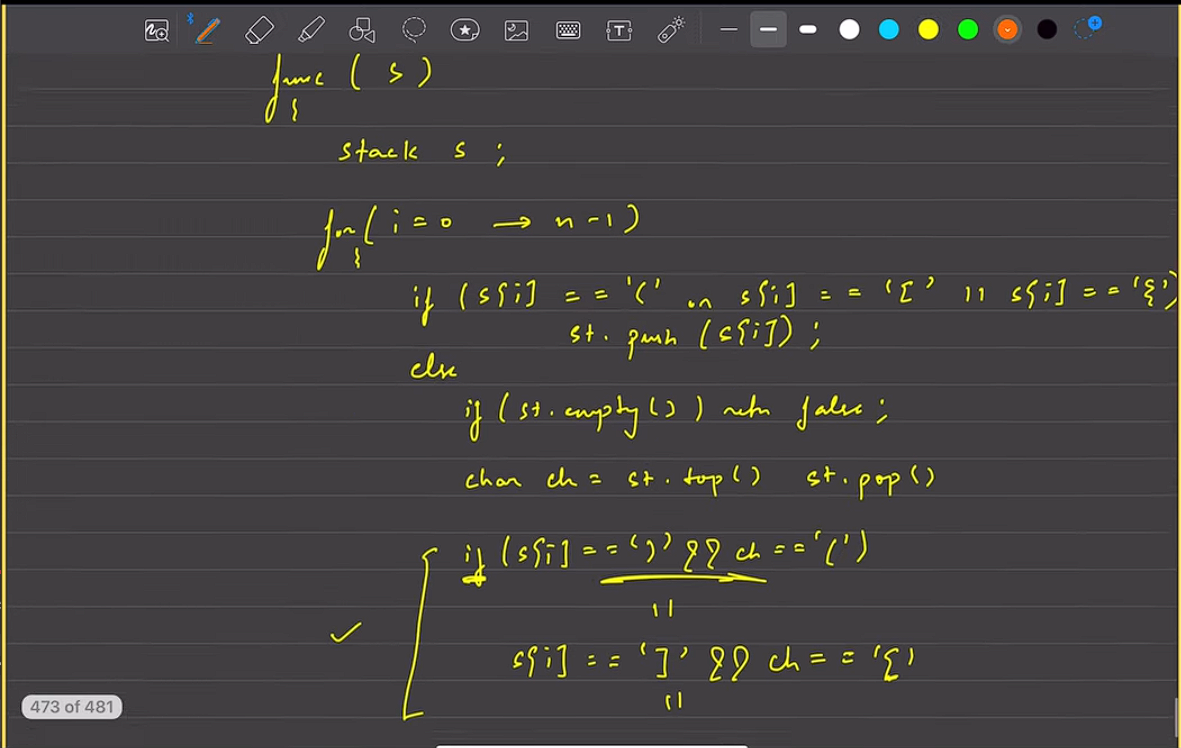
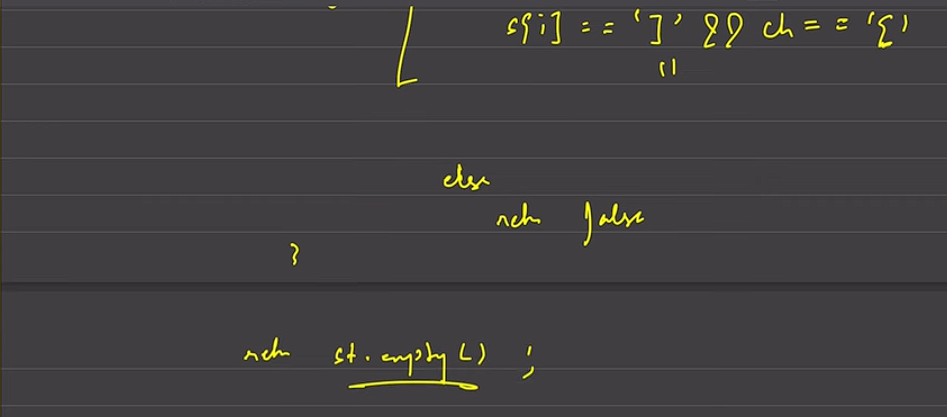
Stacks And Queues

