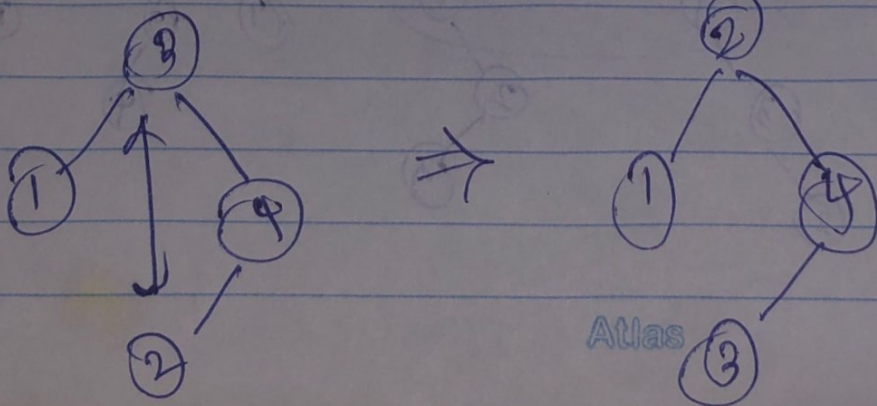
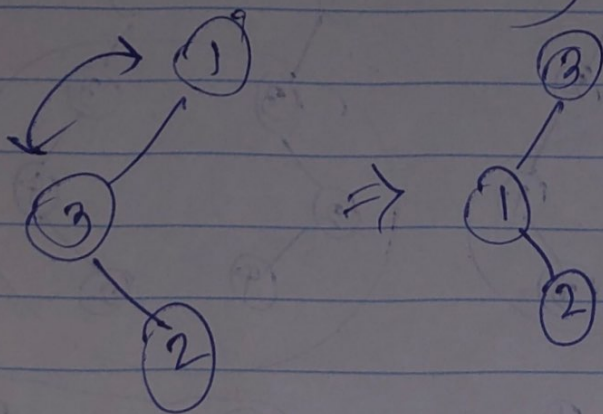
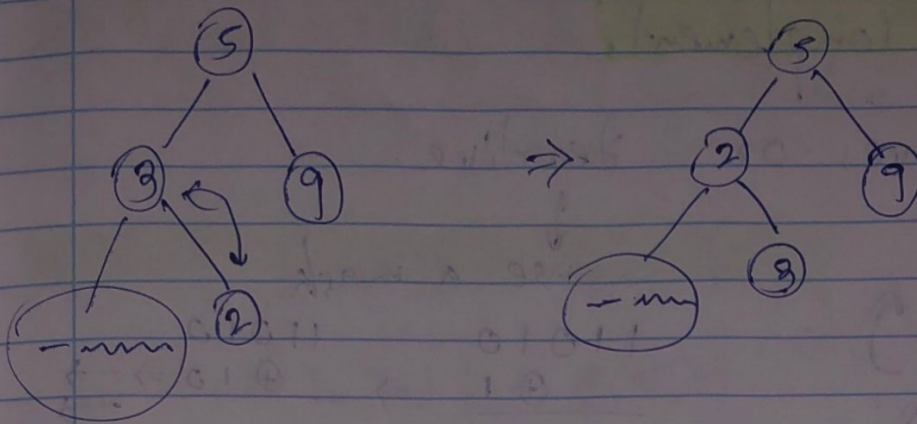


## \* Recover Binary Search Tree



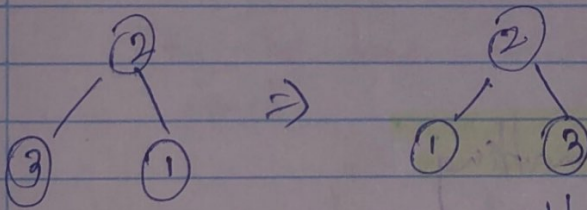


store Integer.  
Min value  
at first.

Inorder traverse & check  $PrevVal > Curr$   
ent value.

This should happen <sup>1 or 2</sup> ~~exactly~~ ~~1 or 2~~ times.

1 3 2 4



then swap the values.

3 2 1

to solve in  $O(1)$  space we can

use Morris Traversal (inorder) ~~by~~  
avoiding call stack.