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LeetCode Staff Pick   Learn More

Premium Algo 100 🔓

0 / 100   ⚛

Show tags

Array / String

⊘ **Maximum Distance in Arrays**		📄 Solution	Medium
# 624 Array Greedy			
⊘ **Wiggle Sort** 🔓		📄 Solution	Medium
# 280 Array Greedy Sorting			
⊘ **Confusing Number** 🔓		📄 Solution	Easy
# 1056 Math			
○ **Perform String Shifts** 🔓		📄 Solution	Easy
# 1427 Array Math String			
⊘ **One Edit Distance** 🔓		📄 Solution	Medium
# 161 Two Pointers String			
⊘ **Reverse Words in a String II** 🔓		📄 Solution	Medium
# 186 Two Pointers String			
⊘ **Shortest Way to Form String** 🔓		📄 Solution	Medium
# 1055 Two Pointers String Binary Search 1+			

Sliding Window

◔ **Longest Substring with At Most Two Distinct Characters** 🔓   📄 Solution   Medium

  # 159   Hash Table   String   Sliding Window

○ **Longest Substring with At Most K Distinct Characters** 🔓   📄 Solution   Medium

  # 340   Hash Table   String   Sliding Window

○ **Max Consecutive Ones II** 🔓   📄 Solution   Medium

  # 487   Array   Dynamic Programming   Sliding Window

◔ **Find K-Length Substrings With No Repeated Characters** 🔓   📄 Solution   Medium

  # 1100   Hash Table   String   Sliding Window

Hashing

◔ **Find Anagram Mappings** 🔓   📄 Solution   Easy

  # 760   Array   Hash Table

◔ **Palindrome Permutation** 🔓   📄 Solution   Easy

  # 266   Hash Table   String   Bit Manipulation

◔ **Sentence Similarity** 🔓   📄 Solution   Easy

  # 734   Array   Hash Table   String

◔ **Single-Row Keyboard** 🔓   📄 Solution   Easy

  # 1165   Hash Table   String

◔ **Group Shifted Strings** 🔓   📄 Solution   Medium

  # 249   Array   Hash Table   String

◔ **Largest Unique Number** 🔓   📄 Solution   Easy

  # 1133   Array   Hash Table   Sorting

📄 Solution

○ **Counting Elements** 🔓   Easy
   # 1426   Array   Hash Table

✓ **Find Smallest Common Element in All Rows** 🔓   📋 Solution   Medium
   # 1198   Array   Hash Table   Binary Search   2+

Matrix

✓ **Valid Word Square** 🔓   📋 Solution   Easy
   # 422   Array   Matrix

○ **Lonely Pixel I** 🔓   📋 Solution   Medium
   # 531   Array   Hash Table   Matrix

○ **Sparse Matrix Multiplication** 🔓   📋 Solution   Medium
   # 311   Array   Hash Table   Matrix

○ **Candy Crush** 🔓   📋 Solution   Medium
   # 723   Array   Two Pointers   Matrix   1+

Intervals

✓ **Missing Ranges** 🔓   📋 Solution   Easy
   # 163   Array

✓ **Meeting Rooms** 🔓   📋 Solution   Easy
   # 252   Array   Sorting

✓ **Meeting Rooms II** 🔓   📋 Solution   Medium
   # 253   Array   Two Pointers   Greedy   3+

○ **Add Bold Tag in String** 🔓   📋 Solution   Medium
   # 616   Array   Hash Table   String   2+