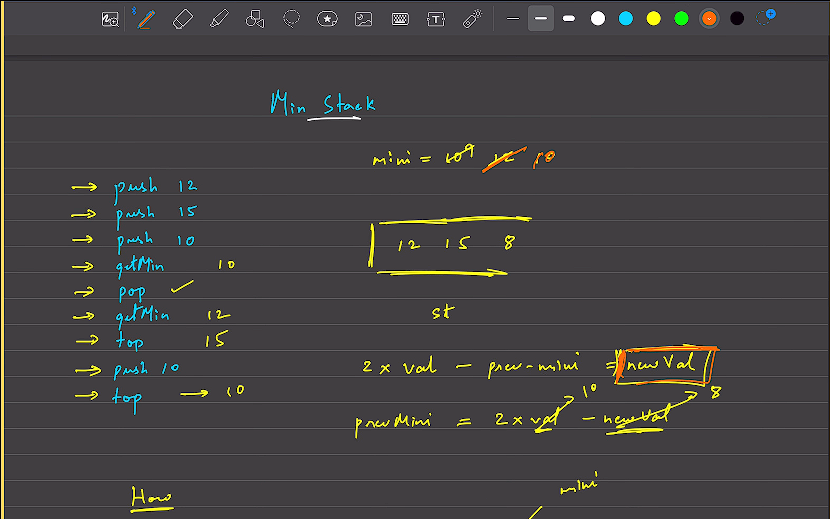
**Check for Balanced Parentheses:**

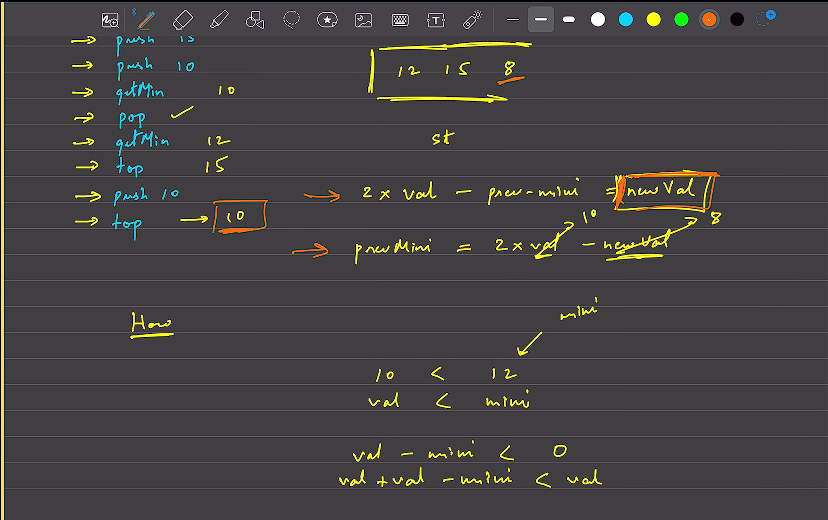
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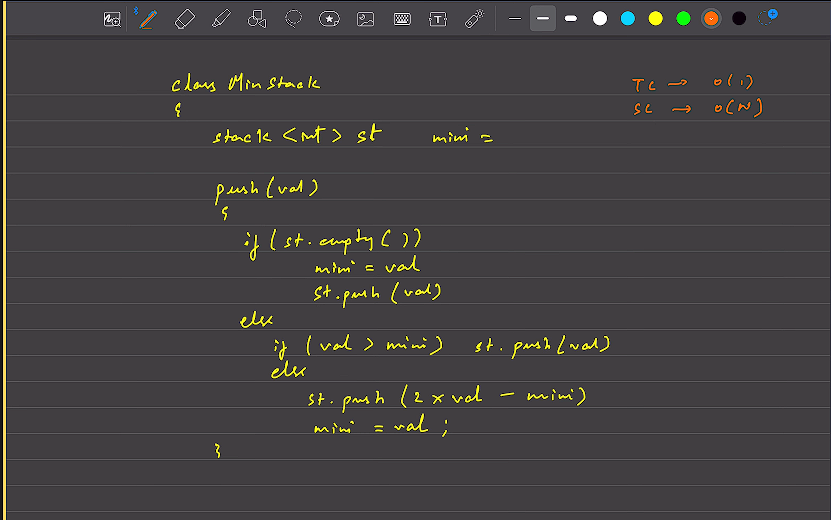
TC and SC :- O(n)

