















 LeetCode Staff Pick

Premium Algo 100







Start

☐ Show tags

Array / String

- ☐ Maximum Distance in Arrays 
-  Solution
- Medium
- ☐ Wiggle Sort 
-  Solution
- Medium
- ☐ Confusing Number 
-  Solution
- Easy
- ☐ Perform String Shifts 
-  Solution
- Easy
- ☐ One Edit Distance 
-  Solution
- Medium
- ☐ Reverse Words in a String II 
-  Solution
- Medium
- ☐ Shortest Way to Form String 
-  Solution
- Medium

Sliding Window

- ☐ Longest Substring with At Most Two Distinct Characters 
-  Solution
- Medium
- ☐ Longest Substring with At Most K Distinct Characters 
-  Solution
- Medium
- ☐ Max Consecutive Ones II 
-  Solution
- Medium

☐ Find K-Length Substrings With No Repeated Characters   Solution Medium

Hashing

☐ Find Anagram Mappings   Solution Easy

☐ Palindrome Permutation   Solution Easy

☐ Sentence Similarity   Solution Easy

☐ Single-Row Keyboard   Solution Easy

☐ Group Shifted Strings   Solution Medium

☐ Largest Unique Number   Solution Easy

☐ Counting Elements   Solution Easy


☐ Find Smallest Common Element in All Rows   Solution Medium

Matrix

☐ Valid Word Square   Solution Easy

☐ Lonely Pixel I   Solution Medium

☐ Sparse Matrix Multiplication   Solution Medium

☐ Candy Crush   Solution Medium

Intervals

☐ Missing Ranges   Solution Easy

☐ Meeting Rooms   Solution Easy

 Solution

- | | | |
|--|----------|--------|
| <input type="radio"/> Meeting Rooms II | | Medium |
| <input type="radio"/> Add Bold Tag in String | Solution | Medium |
| <input type="radio"/> Remove Interval | Solution | Medium |

Stack

- | | | |
|---|----------|--------|
| <input type="radio"/> Ternary Expression Parser | Solution | Medium |
| <input type="radio"/> Find Permutation | Solution | Medium |
| <input type="radio"/> Basic Calculator III | Solution | Hard |

Queue









- | | | |
|---|----------|--------|
| <input type="radio"/> Moving Average from Data Stream | Solution | Easy |
| <input type="radio"/> First Unique Number | Solution | Medium |

Linked Lists











- | | | |
|---|----------|--------|
| <input type="radio"/> Delete N Nodes After M Nodes of a Linked List | Solution | Easy |
| <input type="radio"/> Insert into a Sorted Circular Linked List | Solution | Medium |
| <input type="radio"/> Plus One Linked List | Solution | Medium |
| <input type="radio"/> Print Immutable Linked List in Reverse | Solution | Medium |

Binary Tree - General







- | | | |
|---|----------|--------|
| <input type="radio"/> Binary Tree Longest Consecutive Sequence | Solution | Medium |
| <input type="radio"/> Binary Tree Longest Consecutive Sequence II | Solution | Medium |
| <input type="radio"/> Count Univalued Subtrees | Solution | Medium |

<input checked="" type="radio"/> Maximum Average Subtree 	 Solution	Medium
<input type="radio"/> Boundary of Binary Tree 	 Solution	Medium
<input type="radio"/> Find Leaves of Binary Tree 	 Solution	Medium
<input type="radio"/> Binary Tree Vertical Order Traversal 	 Solution	Medium







Binary Search Tree






<input type="radio"/> Closest Binary Search Tree Value 	 Solution	Easy
<input type="radio"/> Closest Binary Search Tree Value II 	 Solution	Hard
<input type="radio"/> Verify Preorder Sequence in Binary Search Tree 	 Solution	Medium
<input type="radio"/> Two Sum BSTs 	 Solution	Medium
<input type="radio"/> Largest BST Subtree 	 Solution	Medium