✓ **Remove Interval** 🔓   📋 Solution   Medium

1272   Array

Stack

○ **Ternary Expression Parser** 🔓   ▤ Solution   *Medium*

   # 439   String   Stack   Recursion

◉ **Find Permutation** 🔓   ▤ Solution   *Medium*

   # 484   Array   String   Stack   1+

○ **Basic Calculator III** 🔓   ▤ Solution   *Hard*

   # 772   Math   String   Stack   1+

Queue

○ **Moving Average from Data Stream** 🔓   ▤ Solution   *Easy*

   # 346   Array   Design   Queue   1+

◉ **First Unique Number** 🔓   ▤ Solution   *Medium*

   # 1429   Array   Hash Table   Design   2+

Linked Lists

○ **Delete N Nodes After M Nodes of a Linked List** 🔓   ▤ Solution   *Easy*

   # 1474   Linked List

◉ **Insert into a Sorted Circular Linked List** 🔓   ▤ Solution   *Medium*

   # 708   Linked List

○ **Plus One Linked List** 🔓   ▤ Solution   *Medium*

   # 369   Linked List   Math

○ **Print Immutable Linked List in Reverse** 🔓   ▤ Solution   *Medium*

   # 1265   Linked List   Two Pointers   Stack   1+

Binary Tree - General

○ **Binary Tree Longest Consecutive Sequence** 🔓   📋 Solution   Medium

    # 298   Tree   Depth-First Search   Binary Tree

✓ **Binary Tree Longest Consecutive Sequence II** 🔓   📋 Solution   Medium

    # 549   Tree   Depth-First Search   Binary Tree

○ **Count Univalue Subtrees** 🔓   📋 Solution   Medium

    # 250   Tree   Depth-First Search   Binary Tree

✓ **Maximum Average Subtree** 🔓   📋 Solution   Medium

    # 1120   Tree   Depth-First Search   Binary Tree

✓ **Boundary of Binary Tree** 🔓   📋 Solution   Medium

    # 545   Tree   Depth-First Search   Binary Tree

✓ **Find Leaves of Binary Tree** 🔓   📋 Solution   Medium

    # 366   Tree   Depth-First Search   Binary Tree

✓ **Binary Tree Vertical Order Traversal** 🔓   📋 Solution   Medium

    # 314   Hash Table   Tree   Depth-First Search   3+

Binary Search Tree

✓ **Closest Binary Search Tree Value** 🔓   📋 Solution   Easy

    # 270   Binary Search   Tree   Depth-First Search   2+

○ **Closest Binary Search Tree Value II** 🔓   📋 Solution   Hard

    # 272   Two Pointers   Stack   Tree   4+

○ **Verify Preorder Sequence in Binary Search Tree** 🔓   📋 Solution   Medium

    # 255   Array   Stack   Tree   4+

○ **Two Sum BSTs** 🔓   ☰ Solution   Medium

   # 1214   Two Pointers   Binary Search   Stack   4+

○ **Largest BST Subtree** 🔓   ☷ Solution   Medium

   # 333   Dynamic Programming   Tree   Depth-First Search   2+

N-ary Tree

⊘ **Clone N-ary Tree** 🔓   ☷ Solution   Medium

   # 1490   Hash Table   Tree   Depth-First Search   1+

⊘ **Find Root of N-Ary Tree** 🔓   ☷ Solution   Medium

   # 1506   Hash Table   Bit Manipulation   Tree   1+

○ **Diameter of N-Ary Tree** 🔓   ☷ Solution   Medium

   # 1522   Tree   Depth-First Search

Graph - General

⊘ **Find the Celebrity** 🔓   ☷ Solution   Medium

   # 277   Two Pointers   Graph   Interactive

⊘ **Kill Process** 🔓   ☷ Solution   Medium

   # 582   Array   Hash Table   Tree   2+

⊘ **Number of Connected Components in an Undirected Graph** 🔓   ☷ Solution   Medium

