

## Oracle

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### Notice

We've improved our algorithm that calculates company tags and their frequencies to be more accurate and current.

This page updates weekly on Saturday.

You can filter the results by different time periods.

You have solved **165 / 197** problems.

☐ **Show problem tags****Select time period:**All time 

#	Title	Acceptance	Difficulty	Frequency ?
✓ 146	LRU Cache (/problems/lru-cache) ★	42.2%	Medium	
253	Meeting Rooms II (/problems/meeting-rooms-ii) 🔒	51.1%	Medium	
✓ 200	Number of Islands (/problems/number-of-islands) ★	58.5%	Medium	
2561	Rearranging Fruits (/problems/rearranging-fruits)	33.8%	Hard	
✓ 394	Decode String (/problems/decode-string) ★	59.0%	Medium	
✓ 273	Integer to English Words (/problems/integer-to-english-words)	30.5%	Hard	
✓ 706	Design HashMap (/problems/design-hashmap)	65.7%	Easy	
✓ 56	Merge Intervals (/problems/merge-intervals) ★	47.1%	Medium	
✓ 23	Merge k Sorted Lists (/problems/merge-k-sorted-lists) ★	52.2%	Hard	
✓ 450	Delete Node in a BST (/problems/delete-node-in-a-bst)	51.1%	Medium	
2539	Count the Number of Good Subsequences (/problems/count-the-number-of-good-subsequences) 🔒	54.8%	Medium	
✓ 297	Serialize and Deserialize Binary Tree (/problems/serialize-and-deserialize-binary-tree) ★	56.5%	Hard	
✓ 1611	Minimum One Bit Operations to Make Integers Zero (/problems/minimum-one-bit-operations-to-make-integers-zero)	74.5%	Hard	
✓ 415	Add Strings (/problems/add-strings) ★	51.7%	Easy	
✓ 981	Time Based Key-Value Store (/problems/time-based-key-value-store) ★	49.6%	Medium	
✓ 430	Flatten a Multilevel Doubly Linked List (/problems/flatten-a-multilevel-doubly-linked-list) ★	60.0%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 1	Two Sum (/problems/two-sum)	52.0%	Easy	
243	Shortest Word Distance (/problems/shortest-word-distance) 🔒	65.3%	Easy	
✓ 300	Longest Increasing Subsequence (/problems/longest-increasing-subsequence)	55.0%	Medium	
333	Largest BST Subtree (/problems/largest-bst-subtree) 🔒	43.6%	Medium	
✓ 316	Remove Duplicate Letters (/problems/remove-duplicate-letters) ★	49.4%	Medium	
✓ 696	Count Binary Substrings (/problems/count-binary-substrings)	65.5%	Easy	
✓ 33	Search in Rotated Sorted Array (/problems/search-in-rotated-sorted-array)	40.5%	Medium	
✓ 380	Insert Delete GetRandom O(1) (/problems/insert-delete-getrandom-o1) ★	54.4%	Medium	
694	Number of Distinct Islands (/problems/number-of-distinct-islands) 🔒	61.1%	Medium	
✓ 20	Valid Parentheses (/problems/valid-parentheses) ★	40.5%	Easy	
✓ 1010	Pairs of Songs With Total Durations Divisible by 60 (/problems/pairs-of-songs-with-total-durations-divisible-by-60)	52.8%	Medium	
✓ 5	Longest Palindromic Substring (/problems/longest-palindromic-substring)	33.7%	Medium	
✓ 1047	Remove All Adjacent Duplicates In String (/problems/remove-all-adjacent-duplicates-in-string)	69.3%	Easy	
✓ 1751	Maximum Number of Events That Can Be Attended II (/problems/maximum-number-of-events-that-can-be-attended-ii)	62.1%	Hard	
✓ 227	Basic Calculator II (/problems/basic-calculator-ii)	43.4%	Medium	
✓ 460	LFU Cache (/problems/lfu-cache) ★	44.0%	Hard	
✓ 138	Copy List with Random Pointer (/problems/copy-list-with-random-pointer)	55.5%	Medium	
✓ 54	Spiral Matrix (/problems/spiral-matrix) ★	48.9%	Medium	
✓ 17	Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number) ★	60.0%	Medium	
✓ 99	Recover Binary Search Tree (/problems/recover-binary-search-tree)	52.8%	Medium	
✓ 79	Word Search (/problems/word-search) ★	41.4%	Medium	
✓ 53	Maximum Subarray (/problems/maximum-subarray)	50.6%	Medium	
✓ 2439	Minimize Maximum of Array (/problems/minimize-maximum-of-array)	46.6%	Medium	
✓ 560	Subarray Sum Equals K (/problems/subarray-sum-equals-k)	43.4%	Medium	
✓ 42	Trapping Rain Water (/problems/trapping-rain-water) ★	60.8%	Hard	

