🔖 Microsoft

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 **148 / 227** problems.

☐ **Show problem tags**   **Select time period:**   6 months ▾

	#	Title	Acceptance	Difficulty	Frequency ❓
	1246	Palindrome Removal (/problems/palindrome-removal) 🔓	45.6%	Hard	
	1239	Maximum Length of a Concatenated String with Unique Characters (/problems/maximum-length-of-a-concatenated-string-with-unique-characters)	48.0%	Medium	
✔	54	Spiral Matrix (/problems/spiral-matrix)	34.3%	Medium	
✔	146	LRU Cache (/problems/lru-cache)	33.5%	Medium	
	273	Integer to English Words (/problems/integer-to-english-words)	27.2%	Hard	
	428	Serialize and Deserialize N-ary Tree (/problems/serialize-and-deserialize-n-ary-tree) 🔓	59.6%	Hard	
	1236	Web Crawler (/problems/web-crawler) 🔓	64.3%	Medium	

#	Title	Acceptance	Difficulty	Frequency ❓
✔ 212	Word Search II (/problems/word-search-ii)	35.1%	Hard	
1375	Bulb Switcher III (/problems/bulb-switcher-iii)	63.2%	Medium	
✔ 340	Longest Substring with At Most K Distinct Characters (/problems/longest-substring-with-at-most-k-distinct-characters) 🔓	44.3%	Hard	
✔ 25	Reverse Nodes in k-Group (/problems/reverse-nodes-in-k-group)	42.5%	Hard	
✔ 545	Boundary of Binary Tree (/problems/boundary-of-binary-tree) 🔓	39.1%	Medium	
1156	Swap For Longest Repeated Character Substring (/problems/swap-for-longest-repeated-character-substring)	48.5%	Medium	
✔ 200	Number of Islands (/problems/number-of-islands)	47.1%	Medium	
468	Validate IP Address (/problems/validate-ip-address)	24.2%	Medium	
722	Remove Comments (/problems/remove-comments)	34.7%	Medium	
1044	Longest Duplicate Substring (/problems/longest-duplicate-substring)	31.9%	Hard	
✔ 1	Two Sum (/problems/two-sum)	45.7%	Easy	
✔ 348	Design Tic-Tac-Toe (/problems/design-tic-tac-toe) 🔓	54.6%	Medium	

#	Title	Acceptance	Difficulty	Frequency ❓
✔ 151	Reverse Words in a String (/problems/reverse-words-in-a-string)	22.1%	Medium	
828	Count Unique Characters of All Substrings of a Given String (/problems/count-unique-characters-of-all-substrings-of-a-given-string)	45.7%	Hard	
✔ 23	Merge k Sorted Lists (/problems/merge-k-sorted-lists)	40.6%	Hard	
✔ 116	Populating Next Right Pointers in Each Node (/problems/populating-next-right-pointers-in-each-node)	45.7%	Medium	
✔ 179	Largest Number (/problems/largest-number)	29.0%	Medium	
✔ 516	Longest Palindromic Subsequence (/problems/longest-palindromic-subsequence)	53.6%	Medium	
✔ 45	Jump Game II (/problems/jump-game-ii)	30.7%	Hard	
✔ 445	Add Two Numbers II (/problems/add-two-numbers-ii)	54.8%	Medium	
✔ 240	Search a 2D Matrix II (/problems/search-a-2d-matrix-ii)	43.3%	Medium	
773	Sliding Puzzle (/problems/sliding-puzzle)	59.5%	Hard	
✔ 79	Word Search (/problems/word-search)	35.8%	Medium	
218	The Skyline Problem (/problems/the-skyline-problem)	34.7%	Hard	
✔ 41	First Missing Positive (/problems/first-missing-positive)	32.2%	Hard	

