

Goldman Sachs

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 **83 / 124** problems.

☒ Show problem tags

Select time period:

1 year

#	Title	Tags	Acceptance	Difficulty	Frequency
780	Reaching Points (/problems/re...	Math (/tag/math)	30.5%	Hard	
1086	High Five (/problems/high-five)	Array (/tag/array) Hash Table (/tag/hash-table) Sorting (/tag/sorting)	76.6%	Easy	
1041	Robot Bounded In Circle (/pro...	Math (/tag/math) String (/tag/string) Simulation (/tag/simulation)	54.8%	Medium	
1163	Last Substring in Lexicographi...	Two Pointers (/tag/two-pointers) String (/tag/string)	36.1%	Hard	
740	Delete and Earn (/problems/d...	Array (/tag/array) Hash Table (/tag/hash-table) Dynamic Programming (/tag/dynamic-programming)	51.3%	Medium	
✓ 42	Trapping Rain Water (/proble...	Array (/tag/array) Two Pointers (/tag/two-pointers) Dynamic Programming (/tag/dynamic-programming) Stack (/tag/stack) Monotonic Stack (/tag/monotonic-stack)	52.3%	Hard	
592	Fraction Addition and Subtract...	Math (/tag/math) String (/tag/string) Simulation (/tag/simulation)	50.7%	Medium	
✓ 443	String Compression (/problem...	Two Pointers (/tag/two-pointers) String (/tag/string)	45.0%	Medium	
1395	Count Number of Teams (/pro...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Binary Indexed Tree (/tag/binary-indexed-tree)	72.6%	Medium	

#	Title	Tags	Acceptance	Difficulty	Freque
209	Minimum Size Subarray Sum (...)	Array (/tag/array) Binary Search (/tag/binary-search) Sliding Window (/tag/sliding-window) Prefix Sum (/tag/prefix-sum)	40.4%	Medium	
724	Find Pivot Index (/problems/fi...	Array (/tag/array) Prefix Sum (/tag/prefix-sum)	47.2%	Easy	
532	K-diff Pairs in an Array (/probl...	Array (/tag/array) Hash Table (/tag/hash-table) Two Pointers (/tag/two-pointers) Binary Search (/tag/binary-search) Sorting (/tag/sorting)	36.0%	Medium	
166	Fraction to Recurring Decimal ...	Hash Table (/tag/hash-table) Math (/tag/math) String (/tag/string)	22.6%	Medium	
✓ 862	Shortest Subarray with Sum at...	Array (/tag/array) Binary Search (/tag/binary-search) Queue (/tag/queue) Sliding Window (/tag/sliding-window) Heap (Priority Queue) (/tag/heap-priority-queue) Prefix Sum (/tag/prefix-sum) Monotonic Queue (/tag/monotonic-queue)	25.3%	Hard	
✓ 547	Number of Provinces (/proble...	Array (/tag/array) Depth-First Search (/tag/depth-first-search) Breadth-First Search (/tag/breadth-first-search) Union Find (/tag/union-find) Matrix (/tag/matrix)	61.3%	Medium	
✓ 647	Palindromic Substrings (/probl...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	63.0%	Medium	
✓ 387	First Unique Character in a Stri...	Hash Table (/tag/hash-table) String (/tag/string) Queue (/tag/queue) Counting (/tag/counting)	54.5%	Easy	
706	Design HashMap (/problems/...	Array (/tag/array) Hash Table (/tag/hash-table) Linked List (/tag/linked-list) Design (/tag/design) Hash Function (/tag/hash-function)	63.9%	Easy	
1051	Height Checker (/problems/he...	Array (/tag/array) Sorting (/tag/sorting) Counting Sort (/tag/counting-sort)	73.0%	Easy	
✓ 524	Longest Word in Dictionary thr...	Array (/tag/array) Two Pointers (/tag/two-pointers) String (/tag/string) Sorting (/tag/sorting)	50.3%	Medium	
✓ 688	Knight Probability in Chessboa...	Dynamic Programming (/tag/dynamic-programming)	50.7%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency
✓ 4	Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays/)	Array (/tag/array) Binary Search (/tag/binary-search) Divide and Conquer (/tag/divide-and-conquer)	32.0%	Hard	
✓ 49	Group Anagrams (/problems/group-anagrams/)	Hash Table (/tag/hash-table) String (/tag/string) Sorting (/tag/sorting)	60.5%	Medium	
✓ 322	Coin Change (/problems/coin-change/)	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Breadth-First Search (/tag/breadth-first-search)	38.2%	Medium	
720	Longest Word in Dictionary (/problems/longest-word-in-dictionary/)	Array (/tag/array) Hash Table (/tag/hash-table) String (/tag/string) Trie (/tag/trie) Sorting (/tag/sorting)	49.7%	Easy	
390	Elimination Game (/problems/elimination-game/)	Math (/tag/math)	45.6%	Medium	
657	Robot Return to Origin (/problems/robot-return-to-origin/)	String (/tag/string) Simulation (/tag/simulation)	74.3%	Easy	
✓ 1219	Path with Maximum Gold (/problems/path-with-maximum-gold/)	Array (/tag/array) Backtracking (/tag/backtracking) Matrix (/tag/matrix)	66.1%	Medium	
83	Remove Duplicates from Sorted List (/problems/remove-duplicates-from-sorted-list/)	Linked List (/tag/linked-list)	47.0%	Easy	
✓ 44	Wildcard Matching (/problems/wildcard-matching/)	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Recursion (/tag/recursion)	25.8%	Hard	
1836	Remove Duplicates From an Unsorted Linked List (/problems/remove-duplicates-from-an-unsorted-linked-list/)	Hash Table (/tag/hash-table) Linked List (/tag/linked-list)	72.0%	Medium	
243	Shortest Word Distance (/problems/shortest-word-distance/)	Array (/tag/array) String (/tag/string)	62.7%	Easy	
✓ 295	Find Median from Data Stream (/problems/find-median-from-data-stream/)	Two Pointers (/tag/two-pointers) Design (/tag/design) Sorting (/tag/sorting) Heap (Priority Queue) (/tag/heap-priority-queue) Data Stream (/tag/data-stream)	48.3%	Hard	
✓ 8	String to Integer (atoi) (/problems/string-to-integer-atoi/)	String (/tag/string)	15.9%	Medium	
✓ 1296	Divide Array in Sets of K Consecutive Numbers (/problems/divide-array-in-sets-of-k-consecutive-numbers/)	Array (/tag/array) Hash Table (/tag/hash-table) Greedy (/tag/greedy) Sorting (/tag/sorting)	55.8%	Medium	
✓ 146	LRU Cache (/problems/lru-cache/)	Hash Table (/tag/hash-table) Linked List (/tag/linked-list) Design (/tag/design) Doubly-Linked List (/tag/doubly-linked-list)	37.1%	Medium	

