🔖 Amazon

You have solved **24 / 90** problems.

☑ **Show problem tags**

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
763	Partition Labels (/problems/p…	Two Pointers (/tag/two-pointers)　Greedy (/tag/greedy)　Amazon (/company/amazon)	64.1%	Medium	
✔ 1	Two Sum (/problems/two-sum)	Array (/tag/array)　Hash Table (/tag/hash-table)　Facebook (/company/facebook)　Microsoft (/company/microsoft)　Amazon (/company/amazon)　Bloomberg (/company/bloomberg)　Uber (/company/uber)　LinkedIn (/company/linkedin)　Apple (/company/apple)　Airbnb (/company/airbnb)　Yelp (/company/yelp)　Yahoo (/company/yahoo)　Adobe (/company/adobe)　Dropbox (/company/dropbox)	37.9%	Easy	
✔ 20	Valid Parentheses (/problems…	String (/tag/string)　Stack (/tag/stack)　Google (/company/google)　Facebook (/company/facebook)　Microsoft (/company/microsoft)　Amazon (/company/amazon)　Bloomberg (/company/bloomberg)　Twitter (/company/twitter)　Airbnb (/company/airbnb)　Zenefits (/company/zenefits)	34.0%	Easy	
675	Cut Off Trees for Golf Event (/…	Breadth-first Search (/tag/breadth-first-search)　Amazon (/company/amazon)	27.0%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
✔ 200	Number of Islands (/problems…	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Union Find (/tag/union-find) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Zenefits (/company/zenefits)	36.6%	Medium	
? 146	LRU Cache (/problems/lru-ca…	Design (/tag/design) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) Twitter (/company/twitter) Snapchat (/company/snapchat) Zenefits (/company/zenefits) Yahoo (/company/yahoo) Palantir (/company/palantir)	19.8%	Hard	
48	Rotate Image (/problems/rota…	Array (/tag/array) Microsoft (/company/microsoft) Amazon (/company/amazon) Apple (/company/apple)	41.7%	Medium	
297	Serialize and Deserialize Bina…	Tree (/tag/tree) Design (/tag/design) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) LinkedIn (/company/linkedin) Yahoo (/company/yahoo)	35.0%	Hard	
? 438	Find All Anagrams in a String …	Hash Table (/tag/hash-table) Amazon (/company/amazon)	33.9%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
	138	Copy List with Random Point…	Hash Table (/tag/hash-table) Linked List (/tag/linked-list) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber)	25.9%	Medium	
?	236	Lowest Common Ancestor of…	Tree (/tag/tree) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) LinkedIn (/company/linkedin) Apple (/company/apple)	29.9%	Medium	
	5	Longest Palindromic Substrin…	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg)	25.3%	Medium	
✔	238	Product of Array Except Self (…	Array (/tag/array) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) LinkedIn (/company/linkedin) Apple (/company/apple)	50.2%	Medium	
✔	121	Best Time to Buy and Sell St…	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber)	42.9%	Easy	
✔	42	Trapping Rain Water (/proble…	Array (/tag/array) Two Pointers (/tag/two-pointers) Stack (/tag/stack) Google (/company/google) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Twitter (/company/twitter) Apple (/company/apple) Zenefits (/company/zenefits)	37.5%	Hard	

