

# Data Structures and Algorithms - Assignment 11

---

1. Implement recursive method to add node into BST.
2. Write a function to count the number of leaf nodes in the given binary tree.
3. Write a function to check if given binary tree is binary search or not.
4. Write a function to return level/depth of given node in a BST
5. Leetcode Problem : <https://leetcode.com/problems/two-sum/>
6. Leetcode Problem : <https://leetcode.com/problems/contains-duplicate/>
7. Leetcode Problem : <https://leetcode.com/problems/swap-nodes-in-pairs/>
8. Leetcode Problem : <https://leetcode.com/problems/intersection-of-two-linked-lists/>