

Infosys

Problems

Discuss

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 0 / 52 problems.

☒ Show problem tags

Select time period: All time

#	Title	Tags	Acceptance	Difficulty	Frequency
871	Minimum Number of Refuelin...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Heap (Priority Queue) (/tag/heap-priority-queue)	39.8%	Hard	
5	Longest Palindromic Substring...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	33.2%	Medium	
176	Second Highest Salary (/probl...	Database (/tag/database)	39.1%	Medium	
2035	Partition Array Into Two Arrays...	Array (/tag/array) Two Pointers (/tag/two-pointers) Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Bit Manipulation (/tag/bit-manipulation) Ordered Set (/tag/ordered-set) Bitmask (/tag/bitmask)	19.4%	Hard	
315	Count of Smaller Numbers Aft...	Array (/tag/array) Binary Search (/tag/binary-search) Divide and Conquer (/tag/divide-and-conquer) Binary Indexed Tree (/tag/binary-indexed-tree) Segment Tree (/tag/segment-tree) Merge Sort (/tag/merge-sort) Ordered Set (/tag/ordered-set)	42.4%	Hard	
18	4Sum (/problems/4sum)	Array (/tag/array) Two Pointers (/tag/two-pointers) Sorting (/tag/sorting)	35.8%	Medium	
53	Maximum Subarray (/problem...	Array (/tag/array) Divide and Conquer (/tag/divide-and-conquer) Dynamic Programming (/tag/dynamic-programming)	50.4%	Medium	
7	Reverse Integer (/problems/re...	Math (/tag/math)	28.0%	Medium	
3	Longest Substring Without Re...	Hash Table (/tag/hash-table) String (/tag/string) Sliding Window (/tag/sliding-window)	34.1%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency
1	<a href="/problems/two-sum/">Two Sum (/problems/two-sum)</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/hash-table">Hash Table (/tag/hash-table)</a>	51.0%	Easy	
509	<a href="/problems/fibonacci-number/">Fibonacci Number (/problems...</a>	<a href="/tag/math">Math (/tag/math)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/tag/recursion">Recursion (/tag/recursion)</a> <a href="/tag/memoization">Memoization (/tag/memoization)</a>	70.4%	Easy	
121	<a href="/problems/best-time-to-buy-and-sell-stock/">Best Time to Buy and Sell Stoc...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a>	53.5%	Easy	
992	<a href="/problems/subarrays-with-k-different-integers/">Subarrays with K Different Inte...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/hash-table">Hash Table (/tag/hash-table)</a> <a href="/tag/sliding-window">Sliding Window (/tag/sliding-window)</a> <a href="/tag/counting">Counting (/tag/counting)</a>	56.0%	Hard	
55	<a href="/problems/jump-game/">Jump Game (/problems/jump-...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/tag/greedy">Greedy (/tag/greedy)</a>	38.6%	Medium	
354	<a href="/problems/russian-doll-envelopes/">Russian Doll Envelopes (/probl...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/binary-search">Binary Search (/tag/binary-search)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/tag/sorting">Sorting (/tag/sorting)</a>	37.3%	Hard	
856	<a href="/problems/score-of-parentheses/">Score of Parentheses (/proble...</a>	<a href="/tag/string">String (/tag/string)</a> <a href="/tag/stack">Stack (/tag/stack)</a>	64.4%	Medium	
1010	<a href="/problems/pairs-of-songs-with-total-durations-less-than-or-equal-to-k/">Pairs of Songs With Total Dura...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/hash-table">Hash Table (/tag/hash-table)</a> <a href="/tag/counting">Counting (/tag/counting)</a>	52.7%	Medium	
198	<a href="/problems/house-robber/">House Robber (/problems/hou...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a>	50.1%	Medium	
88	<a href="/problems/merge-sorted-array/">Merge Sorted Array (/problem...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/two-pointers">Two Pointers (/tag/two-pointers)</a> <a href="/tag/sorting">Sorting (/tag/sorting)</a>	48.2%	Easy	
15	<a href="/problems/3sum/">3Sum (/problems/3sum)</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/two-pointers">Two Pointers (/tag/two-pointers)</a> <a href="/tag/sorting">Sorting (/tag/sorting)</a>	33.5%	Medium	
560	<a href="/problems/subarray-sum-equals-k/">Subarray Sum Equals K (/probl...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/hash-table">Hash Table (/tag/hash-table)</a> <a href="/tag/prefix-sum">Prefix Sum (/tag/prefix-sum)</a>	43.2%	Medium	
1356	<a href="/problems/sort-integers-by-the-number-of-bits/">Sort Integers by The Number ...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/bit-manipulation">Bit Manipulation (/tag/bit-manipulation)</a> <a href="/tag/sorting">Sorting (/tag/sorting)</a> <a href="/tag/counting">Counting (/tag/counting)</a>	78.0%	Easy	
