

# Data Structures and Algorithms - Assignment 11

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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/description/>
6. Leetcode Problem : <https://leetcode.com/problems/contains-duplicate/description/>
7. Leetcode Problem : <https://leetcode.com/problems/swap-nodes-in-pairs/>
8. Leetcode Problem : <https://leetcode.com/problems/intersection-of-two-linked-lists/description/>