ore(/explore/) Problems(/problemset/all/) Contest(/contest/) Discuss(/discuss/) Interview \checkmark Store \checkmark \circlearrowleft o o root-to-lear numbers/)

Amazon

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 34 / 479 problems.

☐ Show problem tags	Select time period:	6 months	•

	#	Title	Acceptance	Difficulty	Frequency (
,	2781	Length of the Longest Valid Substring (/problems/length-of-the-longest-valid-substring)	36.5%	Hard	
•	2340	Minimum Adjacent Swaps to Make a Valid Array (/problems/minimum-adjacent-swaps-to-make-a-valid-array) ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■	72.8%	Medium	
	1152	Analyze User Website Visit Pattern (/problems/analyze-user-website-visit-pattern)	42.8%	Medium	
	767	Reorganize String (/problems/reorganize-string)	54.5%	Medium	
	2268	Minimum Number of Keypresses (/problems/minimum-number-of-keypresses)	71.1%	Medium	
	2055	Plates Between Candles (/problems/plates-between-candles)	44.4%	Medium	
	2870	Minimum Number of Operations to Make Array Empty (/problems/minimum-number-of-operations-to-make-array-empty)	62.0%	Medium	
	472	Concatenated Words (/problems/concatenated-words)	49.5%	Hard	
•	146	LRU Cache (/problems/lru-cache)	42.4%	Medium	
•	127	Word Ladder (/problems/word-ladder)	39.1%	Hard	
•	1	Two Sum (/problems/two-sum)	52.3%	Easy	
	200	Number of Islands (/problems/number-of-islands)	58.8%	Medium	
	2281	Sum of Total Strength of Wizards (/problems/sum-of-total-strength-of-wizards)	27.7%	Hard	
	791	Custom Sort String (/problems/custom-sort-string)	70.6%	Medium	
	140	Word Break II (/problems/word-break-ii)	47.9%	Hard	
	210	Course Schedule II (/problems/course-schedule-ii)	50.3%	Medium	
	1496	Path Crossing (/problems/path-crossing)	62.4%	(Easy)	

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	#	Title	Acceptance	Difficulty Frequency @
	88	Merge Sorted Array (/problems/merge-sorted-array)	49.5%	Easy
•	49	Group Anagrams (/problems/group-anagrams)	68.4%	Medium
	4	Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays) ★	39.8%	Hard
•	23	Merge k Sorted Lists (/problems/merge-k-sorted-lists)	52.6%	Hard
	1531	String Compression II (/problems/string-compression-ii)	52.7%	Hard
	22	Generate Parentheses (/problems/generate-parentheses)	74.5%	Medium
	2357	Make Array Zero by Subtracting Equal Amounts (/problems/make-array-zero-by-subtracting-equal-amounts)	72.2%	Easy
	2355	Maximum Number of Books You Can Take (/problems/maximum-number-of-books-you-can-take)	40.9%	Hard
	207	Course Schedule (/problems/course-schedule)	46.7%	Medium
	1063	Number of Valid Subarrays (/problems/number-of-valid-subarrays)	78.5%	Hard
	847	Shortest Path Visiting All Nodes (/problems/shortest-path-visiting-all-nodes)	65.5%	Hard
•	295	Find Median from Data Stream (/problems/find-median-from-data-stream)	51.9%	Hard
	5	Longest Palindromic Substring (/problems/longest-palindromic-substring)	33.8%	Medium
•	11	Container With Most Water (/problems/container-with-most-water)	55.2%	Medium
	632	Smallest Range Covering Elements from K Lists (/problems/smallest-range-covering-elements-from-k-lists)	62.4%	Hard
	1846	Maximum Element After Decreasing and Rearranging (/problems/maximum-element-after-decreasing-and-rearranging)	65.9%	Medium
	2519	Count the Number of K-Big Indices (/problems/count-the-number-of-k-big-indices) $lacktriangle$	53.5%	Hard
	642	Design Search Autocomplete System (/problems/design-search-autocomplete-system)	48.9%	Hard
	1220	Count Vowels Permutation (/problems/count-vowels-permutation)	62.0%	Hard
	1457	Pseudo-Palindromic Paths in a Binary Tree (/problems/pseudo-palindromic-paths-in-a-binary-tree)	68.4%	Medium
	56	Merge Intervals (/problems/merge-intervals)	47.3%	Medium
	347	Top K Frequent Elements (/problems/top-k-frequent-elements)	62.8%	Medium
	935	Knight Dialer (/problems/knight-dialer)	60.0%	Medium
	1897	Redistribute Characters to Make All Strings Equal (/problems/redistribute-characters-to-make-all-strings-equal)	67.6%	Easy
	48	Rotate Image (/problems/rotate-image)	74.2%	Medium
	1082	Sales Analysis I (/problems/sales-analysis-i)	74.2%	Easy
	1209	Remove All Adjacent Duplicates in String II (/problems/remove-all-adjacent-duplicates-in-string-ii)	57.6%	Medium
	2	Add Two Numbers (/problems/add-two-numbers)	42.7%	Medium

