

Activity @ [9:00]

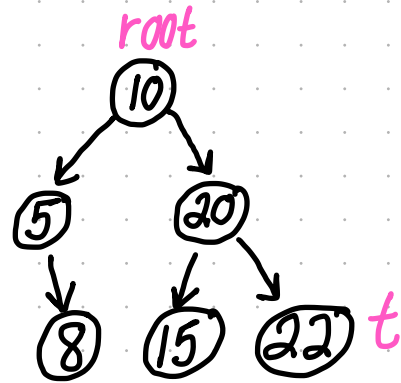
```
public void seed(){
    TreeNode t;

    t = new TreeNode(10);
    root = t;
    t = new TreeNode(5);
    root.setLeft(t);
    t = new TreeNode(20);
    root.setRight(t);

    root.getLeft().setRight( new TreeNode(8));

    t = new TreeNode(15);
    root.getRight().setLeft(t);

    t = new TreeNode(22);
    root.getRight().setRight(t);
}
```



* every node in left subtree
is less than 10

* every node in right subtree
is greater than 10

Binary Search Tree
hence BS Tree