	#	Title	Acceptance	Difficulty	Frequency ❓
	393	UTF-8 Validation (/problems/utf-8-validation)	37.6%	Medium	
	1116	Print Zero Even Odd (/problems/print-zero-even-odd)	56.4%	Medium	
	1188	Design Bounded Blocking Queue (/problems/design-bounded-blocking-queue) 🔓	70.6%	Medium	
✔	716	Max Stack (/problems/max-stack) 🔓	42.6%	Easy	
	510	Inorder Successor in BST II (/problems/inorder-successor-in-bst-ii) 🔓	58.2%	Medium	
	767	Reorganize String (/problems/reorganize-string)	48.9%	Medium	
✔	103	Binary Tree Zigzag Level Order Traversal (/problems/binary-tree-zigzag-level-order-traversal)	48.6%	Medium	
	89	Gray Code (/problems/gray-code)	49.3%	Medium	
✔	42	Trapping Rain Water (/problems/trapping-rain-water)	49.2%	Hard	
✔	99	Recover Binary Search Tree (/problems/recover-binary-search-tree)	40.0%	Hard	
	358	Rearrange String k Distance Apart (/problems/rearrange-string-k-distance-apart) 🔓	35.1%	Hard	
✔	380	Insert Delete GetRandom O(1) (/problems/insert-delete-getrandom-o1)	47.7%	Medium	

#	Title	Acceptance	Difficulty	Frequency ❓
✔ 295	Find Median from Data Stream (/problems/find-median-from-data-stream)	44.7%	Hard	
232	Implement Queue using Stacks (/problems/implement-queue-using-stacks)	50.1%	Easy	
✔ 85	Maximal Rectangle (/problems/maximal-rectangle)	38.0%	Hard	
✔ 621	Task Scheduler (/problems/task-scheduler)	50.3%	Medium	
93	Restore IP Addresses (/problems/restore-ip-addresses)	36.0%	Medium	
419	Battleships in a Board (/problems/battleships-in-a-board)	70.2%	Medium	
1079	Letter Tile Possibilities (/problems/letter-tile-possibilities)	75.4%	Medium	
✔ 74	Search a 2D Matrix (/problems/search-a-2d-matrix)	36.6%	Medium	
✔ 138	Copy List with Random Pointer (/problems/copy-list-with-random-pointer)	37.0%	Medium	
460	LFU Cache (/problems/lfu-cache)	34.5%	Hard	
✔ 53	Maximum Subarray (/problems/maximum-subarray)	46.7%	Easy	
630	Course Schedule III (/problems/course-schedule-iii)	33.5%	Hard	
✔ 4	Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays)	29.8%	Hard	