	#	Title	Acceptance	Difficulty Frequency
	236	Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)	62.1%	Medium
	2667	Create Hello World Function (/problems/create-hello-world-function)	81.2%	Easy
	20	Valid Parentheses (/problems/valid-parentheses)	40.5%	Easy
	2256	Minimum Average Difference (/problems/minimum-average-difference)	43.0%	Medium
	300	Longest Increasing Subsequence (/problems/longest-increasing-subsequence)	55.3%	Medium
	812	Largest Triangle Area (/problems/largest-triangle-area)	60.5%	Easy
•	3	Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters)	34.7%	Medium
•	253	Meeting Rooms II (/problems/meeting-rooms-ii) ■	51.2%	Medium
	227	Basic Calculator II (/problems/basic-calculator-ii)	43.5%	Medium
	215	Kth Largest Element in an Array (/problems/kth-largest-element-in-an-array)	66.8%	Medium
	1353	Maximum Number of Events That Can Be Attended (/problems/maximum-number-of-events-that-can-be-attended)	32.3%	Medium
	587	Erect the Fence (/problems/erect-the-fence)	51.9%	Hard
	238	Product of Array Except Self (/problems/product-of-array-except-self)	66.1%	Medium
	36	Valid Sudoku (/problems/valid-sudoku)	59.6%	Medium
	17	Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number)	60.3%	Medium
	287	Find the Duplicate Number (/problems/find-the-duplicate-number)	60.7%	Medium
	387	First Unique Character in a String (/problems/first-unique-character-in-a-string)	62.1%	Easy
	1083	Sales Analysis II (/problems/sales-analysis-ii) ★	49.6%	Easy
	150	Evaluate Reverse Polish Notation (/problems/evaluate-reverse-polish-notation)	51.3%	Medium
	128	Longest Consecutive Sequence (/problems/longest-consecutive-sequence)	47.3%	Medium
	515	Find Largest Value in Each Tree Row (/problems/find-largest-value-in-each-tree-row)	65.7%	Medium
	2385	Amount of Time for Binary Tree to Be Infected (/problems/amount-of-time-for-binary-tree-to-be-infected)	62.9%	Medium
	815	Bus Routes (/problems/bus-routes)	48.0%	Hard
	41	First Missing Positive (/problems/first-missing-positive)	39.4%	Hard
	314	Binary Tree Vertical Order Traversal (/problems/binary-tree-vertical-order-traversal)	54.2%	Medium
	201	Bitwise AND of Numbers Range (/problems/bitwise-and-of-numbers-range)	46.9%	Medium
	91	Decode Ways (/problems/decode-ways)	34.8%	(Medium)

