In The Name Of God

The Most Compassionate And Merciful

Problem Set - **8-b**

Tree

Implement below functions for a **Binary Search Tree**

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| --- |
| 1.struct Node\* newNode(int data);  2.struct Node\* insert(struct Node\* root, int data);  3.struct Node\* search(struct Node\* root, int data);  4.void print(struct Node\* root);  5.int isEmpty(struct Node\* root);  6.int depth(struct Node\* root);  7.void delete(struct Node\* root, int data);  Or struct Node\* delete(struct Node\* root, int data);  8.void clear(struct Node\* root); |