	#	Title	Acceptance	Difficulty	Frequency ❓
	702	Search in a Sorted Array of Unknown Size (/problems/search-in-a-sorted-array-of-unknown-size) 🔓	67.3%	Medium	
	457	Circular Array Loop (/problems/circular-array-loop)	29.5%	Medium	
	149	Max Points on a Line (/problems/max-points-on-a-line)	17.0%	Hard	
	679	24 Game (/problems/24-game)	46.5%	Hard	
✔	124	Binary Tree Maximum Path Sum (/problems/binary-tree-maximum-path-sum)	34.5%	Hard	
✔	46	Permutations (/problems/permutations)	64.0%	Medium	
✔	315	Count of Smaller Numbers After Self (/problems/count-of-smaller-numbers-after-self)	41.6%	Hard	
	950	Reveal Cards In Increasing Order (/problems/reveal-cards-in-increasing-order)	74.7%	Medium	
✔	297	Serialize and Deserialize Binary Tree (/problems/serialize-and-deserialize-binary-tree)	47.8%	Hard	
✔	277	Find the Celebrity (/problems/find-the-celebrity) 🔓	42.1%	Medium	
✔	43	Multiply Strings (/problems/multiply-strings)	34.1%	Medium	
✔	102	Binary Tree Level Order Traversal (/problems/binary-tree-level-order-traversal)	54.9%	Medium	
✔	134	Gas Station (/problems/gas-station)	38.8%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	567	Permutation in String (/problems/permutation-in-string)	44.4%	Medium	
✔	24	Swap Nodes in Pairs (/problems/swap-nodes-in-pairs)	50.8%	Medium	
	681	Next Closest Time (/problems/next-closest-time) 🔓	45.1%	Medium	
✔	155	Min Stack (/problems/min-stack)	44.8%	Easy	
✔	443	String Compression (/problems/string-compression)	41.5%	Easy	
✔	128	Longest Consecutive Sequence (/problems/longest-consecutive-sequence)	45.3%	Hard	
	186	Reverse Words in a String II (/problems/reverse-words-in-a-string-ii) 🔓	43.7%	Medium	
	1229	Meeting Scheduler (/problems/meeting-scheduler) 🔓	53.1%	Medium	
	845	Longest Mountain in Array (/problems/longest-mountain-in-array)	37.4%	Medium	
	849	Maximize Distance to Closest Person (/problems/maximize-distance-to-closest-person)	42.6%	Easy	
✔	127	Word Ladder (/problems/word-ladder)	29.9%	Medium	
	844	Backspace String Compare (/problems/backspace-string-compare)	46.6%	Easy	
	540	Single Element in a Sorted Array (/problems/single-element-in-a-sorted-array)	57.9%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	695	Max Area of Island (/problems/max-area-of-island)	63.0%	Medium	
	133	Clone Graph (/problems/clone-graph)	35.3%	Medium	
✔	49	Group Anagrams (/problems/group-anagrams)	57.3%	Medium	
✔	140	Word Break II (/problems/word-break-ii)	32.9%	Hard	
✔	69	Sqrt(x) (/problems/sqrtx)	34.1%	Easy	
✔	75	Sort Colors (/problems/sort-colors)	47.6%	Medium	
	556	Next Greater Element III (/problems/next-greater-element-iii)	31.8%	Medium	
✔	210	Course Schedule II (/problems/course-schedule-ii)	41.0%	Medium	
✔	236	Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)	46.2%	Medium	
✔	160	Intersection of Two Linked Lists (/problems/intersection-of-two-linked-lists)	41.1%	Easy	
✔	37	Sudoku Solver (/problems/sudoku-solver)	44.0%	Hard	
	622	Design Circular Queue (/problems/design-circular-queue)	44.1%	Medium	
	126	Word Ladder II (/problems/word-ladder-ii)	22.4%	Hard	
✔	105	Construct Binary Tree from Preorder and Inorder Traversal (/problems/construct-binary-tree-from-preorder-and-inorder-traversal)	49.3%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ❓
	317	Shortest Distance from All Buildings (/problems/shortest-distance-from-all-buildings) 🔓	41.7%	Hard	
	759	Employee Free Time (/problems/employee-free-time) 🔓	66.5%	Hard	
✔	17	Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number)	47.1%	Medium	
✔	528	Random Pick with Weight (/problems/random-pick-with-weight)	44.1%	Medium	
	706	Design HashMap (/problems/design-hashmap)	61.5%	Easy	
✔	98	Validate Binary Search Tree (/problems/validate-binary-search-tree)	27.9%	Medium	
✔	224	Basic Calculator (/problems/basic-calculator)	37.1%	Hard	
✔	8	String to Integer (atoi) (/problems/string-to-integer-atoi)	15.4%	Medium	
	187	Repeated DNA Sequences (/problems/repeated-dna-sequences)	39.0%	Medium	
✔	59	Spiral Matrix II (/problems/spiral-matrix-ii)	54.3%	Medium	
✔	214	Shortest Palindrome (/problems/shortest-palindrome)	29.9%	Hard	
✔	38	Count and Say (/problems/count-and-say)	44.9%	Easy	
	557	Reverse Words in a String III (/problems/reverse-words-in-a-string-iii)	70.2%	Easy	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	208	Implement Trie (Prefix Tree) (/problems/implement-trie-prefix-tree)	49.9%	Medium	
	907	Sum of Subarray Minimums (/problems/sum-of-subarray-minimums)	32.7%	Medium	
	129	Sum Root to Leaf Numbers (/problems/sum-root-to-leaf-numbers)	49.3%	Medium	
	1304	Find N Unique Integers Sum up to Zero (/problems/find-n-unique-integers-sum-up-to-zero)	76.4%	Easy	
✔	269	Alien Dictionary (/problems/alien-dictionary) 🔓	33.3%	Hard	
✔	33	Search in Rotated Sorted Array (/problems/search-in-rotated-sorted-array)	34.7%	Medium	
✔	253	Meeting Rooms II (/problems/meeting-rooms-ii) 🔓	45.8%	Medium	
✔	48	Rotate Image (/problems/rotate-image)	57.3%	Medium	
	417	Pacific Atlantic Water Flow (/problems/pacific-atlantic-water-flow)	41.4%	Medium	
✔	159	Longest Substring with At Most Two Distinct Characters (/problems/longest-substring-with-at-most-two-distinct-characters) 🔓	49.5%	Medium	
✔	139	Word Break (/problems/word-break)	40.3%	Medium	
✔	239	Sliding Window Maximum (/problems/sliding-window-maximum)	43.3%	Hard	
✔	394	Decode String (/problems/decode-string)	50.4%	Medium	