	#	Title	Tags	Acceptance	Difficulty	Frequency ❓
	239	Sliding Window Maximum (/p...	Heap (/tag/heap) Google (/company/google) Amazon (/company/amazon) Zenefits (/company/zenefits)	34.1%	Hard	
?	23	Merge k Sorted Lists (/proble...	Linked List (/tag/linked-list) Divide and Conquer (/tag/divide-and-conquer) Heap (/tag/heap) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Uber (/company/uber) LinkedIn (/company/linkedin) Twitter (/company/twitter) Airbnb (/company/airbnb) IXL (/company/ixl)	28.1%	Hard	
	711	Number of Distinct Islands II (... 🔓	Hash Table (/tag/hash-table) Depth-first Search (/tag/depth-first-search) Amazon (/company/amazon)	41.6%	Hard	
✔	17	Letter Combinations of a Pho...	String (/tag/string) Backtracking (/tag/backtracking) Google (/company/google) Facebook (/company/facebook) Amazon (/company/amazon) Uber (/company/uber) Dropbox (/company/dropbox)	36.4%	Medium	
	460	LFU Cache (/problems/lfu-ca...	Design (/tag/design) Google (/company/google) Amazon (/company/amazon)	25.1%	Hard	
✔	387	First Unique Character in a St...	Hash Table (/tag/hash-table) String (/tag/string) Google (/company/google) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg)	47.1%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
? 127	Word Ladder (/problems/wor…	Breadth-first Search (/tag/breadth-first-search) Facebook (/company/facebook) Amazon (/company/amazon) LinkedIn (/company/linkedin) Snapchat (/company/snapchat) Yelp (/company/yelp)	20.0%	Medium	
✔ 2	Add Two Numbers (/problem…	Linked List (/tag/linked-list) Math (/tag/math) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Airbnb (/company/airbnb) Adobe (/company/adobe)	28.6%	Medium	
✔ 206	Reverse Linked List (/proble…	Linked List (/tag/linked-list) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) Twitter (/company/twitter) Apple (/company/apple) Snapchat (/company/snapchat) Zenefits (/company/zenefits) Yelp (/company/yelp) Yahoo (/company/yahoo) Adobe (/company/adobe)	46.7%	Easy	
682	Baseball Game (/problems/b…	Stack (/tag/stack) Amazon (/company/amazon)	58.0%	Easy	
✔ 155	Min Stack (/problems/min-sta…	Stack (/tag/stack) Design (/tag/design) Google (/company/google) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) Snapchat (/company/snapchat) Zenefits (/company/zenefits)	31.1%	Easy	
✔ 235	Lowest Common Ancestor of…	Tree (/tag/tree) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Twitter (/company/twitter)	39.8%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
240	Search a 2D Matrix II (/proble…	Binary Search (/tag/binary-search) Divide and Conquer (/tag/divide-and-conquer) Google (/company/google) Amazon (/company/amazon) Apple (/company/apple)	39.1%	Medium	
✔ 49	Group Anagrams (/problems/…	Hash Table (/tag/hash-table) String (/tag/string) Facebook (/company/facebook) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) Yelp (/company/yelp)	38.4%	Medium	
449	Serialize and Deserialize BST …	Tree (/tag/tree) Amazon (/company/amazon)	42.9%	Medium	
234	Palindrome Linked List (/prob…	Linked List (/tag/linked-list) Two Pointers (/tag/two-pointers) Facebook (/company/facebook) Amazon (/company/amazon) IXL (/company/ixl)	33.4%	Easy	
✔ 98	Validate Binary Search Tree (/…	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg)	24.1%	Medium	
380	Insert Delete GetRandom O(1…	Array (/tag/array) Hash Table (/tag/hash-table) Design (/tag/design) Google (/company/google) Facebook (/company/facebook) Amazon (/company/amazon) Uber (/company/uber) Twitter (/company/twitter) Yelp (/company/yelp) Pocket Gems (/company/pocket-gems)	39.9%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
✔ 21	Merge Two Sorted Lists (/pro…	Linked List (/tag/linked-list) Microsoft (/company/microsoft) Amazon (/company/amazon) LinkedIn (/company/linkedin) Apple (/company/apple)	41.0%	Easy	
545	Boundary of Binary Tree (/pro… 🔓	Tree (/tag/tree) Google (/company/google) Amazon (/company/amazon)	32.4%	Medium	
✔ 3	Longest Substring Without R…	Hash Table (/tag/hash-table) Two Pointers (/tag/two-pointers) String (/tag/string) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Yelp (/company/yelp) Adobe (/company/adobe)	24.7%	Medium	
139	Word Break (/problems/word-…	Dynamic Programming (/tag/dynamic-programming) Google (/company/google) Facebook (/company/facebook) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) Yahoo (/company/yahoo) Pocket Gems (/company/pocket-gems) Square (/company/square) Coupang (/company/coupang)	31.5%	Medium	
215	Kth Largest Element in an Arr…	Divide and Conquer (/tag/divide-and-conquer) Heap (/tag/heap) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Apple (/company/apple) Pocket Gems (/company/pocket-gems)	40.6%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
160	Intersection of Two Linked Lis…	Linked List (/tag/linked-list) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Airbnb (/company/airbnb)	30.8%	Easy	
126	Word Ladder II (/problems/w…	Array (/tag/array) String (/tag/string) Backtracking (/tag/backtracking) Breadth-first Search (/tag/breadth-first-search) Amazon (/company/amazon) Yelp (/company/yelp)	14.9%	Hard	
692	Top K Frequent Words (/probl…	Hash Table (/tag/hash-table) Heap (/tag/heap) Trie (/tag/trie) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) Yelp (/company/yelp) Pocket Gems (/company/pocket-gems)	41.3%	Medium	
517	Super Washing Machines (/pr…	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon)	36.3%	Hard	
✔ 242	Valid Anagram (/problems/val…	Hash Table (/tag/hash-table) Sort (/tag/sort) Amazon (/company/amazon) Uber (/company/uber) Yelp (/company/yelp)	47.4%	Easy	
102	Binary Tree Level Order Trave…	Tree (/tag/tree) Breadth-first Search (/tag/breadth-first-search) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) LinkedIn (/company/linkedin) Apple (/company/apple)	42.5%	Medium	