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✓ 91	Decode Ways (/problems/dec...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	27.5%	Medium	
✓ 939	Minimum Area Rectangle (/pr...	Array (/tag/array) Hash Table (/tag/hash-table) Math (/tag/math) Geometry (/tag/geometry) Sorting (/tag/sorting)	52.6%	Medium	
✓ 10	Regular Expression Matching (...)	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Recursion (/tag/recursion)	27.7%	Hard	
1186	Maximum Subarray Sum with ...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	39.6%	Medium	
✓ 1146	Snapshot Array (/problems/sn...	Array (/tag/array) Hash Table (/tag/hash-table) Binary Search (/tag/binary-search) Design (/tag/design) Data Stream (/tag/data-stream)	37.0%	Medium	
✓ 5	Longest Palindromic Substring...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	30.9%	Medium	
✓ 200	Number of Islands (/problems...	Array (/tag/array) Depth-First Search (/tag/depth-first-search) Breadth-First Search (/tag/breadth-first-search) Union Find (/tag/union-find) Matrix (/tag/matrix)	50.4%	Medium	
✓ 153	Find Minimum in Rotated Sort...	Array (/tag/array) Binary Search (/tag/binary-search)	46.7%	Medium	
275	H-Index II (/problems/h-index...	Array (/tag/array) Binary Search (/tag/binary-search)	36.5%	Medium	
✓ 326	Power of Three (/problems/po...	Math (/tag/math) Recursion (/tag/recursion)	42.5%	Easy	
✓ 64	Minimum Path Sum (/problem...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Matrix (/tag/matrix)	57.0%	Medium	
457	Circular Array Loop (/problem...	Array (/tag/array) Hash Table (/tag/hash-table) Two Pointers (/tag/two-pointers)	30.5%	Medium	