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205	Isomorphic Strings (/problems/isomorphic-strings)	39.9%	Easy	
✔ 752	Open the Lock (/problems/open-the-lock)	51.9%	Medium	
✔ 88	Merge Sorted Array (/problems/merge-sorted-array)	39.6%	Easy	
✔ 34	Find First and Last Position of Element in Sorted Array (/problems/find-first-and-last-position-of-element-in-sorted-array)	36.3%	Medium	
✔ 227	Basic Calculator II (/problems/basic-calculator-ii)	37.1%	Medium	
362	Design Hit Counter (/problems/design-hit-counter) 🔓	63.9%	Medium	
✔ 238	Product of Array Except Self (/problems/product-of-array-except-self)	60.3%	Medium	
✔ 31	Next Permutation (/problems/next-permutation)	32.7%	Medium	
92	Reverse Linked List II (/problems/reverse-linked-list-ii)	39.1%	Medium	
636	Exclusive Time of Functions (/problems/exclusive-time-of-functions)	52.1%	Medium	
✔ 141	Linked List Cycle (/problems/linked-list-cycle)	41.4%	Easy	
✔ 13	Roman to Integer (/problems/roman-to-integer)	55.9%	Easy	

	#	Title	Acceptance	Difficulty	Frequency ❓
	1381	Design a Stack With Increment Operation (/problems/design-a-stack-with-increment-operation)	75.9%	Medium	
✔	50	Pow(x, n) (/problems/powx-n)	30.4%	Medium	
✔	173	Binary Search Tree Iterator (/problems/binary-search-tree-iterator)	57.1%	Medium	
✔	166	Fraction to Recurring Decimal (/problems/fraction-to-recurring-decimal)	21.7%	Medium	
✔	2	Add Two Numbers (/problems/add-two-numbers)	34.1%	Medium	
✔	252	Meeting Rooms (/problems/meeting-rooms) 🔓	54.7%	Easy	
✔	5	Longest Palindromic Substring (/problems/longest-palindromic-substring)	29.6%	Medium	
	113	Path Sum II (/problems/path-sum-ii)	47.1%	Medium	
	993	Cousins in Binary Tree (/problems/cousins-in-binary-tree)	52.0%	Easy	
✔	91	Decode Ways (/problems/decode-ways)	24.9%	Medium	
✔	169	Majority Element (/problems/majority-element)	58.9%	Easy	
✔	399	Evaluate Division (/problems/evaluate-division)	51.9%	Medium	
✔	1155	Number of Dice Rolls With Target Sum (/problems/number-of-dice-rolls-with-target-sum)	48.6%	Medium	

