

10 Most Asked DSA Patterns

1. Check if pair with given sum exists in array (2 Sum, 3 Sum, 4 Sum).
<https://www.geeksforgeeks.org/check-if-pair-with-given-sum-exists-in-array/>
<https://leetcode.com/problems/3sum/>
2. Sliding Window
<https://www.geeksforgeeks.org/sliding-window-problems-identify-solve-and-interview-questions/>
3. Best Time to buy and sell a stock
<https://www.geeksforgeeks.org/best-time-to-buy-and-sell-stock/>
<https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/description/>
4. Longest substring questions
<https://www.geeksforgeeks.org/length-of-the-longest-substring-without-repeating-characters/>
<https://www.geeksforgeeks.org/maximum-consecutive-repeating-character-string/>
5. Questions on Palindromic substring
<https://www.geeksforgeeks.org/count-palindrome-sub-strings-string/>
6. Linked List
<https://www.geeksforgeeks.org/detect-loop-in-a-linked-list/>
<https://www.geeksforgeeks.org/remove-nth-node-from-end-of-the-linked-list/>
<https://www.geeksforgeeks.org/merge-two-sorted-linked-lists/>
7. Stacks & Queues
<https://www.geeksforgeeks.org/next-greater-element/>
<https://www.geeksforgeeks.org/length-of-the-longest-valid-substring/>
8. Tree
<https://www.geeksforgeeks.org/find-the-maximum-depth-or-height-of-a-tree/>
<https://www.geeksforgeeks.org/find-maximum-path-sum-in-a-binary-tree/>
9. Heap

<https://www.geeksforgeeks.org/problems/top-k-frequent-elements-in-array/1>

10. Graph

<https://www.geeksforgeeks.org/detect-cycle-in-a-graph/>

<https://www.geeksforgeeks.org/flood-fill-algorithm/>

<https://www.geeksforgeeks.org/find-the-number-of-islands-using-dfs/>

******ALL THE BEST******