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✓ 215	Kth Largest Element in an Arra...	Array (/tag/array) Divide and Conquer (/tag/divide-and-conquer) Sorting (/tag/sorting) Heap (Priority Queue) (/tag/heap-priority-queue) Quickselect (/tag/quickselect)	59.8%	Medium	
✓ 460	LFU Cache (/problems/lfu-cac...	Hash Table (/tag/hash-table) Linked List (/tag/linked-list) Design (/tag/design) Doubly-Linked List (/tag/doubly-linked-list)	37.2%	Hard	
✓ 309	Best Time to Buy and Sell Stoc...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	48.8%	Medium	
1382	Balance a Binary Search Tree (/...	Divide and Conquer (/tag/divide-and-conquer) Greedy (/tag/greedy) Tree (/tag/tree) Depth-First Search (/tag/depth-first-search) Binary Search Tree (/tag/binary-search-tree) Binary Tree (/tag/binary-tree)	77.0%	Medium	
✓ 325	Maximum Size Subarray Sum ... 🔒	Array (/tag/array) Hash Table (/tag/hash-table)	47.9%	Medium	
✓ 188	Best Time to Buy and Sell Stoc...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	30.7%	Hard	
274	H-Index (/problems/h-index)	Array (/tag/array) Sorting (/tag/sorting) Counting Sort (/tag/counting-sort)	36.6%	Medium	
✓ 3	Longest Substring Without Re...	Hash Table (/tag/hash-table) String (/tag/string) Sliding Window (/tag/sliding-window)	31.8%	Medium	
376	Wiggle Subsequence (/proble...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy)	42.6%	Medium	
✓ 1049	Last Stone Weight II (/problem...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	47.3%	Medium	
✓ 1209	Remove All Adjacent Duplicate...	String (/tag/string) Stack (/tag/stack)	57.0%	Medium	
✓ 642	Design Search Autocomplete ... 🔒	String (/tag/string) Design (/tag/design) Trie (/tag/trie) Data Stream (/tag/data-stream)	46.9%	Hard	
✓ 1249	Minimum Remove to Make Val...	String (/tag/string) Stack (/tag/stack)	64.4%	Medium	
✓ 50	Pow(x, n) (/problems/powx-n)	Math (/tag/math) Recursion (/tag/recursion)	31.3%	Medium	

