Sliding Window DPP

A.Fixed Sized Window

- 1. Substring with Concatenation of All Words: https://leetcode.com/problems/substring-with-concatenation-of-all-words/
- 2. Find All Anagrams in a String: https://leetcode.com/problems/find-all-anagrams-in-a-string/
- 3. Permutation in String: https://leetcode.com/problems/permutation-in-string/
- 4. Maximum Average Subarray I: https://leetcode.com/problems/maximum-average-subarray-i/
- 5. minimum-swaps-to-group-all-1s-together **(P)** : https://leetcode.com/problems/minimum-swaps-to-group-all-1s-together/
- 6. diet-plan-performance (P): https://leetcode.com/problems/diet-plan-performance/
- 7. Number of Sub-arrays of Size K and Average Greater than or Equal to Threshold: https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-greater-than-or-equal-to-threshold/
- 8. Maximum Points You Can Obtain from Cards: https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards/
- 9. Substrings of Size Three with Distinct Characters: https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters/
- 10. find-k-length-substrings-with-no-repeated-characters **(P)**: https://leetcode.com/problems/find-k-length-substrings-with-no-repeated-characters/

B.Variable Window Size

- 1.Longest Substring Without Repeating Characters:
 https://leetcode.com/problems/longest-substring-without-repeating-characters/
- 2. Minimum Window Substring: https://leetcode.com/problems/minimum-window-substring/
- 3. Longest Substring with At Most Two Distinct Characters: https://leetcode.com/problems/longest-substring-with-at-most-two-distinct-characters/
- 4. Minimum Size Subarray Sum: https://leetcode.com/problems/minimum-size-subarray-sum/
- 5. Longest Substring with At Most K Distinct Characters **(P)**: https://leetcode.com/problems/longest-substring-with-at-most-k-distinct-characters/
- 6. Longest Repeating Character Replacement: https://leetcode.com/problems/longest-repeating-character-replacement/
- 7. Max Consecutive Ones II (P): https://leetcode.com/problems/max-consecutive-ones-ii/

- 8. Fruit Into Baskets : https://leetcode.com/problems/fruit-into-baskets/
- 9. Max Consecutive Ones III: https://leetcode.com/problems/max-consecutive-ones-iii/
- 10. Longest Subarray of 1's After Deleting One Element: https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element/
- 11. Maximum Erasure Value : https://leetcode.com/problems/maximum-erasure-value/
- 12. Distinct Numbers in Each Subarray **(P)** : https://leetcode.com/problems/distinct-numbers-in-each-subarray/