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715	Range Module (/problems/range-module)	44.3%	Hard	
✓ 73	Set Matrix Zeroes (/problems/set-matrix-zeroes) ★	55.0%	Medium	
✓ 236	Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)	61.7%	Medium	
1987	Number of Unique Good Subsequences (/problems/number-of-unique-good-subsequences)	52.3%	Hard	
✓ 347	Top K Frequent Elements (/problems/top-k-frequent-elements)	62.7%	Medium	
✓ 41	First Missing Positive (/problems/first-missing-positive) ★	37.8%	Hard	
697	Degree of an Array (/problems/degree-of-an-array)	56.4%	Easy	
✓ 240	Search a 2D Matrix II (/problems/search-a-2d-matrix-ii) ★	52.4%	Medium	
✓ 37	Sudoku Solver (/problems/sudoku-solver)	60.5%	Hard	
✓ 836	Rectangle Overlap (/problems/rectangle-overlap)	44.6%	Easy	
✓ 139	Word Break (/problems/word-break) ★	46.6%	Medium	
✓ 767	Reorganize String (/problems/reorganize-string)	54.5%	Medium	
32	Longest Valid Parentheses (/problems/longest-valid-parentheses)	33.9%	Hard	
✓ 49	Group Anagrams (/problems/group-anagrams)	68.2%	Medium	
✓ 445	Add Two Numbers II (/problems/add-two-numbers-ii) ★	61.1%	Medium	
✓ 103	Binary Tree Zigzag Level Order Traversal (/problems/binary-tree-zigzag-level-order-traversal)	58.6%	Medium	
✓ 150	Evaluate Reverse Polish Notation (/problems/evaluate-reverse-polish-notation)	51.0%	Medium	
✓ 2	Add Two Numbers (/problems/add-two-numbers)	42.4%	Medium	
1081	Smallest Subsequence of Distinct Characters (/problems/smallest-subsequence-of-distinct-characters)	60.7%	Medium	
348	Design Tic-Tac-Toe (/problems/design-tic-tac-toe) 📌	57.9%	Medium	
✓ 199	Binary Tree Right Side View (/problems/binary-tree-right-side-view)	62.8%	Medium	
✓ 295	Find Median from Data Stream (/problems/find-median-from-data-stream) ★	51.8%	Hard	
✓ 121	Best Time to Buy and Sell Stock (/problems/best-time-to-buy-and-sell-stock)	53.5%	Easy	
✓ 238	Product of Array Except Self (/problems/product-of-array-except-self) ★	65.3%	Medium	
✓ 3	Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters)	34.5%	Medium	

