Binary Tree Pruning (/problems/binary-tree-pruning/)

Submission Detail

29 / 29 test cases passed.

Status: **Accepted**

Runtime: **0 ms**

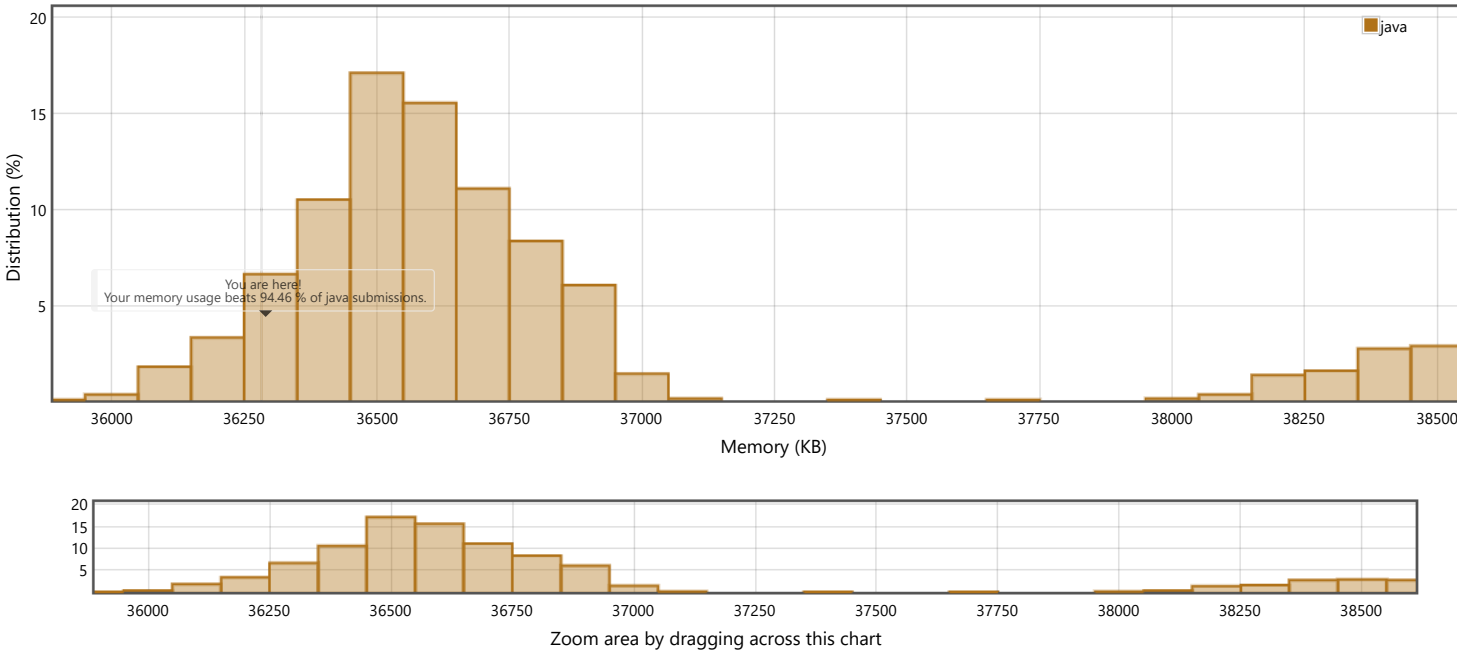
Memory Usage: **36.3 MB**

Submitted: **4 minutes ago**

Accepted Solutions Runtime Distribution

Sorry. We do not have enough accepted submissions to show distribution chart.

Accepted Solutions Memory Distribution



Invite friends to challenge **Binary Tree Pruning**

Submitted Code: 4 minutes ago

Language: java

Edit Code

```
/*

THIS CODE IS MY OWN WORK, IT WAS WRITTEN WITHOUT CONSULTING

A TUTOR OR CODE WRITTEN BY OTHER STUDENTS - Joseph Pogue
*/
/**
 * Definition for a binary tree node.
 * public class TreeNode {
 *     int val;
 *     TreeNode left;
 *     TreeNode right;
 *     TreeNode() {}
 *     TreeNode(int val) { this.val = val; }
 *     TreeNode(int val, TreeNode left, TreeNode right) {
 *         this.val = val;
 *         this.left = left;
 *         this.right = right;
 *     }
 * }
 */
class Solution {
    public TreeNode pruneTree(TreeNode root) {
```

```
24          if (root == null){
25              return root;
26          }
27          root.left = pruneTree(root.left);
28          root.right = pruneTree(root.right);
29          if(root.left == null && root.right == null && root.val == 0){
30              root = null;
31              return root;
32          }
33          return root;
34      }
```

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