

**NSS Header File**

**Official Documentaion**

**Data Structures In Your Hands**

# Binary Search Trees (bst)

# ---Functions--

only available for integer nodes.

1) insert(int a) - insert an integer a into the bst

2) preorder() - for the preorder traversal of the tree

3)postorder() - for the postorder traversal of the tree

4)inorder() - for the inorder traversal of the tree

5)minNode() - returns the value of minimum node present in the tree

6)maxNode() - returns the value of maximum node present in the tree

7)search(int key) - returns true if the key node is present in the tree else returns false.

8)levelorder() - print the level order traversal of the tree

9) remove(int a) - removes the node of value a from the tree if present.