#	Title	Tags	Acceptance	Difficulty	Freque
135	Candy (/problems/candy/)	Array (/tag/array/) Greedy (/tag/greedy/)	33.9%	Hard	
✓ 115	Distinct Subsequences (/probl...	String (/tag/string/) Dynamic Programming (/tag/dynamic-programming/)	40.4%	Hard	
✓ 221	Maximal Square (/problems/m...	Array (/tag/array/) Dynamic Programming (/tag/dynamic-programming/) Matrix (/tag/matrix/)	40.2%	Medium	
✓ 56	Merge Intervals (/problems/m...	Array (/tag/array/) Sorting (/tag/sorting/)	42.0%	Medium	
✓ 54	Spiral Matrix (/problems/spiral...	Array (/tag/array/) Matrix (/tag/matrix/) Simulation (/tag/simulation/)	37.3%	Medium	
✓ 121	Best Time to Buy and Sell Stoc...	Array (/tag/array/) Dynamic Programming (/tag/dynamic-programming/)	52.1%	Easy	
983	Minimum Cost For Tickets (/pr...	Array (/tag/array/) Dynamic Programming (/tag/dynamic-programming/)	63.0%	Medium	
✓ 155	Min Stack (/problems/min-sta...	Stack (/tag/stack/) Design (/tag/design/)	47.4%	Easy	
✓ 31	Next Permutation (/problems/...	Array (/tag/array/) Two Pointers (/tag/two-pointers/)	34.2%	Medium	
703	Kth Largest Element in a Strea...	Tree (/tag/tree/) Design (/tag/design/) Binary Search Tree (/tag/binary-search-tree/) Heap (Priority Queue) (/tag/heap-priority-queue/) Binary Tree (/tag/binary-tree/) Data Stream (/tag/data-stream/)	51.3%	Easy	
109	Convert Sorted List to Binary S...	Linked List (/tag/linked-list/) Divide and Conquer (/tag/divide-and-conquer/) Tree (/tag/tree/) Binary Search Tree (/tag/binary-search-tree/) Binary Tree (/tag/binary-tree/)	52.5%	Medium	
✓ 70	Climbing Stairs (/problems/cli...	Math (/tag/math/) Dynamic Programming (/tag/dynamic-programming/) Memoization (/tag/memoization/)	49.0%	Easy	
✓ 11	Container With Most Water (/...	Array (/tag/array/) Two Pointers (/tag/two-pointers/) Greedy (/tag/greedy/)	53.1%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency
✓ 23	Merge k Sorted Lists (/proble...	Linked List (/tag/linked-list) Divide and Conquer (/tag/divide-and-conquer) Heap (Priority Queue) (/tag/heap-priority-queue) Merge Sort (/tag/merge-sort)	43.7%	Hard	
225	Implement Stack using Queue...	Stack (/tag/stack) Design (/tag/design) Queue (/tag/queue)	48.7%	Easy	
✓ 242	Valid Anagram (/problems/vali...	Hash Table (/tag/hash-table) String (/tag/string) Sorting (/tag/sorting)	59.3%	Easy	
✓ 41	First Missing Positive (/proble...	Array (/tag/array) Hash Table (/tag/hash-table)	34.5%	Hard	
✓ 120	Triangle (/problems/triangle)	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	47.4%	Medium	
171	Excel Sheet Column Number (/...	Math (/tag/math)	57.6%	Easy	
✓ 767	Reorganize String (/problems/...	Hash Table (/tag/hash-table) String (/tag/string) Greedy (/tag/greedy) Sorting (/tag/sorting) Heap (Priority Queue) (/tag/heap-priority-queue) Counting (/tag/counting)	50.7%	Medium	
✓ 103	Binary Tree Zigzag Level Order...	Tree (/tag/tree) Breadth-First Search (/tag/breadth-first-search) Binary Tree (/tag/binary-tree)	51.0%	Medium	
✓ 33	Search in Rotated Sorted Array...	Array (/tag/array) Binary Search (/tag/binary-search)	36.4%	Medium	
119	Pascal's Triangle II (/problems/...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	53.2%	Easy	
✓ 55	Jump Game (/problems/jump-...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy)	35.6%	Medium	
✓ 208	Implement Trie (Prefix Tree) (/...	Hash Table (/tag/hash-table) String (/tag/string) Design (/tag/design) Trie (/tag/trie)	53.5%	Medium	
✓ 560	Subarray Sum Equals K (/probl...	Array (/tag/array) Hash Table (/tag/hash-table) Prefix Sum (/tag/prefix-sum)	43.7%	Medium	
✓ 416	Partition Equal Subset Sum (/p...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	45.2%	Medium	
38	Count and Say (/problems/cou...	String (/tag/string)	46.7%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency
✓ 15	3Sum (/problems/3sum)	Array (/tag/array) Two Pointers (/tag/two-pointers) Sorting (/tag/sorting)	28.7%	Medium	
18	4Sum (/problems/4sum)	Array (/tag/array) Two Pointers (/tag/two-pointers) Sorting (/tag/sorting)	35.7%	Medium	
✓ 206	Reverse Linked List (/problems...	Linked List (/tag/linked-list) Recursion (/tag/recursion)	66.6%	Easy	
✓ 1	Two Sum (/problems/two-sum)	Array (/tag/array) Hash Table (/tag/hash-table)	47.1%	Easy	
✓ 53	Maximum Subarray (/problem...	Array (/tag/array) Divide and Conquer (/tag/divide-and-conquer) Dynamic Programming (/tag/dynamic-programming)	48.1%	Easy	
✓ 20	Valid Parentheses (/problems/...	String (/tag/string) Stack (/tag/stack)	40.2%	Easy	
36	Valid Sudoku (/problems/valid...	Array (/tag/array) Hash Table (/tag/hash-table) Matrix (/tag/matrix)	51.4%	Medium	
✓ 88	Merge Sorted Array (/problem...	Array (/tag/array) Two Pointers (/tag/two-pointers) Sorting (/tag/sorting)	41.2%	Easy	
✓ 118	Pascal's Triangle (/problems/p...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	57.3%	Easy	
73	Set Matrix Zeroes (/problems/...	Array (/tag/array) Hash Table (/tag/hash-table) Matrix (/tag/matrix)	45.1%	Medium	
✓ 141	Linked List Cycle (/problems/li...	Hash Table (/tag/hash-table) Linked List (/tag/linked-list) Two Pointers (/tag/two-pointers)	43.5%	Easy	
✓ 76	Minimum Window Substring (...)	Hash Table (/tag/hash-table) String (/tag/string) Sliding Window (/tag/sliding-window)	36.6%	Hard	
✓ 210	Course Schedule II (/problems...	Depth-First Search (/tag/depth-first-search) Breadth-First Search (/tag/breadth-first-search) Graph (/tag/graph) Topological Sort (/tag/topological-sort)	43.6%	Medium	
✓ 344	Reverse String (/problems/rev...	Two Pointers (/tag/two-pointers) String (/tag/string) Recursion (/tag/recursion)	71.3%	Easy	
✓ 876	Middle of the Linked List (/pro...	Linked List (/tag/linked-list) Two Pointers (/tag/two-pointers)	69.5%	Easy	