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✔ 20	Valid Parentheses (/problems/valid-parentheses)	39.1%	Easy	
346	Moving Average from Data Stream (/problems/moving-average-from-data-stream) 🔓	71.3%	Easy	
✔ 384	Shuffle an Array (/problems/shuffle-an-array)	52.9%	Medium	
51	N-Queens (/problems/n-queens)	47.1%	Hard	
415	Add Strings (/problems/add-strings)	47.7%	Easy	
✔ 532	K-diff Pairs in an Array (/problems/k-diff-pairs-in-an-array)	31.7%	Easy	
832	Flipping an Image (/problems/flipping-an-image)	76.4%	Easy	
✔ 36	Valid Sudoku (/problems/valid-sudoku)	49.0%	Medium	
680	Valid Palindrome II (/problems/valid-palindrome-ii)	36.7%	Easy	
✔ 10	Regular Expression Matching (/problems/regular-expression-matching)	26.9%	Hard	
701	Insert into a Binary Search Tree (/problems/insert-into-a-binary-search-tree)	77.3%	Medium	
863	All Nodes Distance K in Binary Tree (/problems/all-nodes-distance-k-in-binary-tree)	55.7%	Medium	
653	Two Sum IV - Input is a BST (/problems/two-sum-iv-input-is-a-bst)	55.6%	Easy	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	198	House Robber (/problems/house-robber)	42.1%	Easy	
✔	703	Kth Largest Element in a Stream (/problems/kth-largest-element-in-a-stream)	49.9%	Easy	
✔	15	3Sum (/problems/3sum)	27.0%	Medium	
✔	518	Coin Change 2 (/problems/coin-change-2)	50.4%	Medium	
✔	329	Longest Increasing Path in a Matrix (/problems/longest-increasing-path-in-a-matrix)	43.6%	Hard	
✔	206	Reverse Linked List (/problems/reverse-linked-list)	63.0%	Easy	
	450	Delete Node in a BST (/problems/delete-node-in-a-bst)	44.3%	Medium	
✔	19	Remove Nth Node From End of List (/problems/remove-nth-node-from-end-of-list)	35.3%	Medium	
✔	77	Combinations (/problems/combinations)	55.1%	Medium	
✔	131	Palindrome Partitioning (/problems/palindrome-partitioning)	48.0%	Medium	
✔	56	Merge Intervals (/problems/merge-intervals)	39.5%	Medium	
	106	Construct Binary Tree from Inorder and Postorder Traversal (/problems/construct-binary-tree-from-inorder-and-postorder-traversal)	47.6%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	144	Binary Tree Preorder Traversal (/problems/binary-tree-preorder-traversal)	56.0%	Medium	
✔	21	Merge Two Sorted Lists (/problems/merge-two-sorted-lists)	53.9%	Easy	
✔	39	Combination Sum (/problems/combination-sum)	56.5%	Medium	
✔	121	Best Time to Buy and Sell Stock (/problems/best-time-to-buy-and-sell-stock)	50.6%	Easy	
	44	Wildcard Matching (/problems/wildcard-matching)	24.8%	Hard	
✔	117	Populating Next Right Pointers in Each Node II (/problems/populating-next-right-pointers-in-each-node-ii)	39.5%	Medium	
✔	207	Course Schedule (/problems/course-schedule)	43.3%	Medium	
	724	Find Pivot Index (/problems/find-pivot-index)	44.2%	Easy	
	733	Flood Fill (/problems/flood-fill)	55.4%	Easy	
✔	287	Find the Duplicate Number (/problems/find-the-duplicate-number)	55.9%	Medium	
✔	148	Sort List (/problems/sort-list)	42.9%	Medium	
✔	55	Jump Game (/problems/jump-game)	34.7%	Medium	
✔	26	Remove Duplicates from Sorted Array (/problems/remove-duplicates-from-sorted-array)	45.4%	Easy	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	268	Missing Number (/problems/missing-number)	51.9%	Easy	
	123	Best Time to Buy and Sell Stock III (/problems/best-time-to-buy-and-sell-stock-iii)	38.6%	Hard	
