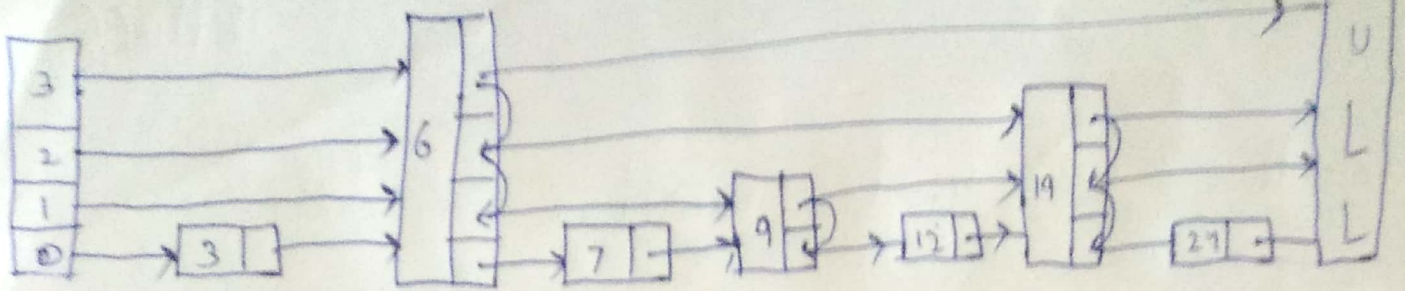


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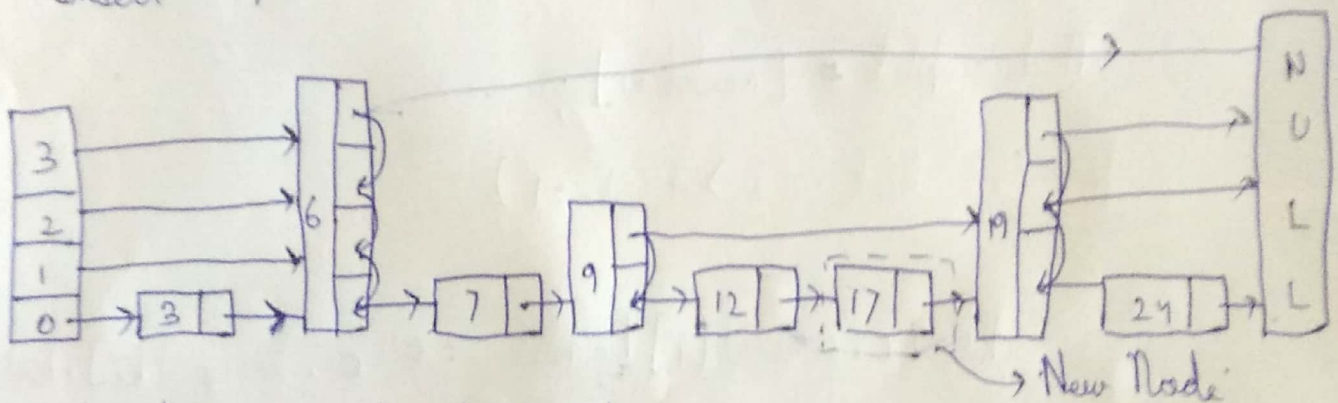
Skip List

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A1



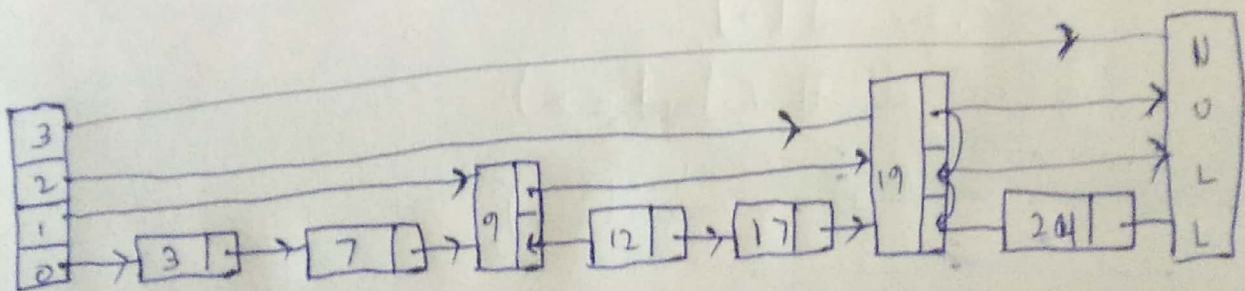
Skip List (4 levels)

• Insert - 17



• Node 17 inserted b/w 12 & 19.

• Delete - 6



• Node 6 is deleted so node 3 next pointer is change to node 6 next i.e. Node 7. And in the array 2nd level is pointed last i.e. null

Ankur