

1. Implement stack : push(), pop(), peek(), isEmpty(), size(), print()
2. Reverse a String using Stack (print only)
3. Reverse individual words using stack - print only (ex. how are you -> woh era uoy)
4. Stack using collection framework
5. Check if string is palindrome or not using stack
6. Delete middle element of a stack
7. getMin in O(1) time from stack
8. getMin() in O(1) time and O(1) extra space
9. Check for Balanced parentheses in an expression
10. Prefix to Infix Conversion
11. Postfix to Infix Conversion
12. Prefix to Postfix Conversion
13. Postfix to Prefix Conversion
14. Remove All Adjacent Duplicates In String - Input: "**abbaca**" output: "ca"
15. Implement two Stacks in an Array
16. Self study : Monotonic stack

<https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses/>

<https://leetcode.com/problems/remove-outermost-parentheses/>

<https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop/>

<https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string/description/>

<https://leetcode.com/problems/next-greater-element-i/>