Questions

Instructions

- Here is the list of languages accepted
 - **High-Level Languages**: Python, JavaScript, TypeScript
 - Low-Level Languages: Java, C++, C, C#, Go, Rust
- You can directly click on the question which will redirect you to the question page.
- For LeetCode problems, only one solution is required. For high-level languages, feel free to use any inbuilt functions and fully utilize the functionality offered by it. For low-level implementation, use inbuilt functions only if it's necessary. For example, you can use 'charAt' to find the character at the particular string, any string slicing methods, etc.

LeetCode Questions Numbers

• Easy: (94, 144, 145), 108, 700, 872, 897

• Medium: 1382, 235, 701, 1609, 2415

Easy

1: Traversals

- Binary Tree Inorder Traversal ${\cal S}$
- Binary Tree Preorder Traversal ${\cal G}$
- Binary Tree Postorder Traversal 🚱

Topics: Tree, Binary Tree, Depth First Search (DFS)

2 : Convert Sorted Array to Binary Search Tree ${\bf \mathscr{G}}$

Topics: Array, Divide and Conquer, Tree, Binary Search Tree, Binary Tree

3 : Search in a Binary Search Tree ${\cal S}$

Topics: Depth-First Search (DFS), Breadth-First Search (BFS), Binary Search Tree

4 : Leaf-Similar Trees 🔗

Topics: Tree, Depth-First Search (DFS), Binary Tree

5 : Increasing Order Search Tree ${\cal S}$

Topics: Stack, Depth-First Search (DFS), Binary Search Tree, Binary Tree

LeeT: Trees, Binary Trees, Binary Search Trees

Medium

1 : Balance a Binary Search Tree ${\cal S}$

Topics: Divide and Conquer, Greedy, Depth-First Search (DFS), Binary Search Tree

2 : Lowest Common Ancestor of a Binary Search Tree 🚱

Topics: Tree, Depth-First Search (DFS), Binary Search Tree, Binary Tree

3 : Insert into a Binary Search Tree 🚱

Topics: Tree, Binary Search Tree, Binary Tree

4: Even Odd Tree ${\cal S}$

Topics: Tree, Binary Search Tree, Binary Tree

5 : Reverse Odd Levels of Binary Tree 🚱

Topics: Tree, Depth-First Search (DFS), Breadth-First Search (BFS), Binary Tree