#	Title	Acceptance	Difficulty	Frequency ⓘ
✓ 116	Populating Next Right Pointers in Each Node (/problems/populating-next-right-pointers-in-each-node)	62.3%	Medium	
✓ 986	Interval List Intersections (/problems/interval-list-intersections)	71.5%	Medium	
✓ 387	First Unique Character in a String (/problems/first-unique-character-in-a-string) ★	62.0%	Easy	
✓ 206	Reverse Linked List (/problems/reverse-linked-list)	75.7%	Easy	
✓ 93	Restore IP Addresses (/problems/restore-ip-addresses)	49.4%	Medium	
✓ 75	Sort Colors (/problems/sort-colors)	61.7%	Medium	
✓ 622	Design Circular Queue (/problems/design-circular-queue)	51.4%	Medium	
✓ 453	Minimum Moves to Equal Array Elements (/problems/minimum-moves-to-equal-array-elements)	56.6%	Medium	
✓ 207	Course Schedule (/problems/course-schedule) ★	46.6%	Medium	
✓ 1008	Construct Binary Search Tree from Preorder Traversal (/problems/construct-binary-search-tree-from-preorder-traversal) ★	81.8%	Medium	
2472	Maximum Number of Non-overlapping Palindrome Substrings (/problems/maximum-number-of-non-overlapping-palindrome-substrings)	39.6%	Hard	
✓ 359	Logger Rate Limiter (/problems/logger-rate-limiter) 📌	75.8%	Easy	
✓ 1472	Design Browser History (/problems/design-browser-history)	77.5%	Medium	
✓ 1410	HTML Entity Parser (/problems/html-entity-parser)	50.9%	Medium	
✓ 21	Merge Two Sorted Lists (/problems/merge-two-sorted-lists)	64.0%	Easy	
✓ 36	Valid Sudoku (/problems/valid-sudoku)	59.3%	Medium	
✓ 735	Asteroid Collision (/problems/asteroid-collision)	44.6%	Medium	
✓ 412	Fizz Buzz (/problems/fizz-buzz)	71.8%	Easy	
✓ 15	3Sum (/problems/3sum) ★	34.2%	Medium	
✓ 994	Rotting Oranges (/problems/rotting-oranges)	53.9%	Medium	
✓ 160	Intersection of Two Linked Lists (/problems/intersection-of-two-linked-lists)	57.0%	Easy	
✓ 22	Generate Parentheses (/problems/generate-parentheses) ★	74.2%	Medium	
✓ 34	Find First and Last Position of Element in Sorted Array (/problems/find-first-and-last-position-of-element-in-sorted-array)	44.0%	Medium	
✓ 215	Kth Largest Element in an Array (/problems/kth-largest-element-in-an-array)	66.8%	Medium	
1636	Sort Array by Increasing Frequency (/problems/sort-array-by-increasing-frequency)	71.2%	Easy	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 50	Pow(x, n) (/problems/powx-n) ★	34.5%	Medium	
2444	Count Subarrays With Fixed Bounds (/problems/count-subarrays-with-fixed-bounds)	61.5%	Hard	
564	Find the Closest Palindrome (/problems/find-the-closest-palindrome)	22.2%	Hard	
✓ 992	Subarrays with K Different Integers (/problems/subarrays-with-k-different-integers)	56.5%	Hard	
✓ 91	Decode Ways (/problems/decode-ways)	34.7%	Medium	
✓ 283	Move Zeroes (/problems/move-zeroes)	61.6%	Easy	
✓ 13	Roman to Integer (/problems/roman-to-integer)	60.8%	Easy	
✓ 973	K Closest Points to Origin (/problems/k-closest-points-to-origin)	66.2%	Medium	
✓ 55	Jump Game (/problems/jump-game)	38.5%	Medium	
✓ 621	Task Scheduler (/problems/task-scheduler)	58.3%	Medium	
✓ 141	Linked List Cycle (/problems/linked-list-cycle)	49.5%	Easy	
✓ 844	Backspace String Compare (/problems/backspace-string-compare) ★	49.1%	Easy	
✓ 179	Largest Number (/problems/largest-number)	35.8%	Medium	
✓ 149	Max Points on a Line (/problems/max-points-on-a-line)	26.4%	Hard	
✓ 12	Integer to Roman (/problems/integer-to-roman)	64.3%	Medium	
✓ 235	Lowest Common Ancestor of a Binary Search Tree (/problems/lowest-common-ancestor-of-a-binary-search-tree)	64.3%	Medium	
✓ 1209	Remove All Adjacent Duplicates in String II (/problems/remove-all-adjacent-duplicates-in-string-ii)	57.4%	Medium	
✓ 232	Implement Queue using Stacks (/problems/implement-queue-using-stacks)	66.0%	Easy	
✓ 176	Second Highest Salary (/problems/second-highest-salary)	39.9%	Medium	
✓ 10	Regular Expression Matching (/problems/regular-expression-matching) ★	28.1%	Hard	
✓ 848	Shifting Letters (/problems/shifting-letters)	44.8%	Medium	
588	Design In-Memory File System (/problems/design-in-memory-file-system) 📁	48.2%	Hard	
✓ 1802	Maximum Value at a Given Index in a Bounded Array (/problems/maximum-value-at-a-given-index-in-a-bounded-array)	39.3%	Medium	
314	Binary Tree Vertical Order Traversal (/problems/binary-tree-vertical-order-traversal) 📁	53.9%	Medium	
✓ 155	Min Stack (/problems/min-stack) ★	53.8%	Medium	