#	Title	Tags	Acceptance	Difficulty	Freque
✓ 199	Binary Tree Right Side View (/p...	Tree (/tag/tree) Depth-First Search (/tag/depth-first-search) Breadth-First Search (/tag/breadth-first-search) Binary Tree (/tag/binary-tree)	57.1%	Medium	
✓ 152	Maximum Product Subarray (/...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	33.1%	Medium	
✓ 198	House Robber (/problems/hou... ★	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	43.6%	Medium	
✓ 78	Subsets (/problems/subsets)	Array (/tag/array) Backtracking (/tag/backtracking) Bit Manipulation (/tag/bit-manipulation)	66.6%	Medium	
✓ 62	Unique Paths (/problems/uniq...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Combinatorics (/tag/combinatorics)	56.9%	Medium	
✓ 189	Rotate Array (/problems/rotat...	Array (/tag/array) Math (/tag/math) Two Pointers (/tag/two-pointers)	36.9%	Medium	
✓ 268	Missing Number (/problems/...	Array (/tag/array) Hash Table (/tag/hash-table) Math (/tag/math) Bit Manipulation (/tag/bit-manipulation) Sorting (/tag/sorting)	56.1%	Easy	
✓ 226	Invert Binary Tree (/problems/i...	Tree (/tag/tree) Depth-First Search (/tag/depth-first-search) Breadth-First Search (/tag/breadth-first-search) Binary Tree (/tag/binary-tree)	68.1%	Easy	
75	Sort Colors (/problems/sort-co...	Array (/tag/array) Two Pointers (/tag/two-pointers) Sorting (/tag/sorting)	50.7%	Medium	
46	Permutations (/problems/per...	Array (/tag/array) Backtracking (/tag/backtracking)	68.0%	Medium	
28	Implement strStr() (/problems/...	Two Pointers (/tag/two-pointers) String (/tag/string) String Matching (/tag/string-matching)	35.6%	Easy	
✓ 238	Product of Array Except Self (/...	Array (/tag/array) Prefix Sum (/tag/prefix-sum)	61.7%	Medium	
✓ 287	Find the Duplicate Number (/p...	Array (/tag/array) Two Pointers (/tag/two-pointers) Binary Search (/tag/binary-search) Bit Manipulation (/tag/bit-manipulation)	58.1%	Medium	

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✓ 122	Best Time to Buy and Sell Stoc...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy)	59.3%	Easy	
19	Remove Nth Node From End o...	Linked List (/tag/linked-list) Two Pointers (/tag/two-pointers)	36.4%	Medium	
746	Min Cost Climbing Stairs (/pro...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	53.5%	Easy	
✓ 13	Roman to Integer (/problems/...	Hash Table (/tag/hash-table) Math (/tag/math) String (/tag/string)	57.3%	Easy	
✓ 94	Binary Tree Inorder Traversal (/...	Stack (/tag/stack) Tree (/tag/tree) Depth-First Search (/tag/depth-first-search) Binary Tree (/tag/binary-tree)	67.2%	Easy	
✓ 128	Longest Consecutive Sequenc...	Array (/tag/array) Hash Table (/tag/hash-table) Union Find (/tag/union-find)	47.3%	Medium	

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