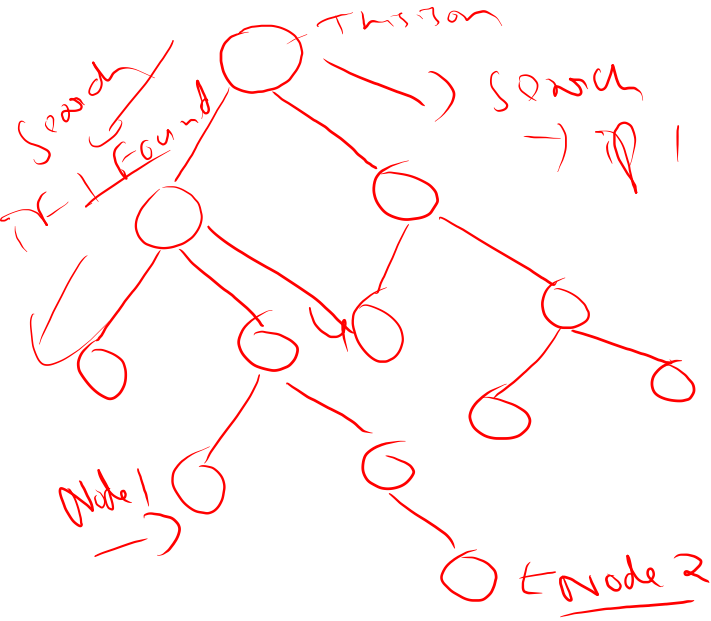


FIRST COMMON ANCESTOR OF BINARY TREE



$$T(n) = O(n)$$

Just like searching

→ Search in left if ancestor is found just make a class pair for that

→ In any subtree where there is a node found in left and right then it is the ans.

→ on itself it is the node then it is also the answer.