**Advance Programming Assignment**

PROBLEM 1 - [Maximum Depth of Binary Tree](https://leetcode.com/problems/maximum-depth-of-binary-tree/description/)

OUTPUT - A screenshot of a computer

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PROBLEM 2 – Validate Binary Search Tree

OUTPUT

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PROBLEM 3 – Symmetric Tree

OUTPUT

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PROBLEM 4 – Binary Tree Zigzag Level Order Traversal

OUTPUT

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PROBLEM 5 – Lowest Common Ancestor Of a Binary Tree

OUTPUT

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PROBLEM 6 – Binary Tree Inorder Traversal

OUTPUT

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PROBLEM 7 – Binary Order Level order Traversal

OUTPUT

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PROBLEM 8 – Kth Smallest Element in a BST

OUTPUT

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PROBLEM – 9 Population Next Right Pointer in Each Node

OUTPUT

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PROBLEM 10 – Sum Of Left Leaves

OUTPUT

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