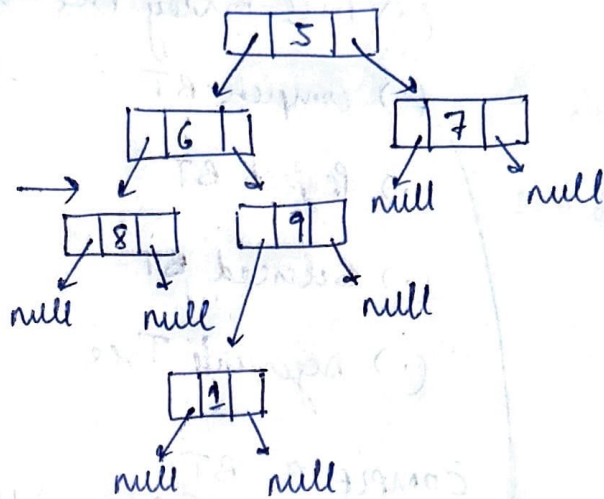
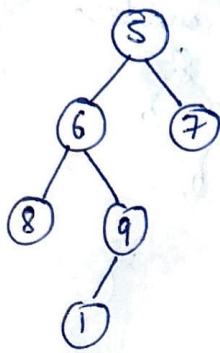


L2: Binary Tree Representation in C++



struct Node {

int data;

struct Node *left;

struct Node *right;

Node(int val) {

constructor

data = val

left = right = NULL;

}

}

main() {

struct Node *root = new Node(1);

root->left = new Node(2);

root->right = new Node(3);

root->left->right = new Node(5);

}

L3: Binary Tree Representation in Java

class Node {

int data;

Node left;

Node right;

public Node(key) {

data = key;

}

}

main() {

Node root = new Node(1);

root.left = new Node(2);

root.right = new Node(3);

root.right.left = new Node(5);

}