N-ary Tree








<input type="radio"/> Clone N-ary Tree 	 Solution	Medium
<input type="radio"/> Find Root of N-Ary Tree 	 Solution	Medium
<input type="radio"/> Diameter of N-Ary Tree 	 Solution	Medium

Graph - General

<input type="radio"/> Find the Celebrity 	 Solution	Medium
<input type="radio"/> Kill Process 	 Solution	Medium
<input type="radio"/> Number of Connected Components in an Undirected Graph 	 Solution	Medium

<input type="radio"/> All Paths from Source Lead to Destination 🔒	 Solution	Medium
<input type="radio"/> Web Crawler 🔒	 Solution	Medium
<input type="radio"/> Number of Islands II 🔒	 Solution	Hard
<input type="radio"/> Number of Distinct Islands 🔒	 Solution	Medium
<input type="radio"/> Parallel Courses 🔒	 Solution	Medium

Graph - BFS




<input type="radio"/> The Maze 🔒	 Solution	Medium
<input type="radio"/> The Maze II 🔒	 Solution	Medium
<input type="radio"/> The Maze III 🔒	 Solution	Hard
<input type="radio"/> Minimum Knight Moves 🔒	 Solution	Medium
<input type="radio"/> Walls and Gates 🔒	 Solution	Medium
<input type="radio"/> Shortest Distance from All Buildings 🔒	 Solution	Hard
<input type="radio"/> Alien Dictionary 🔒	 Solution	Hard

Trie







<input type="radio"/> Design In-Memory File System 🔒	 Solution	Hard
<input type="radio"/> Design Search Autocomplete System 🔒	 Solution	Hard

Heap









<input type="radio"/> High Five 🔒	 Solution	Easy
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<input type="radio"/> Minimum Cost to Connect Sticks 🔒	 Solution	Medium
<input type="radio"/> Campus Bikes 🔒	 Solution	Medium
<input type="radio"/> Rearrange String k Distance Apart 🔒	 Solution	Hard

Binary Search

<input type="radio"/> Missing Number In Arithmetic Progression 🔒	 Solution	Easy
<input type="radio"/> Missing Element in Sorted Array 🔒	 Solution	Medium
<input type="radio"/> Find the Index of the Large Integer 🔒	 Solution	Medium
<input type="radio"/> Check If a Number Is Majority Element in a Sorted Array 🔒	 Solution	Easy
<input type="radio"/> Divide Chocolate 🔒	 Solution	Hard
<input type="radio"/> Maximum Average Subarray II 🔒	 Solution	Hard

Design

<input type="radio"/> Design Tic-Tac-Toe 🔒	 Solution	Medium
<input type="radio"/> Design Snake Game 🔒	 Solution	Medium
<input type="radio"/> Design Compressed String Iterator 🔒	 Solution	Easy
<input type="radio"/> Encode and Decode Strings 🔒	 Solution	Medium
<input type="radio"/> Zigzag Iterator 🔒	 Solution	Medium
<input type="radio"/> Max Stack 🔒	 Solution	Hard
<input type="radio"/> Design A Leaderboard 🔒	 Solution	Medium
<input type="radio"/> Serialize and Deserialize N-ary Tree 🔒	 Solution	Hard

☐ Encode N-ary Tree to Binary Tree 🔒 Solution

Hard

Backtracking

☐ Strobogrammatic Number II 🔒 Solution

Medium

☐ Factor Combinations 🔒 Solution

Medium

☐ Brace Expansion 🔒 Solution

Medium

Dynamic Programming

☐ Paint Fence 🔒 Solution

Medium

☐ Paint House 🔒 Solution

Medium

☐ Paint House II 🔒 Solution

Hard

☐ 4 Keys Keyboard 🔒 Solution

Medium

☐ Handshakes That Don't Cross 🔒 Solution

Hard

Math

☐ Armstrong Number 🔒 Solution

Easy

☐ Count Substrings with Only One Distinct Letter 🔒 Solution

Easy

☐ Guess the Majority in a Hidden Array 🔒 Solution

Medium

☐ Maximum Number of Ones 🔒 Solution

Hard

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States