**Min Stack:-**

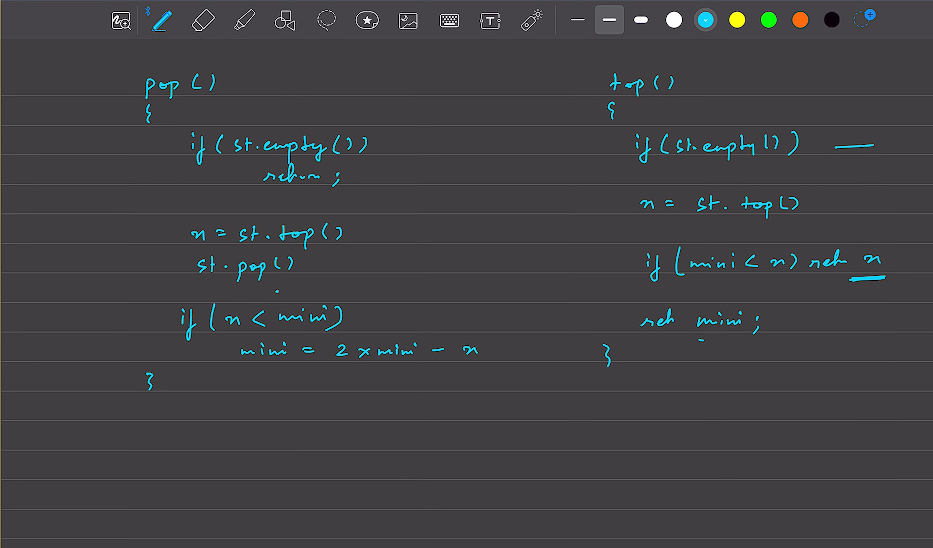




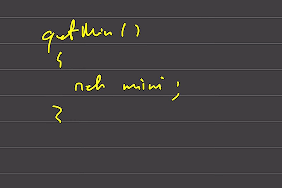
**Push-**



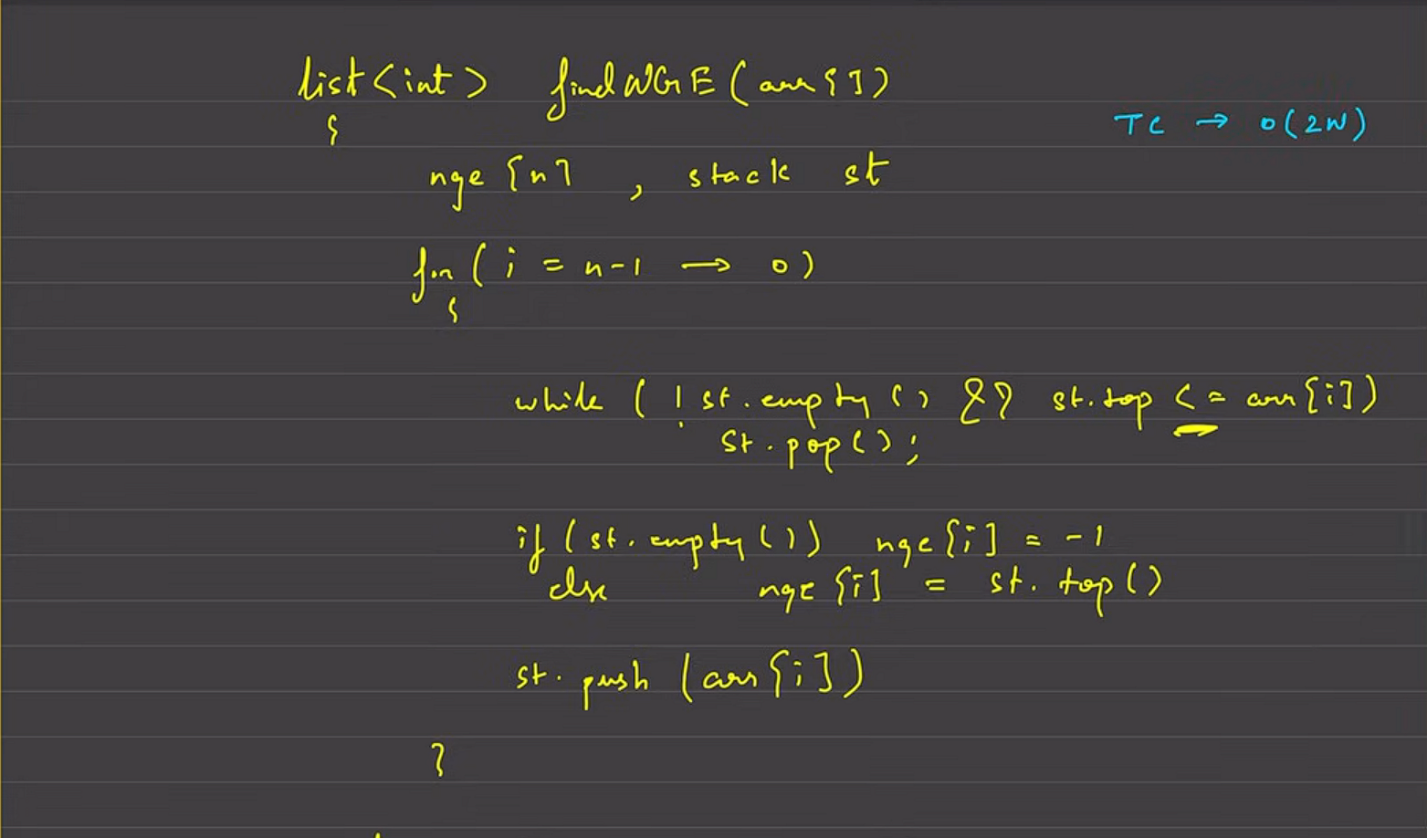
**Pop & Top-**

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**getMin-**



**Monotonic Stack**

**Next Greater Element:-**