416	<a href="/problems/partition-equal-subset-sum/">Partition Equal Subset Sum (/p...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a>	46.2%	Medium	
22	<a href="/problems/generate-parentheses/">Generate Parentheses (/proble...</a>	<a href="/tag/string">String (/tag/string)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/tag/backtracking">Backtracking (/tag/backtracking)</a>	73.6%	Medium	
540	<a href="/problems/single-element-in-a-sorted-array/">Single Element in a Sorted Arr...</a>	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/binary-search">Binary Search (/tag/binary-search)</a>	59.0%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency
75	Sort Colors (/problems/sort-co...	Array (/tag/array) Two Pointers (/tag/two-pointers) Sorting (/tag/sorting)	60.7%	Medium	
941	Valid Mountain Array (/proble...	Array (/tag/array)	33.3%	Easy	
300	Longest Increasing Subsequen...	Array (/tag/array) Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming)	53.5%	Medium	
387	First Unique Character in a Stri...	Hash Table (/tag/hash-table) String (/tag/string) Queue (/tag/queue) Counting (/tag/counting)	60.3%	Easy	
152	Maximum Product Subarray (/...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	34.8%	Medium	
189	Rotate Array (/problems/rotat...	Array (/tag/array) Math (/tag/math) Two Pointers (/tag/two-pointers)	39.9%	Medium	
26	Remove Duplicates from Sorte...	Array (/tag/array) Two Pointers (/tag/two-pointers)	53.6%	Easy	
125	Valid Palindrome (/problems/v...	Two Pointers (/tag/two-pointers) String (/tag/string)	46.0%	Easy	
62	Unique Paths (/problems/uniq...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Combinatorics (/tag/combinatorics)	63.8%	Medium	
73	Set Matrix Zeroes (/problems/...	Array (/tag/array) Hash Table (/tag/hash-table) Matrix (/tag/matrix)	53.8%	Medium	
1124	Longest Well-Performing Inter...	Array (/tag/array) Hash Table (/tag/hash-table) Stack (/tag/stack) Monotonic Stack (/tag/monotonic-stack) Prefix Sum (/tag/prefix-sum)	34.7%	Medium	
1540	Can Convert String in K Moves...	Hash Table (/tag/hash-table) String (/tag/string)	34.1%	Medium	
1798	Maximum Number of Consecu...	Array (/tag/array) Greedy (/tag/greedy)	57.1%	Medium	
1872	Stone Game VIII (/problems/st...	Array (/tag/array) Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Prefix Sum (/tag/prefix-sum) Game Theory (/tag/game-theory)	52.6%	Hard	
1946	Largest Number After Mutatin...	Array (/tag/array) String (/tag/string) Greedy (/tag/greedy)	35.2%	Medium	
2233	Maximum Product After K Incr...	Array (/tag/array) Greedy (/tag/greedy) Heap (Priority Queue) (/tag/heap-priority-queue)	41.2%	Medium	
2338	Count the Number of Ideal Arr...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Combinatorics (/tag/combinatorics) Number Theory (/tag/number-theory)	26.3%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency
2382	Maximum Segment Sum After ...	<a href="#">Array (/tag/array)</a> <a href="#">Union Find (/tag/union-find)</a> <a href="#">Prefix Sum (/tag/prefix-sum)</a> <a href="#">Ordered Set (/tag/ordered-set)</a>	48.5%	Hard	
2418	Sort the People (/problems/so...	<a href="#">Array (/tag/array)</a> <a href="#">Hash Table (/tag/hash-table)</a> <a href="#">String (/tag/string)</a> <a href="#">Sorting (/tag/sorting)</a>	80.1%	Easy	
2457	Minimum Addition to Make In...	<a href="#">Math (/tag/math)</a> <a href="#">Greedy (/tag/greedy)</a>	37.1%	Medium	
2463	Minimum Total Distance Travel...	<a href="#">Array (/tag/array)</a> <a href="#">Dynamic Programming (/tag/dynamic-programming)</a> <a href="#">Sorting (/tag/sorting)</a>	40.1%	Hard	
2445	Number of Nodes With Value ... 	<a href="#">Tree (/tag/tree)</a> <a href="#">Depth-First Search (/tag/depth-first-search)</a> <a href="#">Breadth-First Search (/tag/breadth-first-search)</a> <a href="#">Binary Tree (/tag/binary-tree)</a>	69.8%	Medium	
2597	The Number of Beautiful Subs...	<a href="#">Array (/tag/array)</a> <a href="#">Dynamic Programming (/tag/dynamic-programming)</a> <a href="#">Backtracking (/tag/backtracking)</a>	30.2%	Medium	
2612	Minimum Reverse Operations ...	<a href="#">Array (/tag/array)</a> <a href="#">Breadth-First Search (/tag/breadth-first-search)</a> <a href="#">Ordered Set (/tag/ordered-set)</a>	14.7%	Hard	
2829	Determine the Minimum Sum ...	<a href="#">Math (/tag/math)</a> <a href="#">Greedy (/tag/greedy)</a>	60.8%	Medium	
2827	Number of Beautiful Integers i...	<a href="#">Math (/tag/math)</a> <a href="#">Dynamic Programming (/tag/dynamic-programming)</a>	16.8%	Hard	
2834	Find the Minimum Possible Su...	<a href="#">Math (/tag/math)</a> <a href="#">Greedy (/tag/greedy)</a>	41.3%	Medium	