   # 323   Depth-First Search   Breadth-First Search   Union Find   1+

⊘ **All Paths from Source Lead to Destination** 🔓   ☷ Solution   Medium

   # 1059   Graph   Topological Sort

⊘ **Web Crawler** 🔓   ☷ Solution   Medium

   # 1236   String   Depth-First Search   Breadth-First Search   1+

⊘ **Number of Islands II** 🔓   ☷ Solution   Hard

305   Array   Hash Table   Union Find

⊘ **Number of Distinct Islands** 🔓   ▤ Solution   Medium

694   Hash Table   Depth-First Search   Breadth-First Search   2+

⊘ **Parallel Courses** 🔓   ▤ Solution   Medium

1136   Graph   Topological Sort

Graph - BFS

⊘ **The Maze** 🔓   ▤ Solution   Medium

490   Array   Depth-First Search   Breadth-First Search   1+

⊘ **The Maze II** 🔓   ▤ Solution   Medium

505   Array   Depth-First Search   Breadth-First Search   4+

○ **The Maze III** 🔓   ▤ Solution   Hard

499   Array   String   Depth-First Search   5+

⊘ **Minimum Knight Moves** 🔓   ▤ Solution   Medium

1197   Breadth-First Search

⊘ **Walls and Gates** 🔓   ▤ Solution   Medium

286   Array   Breadth-First Search   Matrix

○ **Shortest Distance from All Buildings** 🔓   ▤ Solution   Hard

317   Array   Breadth-First Search   Matrix

⊘ **Alien Dictionary** 🔓   ▤ Solution   Hard

269   Array   String   Depth-First Search   3+

Trie

⊘ **Design In-Memory File System** 🔓   ▤ Solution   Hard

588   Hash Table   String   Design   2+

◔ **Design Search Autocomplete System** 🔓   ▤ Solution   Hard

642   String   Depth-First Search   Design   4+

Heap

○ **High Five** 🔓   ▤ Solution   Easy

1086   Array   Hash Table   Sorting   1+

◔ **Minimum Cost to Connect Sticks** 🔓   ▤ Solution   Medium

1167   Array   Greedy   Heap (Priority Queue)

◔ **Campus Bikes** 🔓   ▤ Solution   Medium

1057   Array   Greedy   Sorting

○ **Rearrange String k Distance Apart** 🔓   ▤ Solution   Hard

358   Hash Table   String   Greedy   3+

Binary Search

◔ **Missing Number In Arithmetic Progression** 🔓   ▤ Solution   Easy

1228   Array   Math

○ **Missing Element in Sorted Array** 🔓   ▤ Solution   Medium

1060   Array   Binary Search

◔ **Find the Index of the Large Integer** 🔓   ▤ Solution   Medium

1533   Array   Binary Search   Interactive

◔ **Check If a Number Is Majority Element in a Sorted Array** 🔓   ▤ Solution   Easy

1150   Array   Binary Search

◔ **Divide Chocolate** 🔓   ▤ Solution   Hard

1231   Array   Binary Search

○ **Maximum Average Subarray II** 🔓   📄 Solution   Hard

Design

◉ **Design Tic-Tac-Toe** 🔓   📄 Solution   Medium

348   Array   Hash Table   Design   2+

◉ **Design Snake Game** 🔓   📄 Solution   Medium

353   Array   Hash Table   Design   2+

○ **Design Compressed String Iterator** 🔓   📄 Solution   Easy

604   Array   String   Design   1+

○ **Encode and Decode Strings** 🔓   📄 Solution   Medium

271   Array   String   Design

○ **Zigzag Iterator** 🔓   📄 Solution   Medium

281   Array   Design   Queue   1+

○ **Max Stack** 🔓   📄 Solution   Hard

716   Linked List   Stack   Design   2+

◉ **Design A Leaderboard** 🔓   📄 Solution   Medium

1244   Hash Table   Design   Sorting

○ **Serialize and Deserialize N-ary Tree** 🔓   📄 Solution   Hard

428   String   Tree   Depth-First Search   1+

○ **Encode N-ary Tree to Binary Tree** 🔓   📄 Solution   Hard

431   Tree   Depth-First Search   Breadth-First Search   2+

Backtracking

✓ **Strobogrammatic Number II** 🔓   ▤ Solution   Medium

  # 247   Array   String   Recursion

○ **Factor Combinations** 🔓   ▤ Solution   Medium

  # 254   Backtracking

✓ **Brace Expansion** 🔓   ▤ Solution   Medium

  # 1087   String   Backtracking   Breadth-First Search

Dynamic Programming

✓ **Paint Fence** 🔓   ▤ Solution   Medium

  # 276   Dynamic Programming

✓ **Paint House** 🔓   ▤ Solution   Medium

  # 256   Array   Dynamic Programming

○ **Paint House II** 🔓   ▤ Solution   Hard

  # 265   Array   Dynamic Programming

✓ **4 Keys Keyboard** 🔓   ▤ Solution   Medium

  # 651   Math   Dynamic Programming

✓ **Handshakes That Don't Cross** 🔓   ▤ Solution   Hard

  # 1259   Math   Dynamic Programming

Math

✓ **Armstrong Number** 🔓   ▤ Solution   Easy

  # 1134   Math

○ **Count Substrings with Only One Distinct Letter** 🔓   ▤ Solution   Easy

  # 1180   Math   String

⊜ Solution

○ **Guess the Majority in a Hidden Array** 🔓   Medium

1538   Array   Math   Interactive

○ **Maximum Number of Ones** 🔓   Hard

1183   Greedy   Heap (Priority Queue)