Solution 2

Our Solution(s)

Run Code

Your Solutions

Solution 1

Run Code

```
Solution 1
            Solution 2
 1 // Copyright © 2020 AlgoExpert, LLC. All rights reserved.
   public class Program {
     // O(n) time | O(d) space - where n is the number of nodes in the B
     // Tree and d is the depth (height) of the Binary Tree
     public static BinaryTree FlattenBinaryTree(BinaryTree root) {
       flattenTree(root);
       return getLeftMost(root);
9
10
     public static BinaryTree[] flattenTree(BinaryTree node) {
11
12
       BinaryTree leftMost;
        BinaryTree rightMost;
14
15
        if (node.left == null) {
         leftMost = node;
16
17
       } else {
         BinaryTree[] leftAndRightMostNodes = flattenTree(node.left);
18
19
          connectNodes(leftAndRightMostNodes[1], node);
20
          leftMost = leftAndRightMostNodes[0];
21
        if (node.right == null) {
24
         rightMost = node;
        } else {
26
          BinaryTree[] leftAndRightMostNodes = flattenTree(node.right);
27
          connectNodes(node, leftAndRightMostNodes[0]);
28
          rightMost = leftAndRightMostNodes[1];
29
30
31
        return new BinaryTree[] {leftMost, rightMost};
33
```

```
1 public class Program {
     public static BinaryTree FlattenBinaryTree(BinaryTree root) {
        // Write your code here.
       return root;
      // This is the class of the input root. Do not edit it.
     public class BinaryTree {
       public int value;
10
       public BinaryTree left = null;
       public BinaryTree right = null;
12
13
       public BinaryTree(int value) {
14
         this.value = value;
15
16
17
18
```

Solution 3

 Our Tests
 Custom Output
 Submit Code



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