✔	18	4Sum (/problems/4sum)	33.8%	Medium	
	61	Rotate List (/problems/rotate-list)	30.2%	Medium	
✔	234	Palindrome Linked List (/problems/palindrome-linked-list)	39.5%	Easy	
✔	22	Generate Parentheses (/problems/generate-parentheses)	63.1%	Medium	
✔	647	Palindromic Substrings (/problems/palindromic-substrings)	60.8%	Medium	
✔	189	Rotate Array (/problems/rotate-array)	35.0%	Easy	
✔	63	Unique Paths II (/problems/unique-paths-ii)	34.7%	Medium	
✔	560	Subarray Sum Equals K (/problems/subarray-sum-equals-k)	43.8%	Medium	
✔	209	Minimum Size Subarray Sum (/problems/minimum-size-subarray-sum)	38.4%	Medium	
✔	235	Lowest Common Ancestor of a Binary Search Tree (/problems/lowest-common-ancestor-of-a-binary-search-tree)	50.2%	Easy	
✔	438	Find All Anagrams in a String (/problems/find-all-anagrams-in-a-string)	43.6%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	692	Top K Frequent Words (/problems/top-k-frequent-words)	52.1%	Medium	
	110	Balanced Binary Tree (/problems/balanced-binary-tree)	43.7%	Easy	
✔	328	Odd Even Linked List (/problems/odd-even-linked-list)	56.0%	Medium	
✔	1249	Minimum Remove to Make Valid Parentheses (/problems/minimum-remove-to-make-valid-parentheses)	63.0%	Medium	
✔	171	Excel Sheet Column Number (/problems/excel-sheet-column-number)	56.2%	Easy	
✔	145	Binary Tree Postorder Traversal (/problems/binary-tree-postorder-traversal)	55.4%	Medium	
✔	73	Set Matrix Zeroes (/problems/set-matrix-zeroes)	43.3%	Medium	
	876	Middle of the Linked List (/problems/middle-of-the-linked-list)	68.6%	Easy	
✔	94	Binary Tree Inorder Traversal (/problems/binary-tree-inorder-traversal)	63.8%	Medium	
✔	162	Find Peak Element (/problems/find-peak-element)	43.4%	Medium	
✔	283	Move Zeroes (/problems/move-zeroes)	58.0%	Easy	
✔	83	Remove Duplicates from Sorted List (/problems/remove-duplicates-from-sorted-list)	45.6%	Easy	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	108	Convert Sorted Array to Binary Search Tree (/problems/convert-sorted-array-to-binary-search-tree)	58.4%	Easy	
✔	3	Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters)	30.5%	Medium	
✔	543	Diameter of Binary Tree (/problems/diameter-of-binary-tree)	48.6%	Easy	
✔	300	Longest Increasing Subsequence (/problems/longest-increasing-subsequence)	42.7%	Medium	
	226	Invert Binary Tree (/problems/invert-binary-tree)	65.3%	Easy	
	994	Rotting Oranges (/problems/rotting-oranges)	49.3%	Medium	
	1470	Shuffle the Array (/problems/shuffle-the-array)	88.7%	Easy	
✔	215	Kth Largest Element in an Array (/problems/kth-largest-element-in-an-array)	55.8%	Medium	
✔	242	Valid Anagram (/problems/valid-anagram)	57.1%	Easy	
✔	7	Reverse Integer (/problems/reverse-integer)	25.8%	Easy	
✔	28	Implement strStr() (/problems/implement-strstr)	34.6%	Easy	
✔	122	Best Time to Buy and Sell Stock II (/problems/best-time-to-buy-and-sell-stock-ii)	57.2%	Easy	

	#	Title	Acceptance	Difficulty	Frequency ❓
✔	101	Symmetric Tree (/problems/symmetric-tree)	47.1%	Easy	
	442	Find All Duplicates in an Array (/problems/find-all-duplicates-in-an-array)	67.9%	Medium	
✔	136	Single Number (/problems/single-number)	65.7%	Easy	
✔	987	Vertical Order Traversal of a Binary Tree (/problems/vertical-order-traversal-of-a-binary-tree)	36.5%	Medium	

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