#	Title	Acceptance	Difficulty	Frequency ⓘ
? 29	Divide Two Integers (/problems/divide-two-integers)	17.3%	Medium	
✓ 134	Gas Station (/problems/gas-station)	45.6%	Medium	
2484	Count Palindromic Subsequences (/problems/count-palindromic-subsequences)	37.0%	Hard	
1797	Design Authentication Manager (/problems/design-authentication-manager)	56.8%	Medium	
✓ 76	Minimum Window Substring (/problems/minimum-window-substring) ★	42.7%	Hard	
✓ 98	Validate Binary Search Tree (/problems/validate-binary-search-tree)	32.8%	Medium	
✓ 463	Island Perimeter (/problems/island-perimeter) ★	70.3%	Easy	
✓ 71	Simplify Path (/problems/simplify-path)	41.9%	Medium	
✓ 4	Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays) ★	39.5%	Hard	
✓ 378	Kth Smallest Element in a Sorted Matrix (/problems/kth-smallest-element-in-a-sorted-matrix) ★	62.3%	Medium	
✓ 237	Delete Node in a Linked List (/problems/delete-node-in-a-linked-list)	78.1%	Medium	
✓ 124	Binary Tree Maximum Path Sum (/problems/binary-tree-maximum-path-sum) ★	39.9%	Hard	
✓ 11	Container With Most Water (/problems/container-with-most-water)	54.9%	Medium	
✓ 102	Binary Tree Level Order Traversal (/problems/binary-tree-level-order-traversal)	66.8%	Medium	
✓ 2099	Find Subsequence of Length K With the Largest Sum (/problems/find-subsequence-of-length-k-with-the-largest-sum)	43.3%	Easy	
✓ 1740	Find Distance in a Binary Tree (/problems/find-distance-in-a-binary-tree) 📌	70.5%	Medium	
✓ 7	Reverse Integer (/problems/reverse-integer)	28.4%	Medium	
✓ 876	Middle of the Linked List (/problems/middle-of-the-linked-list)	77.3%	Easy	
✓ 45	Jump Game II (/problems/jump-game-ii)	40.3%	Medium	
✓ 1326	Minimum Number of Taps to Open to Water a Garden (/problems/minimum-number-of-taps-to-open-to-water-a-garden)	51.1%	Hard	
✓ 140	Word Break II (/problems/word-break-ii) ★	47.5%	Hard	
✓ 39	Combination Sum (/problems/combination-sum)	71.0%	Medium	
✓ 221	Maximal Square (/problems/maximal-square)	46.3%	Medium	
✓ 70	Climbing Stairs (/problems/climbing-stairs)	52.8%	Easy	
2192	All Ancestors of a Node in a Directed Acyclic Graph (/problems/all-ancestors-of-a-node-in-a-directed-acyclic-graph)	51.7%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 57	Insert Interval (/problems/insert-interval) ★	40.0%	Medium	
✓ 74	Search a 2D Matrix (/problems/search-a-2d-matrix)	49.8%	Medium	
✓ 85	Maximal Rectangle (/problems/maximal-rectangle) ★	46.7%	Hard	
✓ 48	Rotate Image (/problems/rotate-image)	73.8%	Medium	
✓ 165	Compare Version Numbers (/problems/compare-version-numbers)	36.7%	Medium	
✓ 239	Sliding Window Maximum (/problems/sliding-window-maximum) ★	46.5%	Hard	
✓ 1290	Convert Binary Number in a Linked List to Integer (/problems/convert-binary-number-in-a-linked-list-to-integer)	81.2%	Easy	
✓ 1268	Search Suggestions System (/problems/search-suggestions-system)	65.3%	Medium	
✓ 209	Minimum Size Subarray Sum (/problems/minimum-size-subarray-sum)	46.8%	Medium	
✓ 268	Missing Number (/problems/missing-number)	66.4%	Easy	
✓ 31	Next Permutation (/problems/next-permutation) ★	39.5%	Medium	
1353	Maximum Number of Events That Can Be Attended (/problems/maximum-number-of-events-that-can-be-attended)	32.3%	Medium	
✓ 118	Pascal's Triangle (/problems/pascals-triangle)	73.9%	Easy	
✓ 205	Isomorphic Strings (/problems/isomorphic-strings)	43.7%	Easy	
✓ 14	Longest Common Prefix (/problems/longest-common-prefix)	42.4%	Easy	
✓ 168	Excel Sheet Column Title (/problems/excel-sheet-column-title)	40.3%	Easy	
✓ 123	Best Time to Buy and Sell Stock III (/problems/best-time-to-buy-and-sell-stock-iii)	47.6%	Hard	
✓ 78	Subsets (/problems/subsets)	77.1%	Medium	
✓ 234	Palindrome Linked List (/problems/palindrome-linked-list)	51.8%	Easy	
✓ 1328	Break a Palindrome (/problems/break-a-palindrome)	51.8%	Medium	
✓ 409	Longest Palindrome (/problems/longest-palindrome) ★	53.9%	Easy	
✓ 122	Best Time to Buy and Sell Stock II (/problems/best-time-to-buy-and-sell-stock-ii)	66.0%	Medium	
✓ 225	Implement Stack using Queues (/problems/implement-stack-using-queues)	63.3%	Easy	
✓ 509	Fibonacci Number (/problems/fibonacci-number)	70.8%	Easy	
✓ 1091	Shortest Path in Binary Matrix (/problems/shortest-path-in-binary-matrix)	47.1%	Medium	
✓ 540	Single Element in a Sorted Array (/problems/single-element-in-a-sorted-array)	59.0%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
443	String Compression (/problems/string-compression)	54.0%	Medium	
✓ 543	Diameter of Binary Tree (/problems/diameter-of-binary-tree) ★	59.9%	Easy	
✓ 40	Combination Sum II (/problems/combination-sum-ii)	54.2%	Medium	
✓ 226	Invert Binary Tree (/problems/invert-binary-tree)	76.6%	Easy	
✓ 2006	Count Number of Pairs With Absolute Difference K (/problems/count-number-of-pairs-with-absolute-difference-k)	83.5%	Easy	
✓ 88	Merge Sorted Array (/problems/merge-sorted-array)	49.2%	Easy	
✓ 1161	Maximum Level Sum of a Binary Tree (/problems/maximum-level-sum-of-a-binary-tree)	67.2%	Medium	
1380	Lucky Numbers in a Matrix (/problems/lucky-numbers-in-a-matrix)	71.3%	Easy	
✓ 125	Valid Palindrome (/problems/valid-palindrome)	47.0%	Easy	
✓ 987	Vertical Order Traversal of a Binary Tree (/problems/vertical-order-traversal-of-a-binary-tree)	47.1%	Hard	
✓ 69	Sqrt(x) (/problems/sqrtx)	38.5%	Easy	
✓ 19	Remove Nth Node From End of List (/problems/remove-nth-node-from-end-of-list)	44.8%	Medium	
✓ 1011	Capacity To Ship Packages Within D Days (/problems/capacity-to-ship-packages-within-d-days)	69.1%	Medium	
✓ 1004	Max Consecutive Ones III (/problems/max-consecutive-ones-iii)	62.7%	Medium	
✓ 1143	Longest Common Subsequence (/problems/longest-common-subsequence)	57.8%	Medium	
✓ 787	Cheapest Flights Within K Stops (/problems/cheapest-flights-within-k-stops)	39.2%	Medium	
✓ 6	Zigzag Conversion (/problems/zigzag-conversion)	47.4%	Medium	
196	Delete Duplicate Emails (/problems/delete-duplicate-emails)	61.6%	Easy	
✓ 377	Combination Sum IV (/problems/combination-sum-iv) ★	54.1%	Medium	
✓ 1235	Maximum Profit in Job Scheduling (/problems/maximum-profit-in-job-scheduling)	54.8%	Hard	
✓ 30	Substring with Concatenation of All Words (/problems/substring-with-concatenation-of-all-words)	32.3%	Hard	
✓ 216	Combination Sum III (/problems/combination-sum-iii)	69.3%	Medium	
✓ 2466	Count Ways To Build Good Strings (/problems/count-ways-to-build-good-strings)	54.8%	Medium	
✓ 2506	Count Pairs Of Similar Strings (/problems/count-pairs-of-similar-strings)	69.2%	Easy	



