

Solution

Submissions

Discuss (640)

C#

i

107. Binary Tree Level Order Traversal II

Easy

808

152

Favorite

Share

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

For example:

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



return its bottom-up level order traversal as:

```

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

```

Accepted 242,686

Submissions 506,911

Seen this question in a real interview before?

Yes

No

Contributor



Companies



Related Topics

Similar Questions

```

15
16 //
17 if
   return treeList
18
19 Queue
   queue = new Queue()
20
21 //
   root in queue
22   queue
23
24 while
   0)
25 {
26   //
   // many nodes in
   // queue contains nodes
   // queue.Count;
27
28
29
30
31
32   nodeList = new List<>()
33   i <= levelSize
34   //
   // queue.Peek() returns
   // the beginning
   // without removing
35   (queue.Peek().
   queue.Enqueue(
36   ;

```

Testcase

Run Code Result

Finished

Runtime: 10ms

Your input

[3,9,20,n

Output

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

Expected

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

Console

How

Problems

Pick One

< Prev

107/1164

Next >

Run Code