#	Title	Acceptance	Difficulty Freque	ency
772	Basic Calculator III (/problems/basic-calculator-iii)	50.5%	Hard	
2092	Find All People With Secret (/problems/find-all-people-with-secret)	45.9%	Hard	
1727	Largest Submatrix With Rearrangements (/problems/largest-submatrix-with-rearrangements)	75.3%	Medium	
14	Longest Common Prefix (/problems/longest-common-prefix)	42.7%	Easy	
121	Best Time to Buy and Sell Stock (/problems/best-time-to-buy-and-sell-stock)	53.6%	Easy	
1425	Constrained Subsequence Sum (/problems/constrained-subsequence-sum)	56.7%	Hard	
525	Contiguous Array (/problems/contiguous-array)	48.9%	Medium	
2288	Apply Discount to Prices (/problems/apply-discount-to-prices)	29.6%	Medium	
545	Boundary of Binary Tree (/problems/boundary-of-binary-tree)	45.3%	Medium	
139	Word Break (/problems/word-break)	46.7%	Medium	
138	Copy List with Random Pointer (/problems/copy-list-with-random-pointer)	56.0%	Medium	
10	Regular Expression Matching (/problems/regular-expression-matching)	28.1%	Hard	
1044	Longest Duplicate Substring (/problems/longest-duplicate-substring)	30.5%	Hard	
2904	Shortest and Lexicographically Smallest Beautiful String (/problems/shortest-and-lexicographically-smallest-beautiful-string)	38.4%	Medium	
13	Roman to Integer (/problems/roman-to-integer)	61.1%	Easy	
198	House Robber (/problems/house-robber)	51.0%	Medium	
1239	Maximum Length of a Concatenated String with Unique Characters (/problems/maximum-length-of-a-concatenated-string-with-unique-characters)	54.1%	Medium	
1814	Count Nice Pairs in an Array (/problems/count-nice-pairs-in-an-array)	49.1%	Medium	
1768	Merge Strings Alternately (/problems/merge-strings-alternately)	79.7%	Easy	
458	Poor Pigs (/problems/poor-pigs)	59.7%	Hard	
582	Kill Process (/problems/kill-process) ■	69.3%	Medium	
2353	Design a Food Rating System (/problems/design-a-food-rating-system)	45.6%	Medium	
55	Jump Game (/problems/jump-game)	38.5%	Medium	
1122	Relative Sort Array (/problems/relative-sort-array)	69.0%	Easy	
907	Sum of Subarray Minimums (/problems/sum-of-subarray-minimums)	37.4%	Medium	
2134	Minimum Swaps to Group All 1's Together II (/problems/minimum-swaps-to-group-all-1s-together-ii)	52.1%	Medium	
1291	Sequential Digits (/problems/sequential-digits)	65.3%	Medium	
399	Evaluate Division (/problems/evaluate-division)	61.6%	Medium	
779	K-th Symbol in Grammar (/problems/k-th-symbol-in-grammar)	46.4%	Medium	
31	Next Permutation (/problems/next-permutation)	39.8%	(Medium)	

	#	Title	Acceptance	Difficulty	Frequency	0
	1235	Maximum Profit in Job Scheduling (/problems/maximum-profit-in-job-scheduling)	54.6%	Hard		
	1485	Clone Binary Tree With Random Pointer (/problems/clone-binary-tree-with-random-pointer)	80.5%	Medium		
	273	Integer to English Words (/problems/integer-to-english-words)	30.6%	Hard		
	2928	Distribute Candies Among Children I (/problems/distribute-candies-among-children-i)	74.7%	Easy		
	1043	Partition Array for Maximum Sum (/problems/partition-array-for-maximum-sum)	76.5%	Medium		
	95	Unique Binary Search Trees II (/problems/unique-binary-search-trees-ii)	57.6%	Medium		
	869	Reordered Power of 2 (/problems/reordered-power-of-2)	62.8%	Medium		
	1497	Check If Array Pairs Are Divisible by k (/problems/check-if-array-pairs-are-divisible-by-k)	38.5%	Medium		
~	32	Longest Valid Parentheses (/problems/longest-valid-parentheses)	34.1%	Hard		
	503	Next Greater Element II (/problems/next-greater-element-ii)	63.8%	Medium		
	468	Validate IP Address (/problems/validate-ip-address)	27.0%	Medium		
	875	Koko Eating Bananas (/problems/koko-eating-bananas)	48.9%	Medium		
	460	LFU Cache (/problems/lfu-cache)	44.1%	Hard		
	464	Can I Win (/problems/can-i-win)	29.7%	Medium		
	3014	Minimum Number of Pushes to Type Word I (/problems/minimum-number-of-pushes-to-type-word-i)	63.2%	Easy		
	134	Gas Station (/problems/gas-station)	45.5%	Medium		
	103	Binary Tree Zigzag Level Order Traversal (/problems/binary-tree-zigzag-level-order-traversal)	58.9%	Medium		
	430	Flatten a Multilevel Doubly Linked List (/problems/flatten-a-multilevel-doubly-linked-list)	60.0%	Medium		
	888	Fair Candy Swap (/problems/fair-candy-swap)	61.6%	Easy		
	1642	Furthest Building You Can Reach (/problems/furthest-building-you-can-reach)	49.7%	Medium		
	7	Reverse Integer (/problems/reverse-integer)	28.5%	Medium		
	212	Word Search II (/problems/word-search-ii)	36.3%	Hard		
	53	Maximum Subarray (/problems/maximum-subarray)	50.7%	Medium		
	1003	Check If Word Is Valid After Substitutions (/problems/check-if-word-is-valid-after-substitutions)	59.4%	Medium		
	1529	Minimum Suffix Flips (/problems/minimum-suffix-flips)	73.3%	Medium		
	169	Majority Element (/problems/majority-element)	64.8%	Easy		
	18	4Sum (/problems/4sum)	36.2%	Medium		