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2580	<a href="/problems/count-ways-to-group-overlapping-ranges/">Count Ways to Group Overlapping Ranges (/problems/count-ways-to-group-overlapping-ranges)</a>	35.4%	Medium	
2549	<a href="/problems/count-distinct-numbers-on-board/">Count Distinct Numbers on Board (/problems/count-distinct-numbers-on-board)</a>	59.9%	Easy	
2836	<a href="/problems/maximize-value-of-function-in-a-ball-passing-game/">Maximize Value of Function in a Ball Passing Game (/problems/maximize-value-of-function-in-a-ball-passing-game)</a>	29.7%	Hard	
3012	<a href="/problems/minimize-length-of-array-using-operations/">Minimize Length of Array Using Operations (/problems/minimize-length-of-array-using-operations)</a>	34.4%	Medium	
3015	<a href="/problems/count-the-number-of-houses-at-a-certain-distance-i/">Count the Number of Houses at a Certain Distance I (/problems/count-the-number-of-houses-at-a-certain-distance-i)</a>	54.1%	Medium	
3017	<a href="/problems/count-the-number-of-houses-at-a-certain-distance-ii/">Count the Number of Houses at a Certain Distance II (/problems/count-the-number-of-houses-at-a-certain-distance-ii)</a>	20.3%	Hard	

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