	#	Title	Tags	Acceptance	Difficulty	Frequency ❓
	141	Linked List Cycle (/problems/l…	Linked List (/tag/linked-list) Two Pointers (/tag/two-pointers) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Yahoo (/company/yahoo)	35.1%	Easy	
✔	167	Two Sum II - Input array is so…	Array (/tag/array) Two Pointers (/tag/two-pointers) Binary Search (/tag/binary-search) Amazon (/company/amazon)	47.3%	Easy	
	186	Reverse Words in a String II (/… 🔓	String (/tag/string) Microsoft (/company/microsoft) Amazon (/company/amazon) Uber (/company/uber)	30.0%	Medium	
?	78	Subsets (/problems/subsets)	Array (/tag/array) Backtracking (/tag/backtracking) Bit Manipulation (/tag/bit-manipulation) Facebook (/company/facebook) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) Coupang (/company/coupang)	44.6%	Medium	
✔	15	3Sum (/problems/3sum)	Array (/tag/array) Two Pointers (/tag/two-pointers) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Adobe (/company/adobe) Works Applications (/company/works-applications)	21.8%	Medium	
	535	Encode and Decode TinyURL…	Hash Table (/tag/hash-table) Math (/tag/math) Google (/company/google) Facebook (/company/facebook) Amazon (/company/amazon) Uber (/company/uber)	73.8%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
529	Minesweeper (/problems/min…	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Amazon (/company/amazon)	49.5%	Medium	
725	Split Linked List in Parts (/pro…	Linked List (/tag/linked-list) Amazon (/company/amazon)	47.4%	Medium	
516	Longest Palindromic Subseq…	Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon) Uber (/company/uber)	42.8%	Medium	
73	Set Matrix Zeroes (/problems…	Array (/tag/array) Microsoft (/company/microsoft) Amazon (/company/amazon)	36.5%	Medium	
✔ 199	Binary Tree Right Side View (/…	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Amazon (/company/amazon)	42.4%	Medium	
508	Most Frequent Subtree Sum (…	Hash Table (/tag/hash-table) Tree (/tag/tree) Amazon (/company/amazon)	52.2%	Medium	
8	String to Integer (atoi) (/probl…	Math (/tag/math) String (/tag/string) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber)	14.1%	Medium	
538	Convert BST to Greater Tree (…	Tree (/tag/tree) Amazon (/company/amazon)	48.7%	Easy	
89	Gray Code (/problems/gray-c…	Backtracking (/tag/backtracking) Amazon (/company/amazon)	42.4%	Medium	
✔ 451	Sort Characters By Frequenc…	Hash Table (/tag/hash-table) Heap (/tag/heap) Google (/company/google) Amazon (/company/amazon)	51.7%	Medium	

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204	Count Primes (/problems/cou…	Hash Table (/tag/hash-table) Math (/tag/math) Microsoft (/company/microsoft) Amazon (/company/amazon)	26.5%	Easy	
414	Third Maximum Number (/pro…	Array (/tag/array) Amazon (/company/amazon)	28.1%	Easy	
189	Rotate Array (/problems/rotat…	Array (/tag/array) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg)	25.2%	Easy	
355	Design Twitter (/problems/de…	Hash Table (/tag/hash-table) Heap (/tag/heap) Design (/tag/design) Amazon (/company/amazon) Twitter (/company/twitter)	25.8%	Medium	
✔ 617	Merge Two Binary Trees (/pro…	Tree (/tag/tree) Amazon (/company/amazon)	67.4%	Easy	
532	K-diff Pairs in an Array (/probl…	Array (/tag/array) Two Pointers (/tag/two-pointers) Amazon (/company/amazon)	28.1%	Easy	
❓ 119	Pascal's Triangle II (/problem…	Array (/tag/array) Amazon (/company/amazon)	38.2%	Easy	
801	Minimum Swaps To Make Se…	Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook) Amazon (/company/amazon)	22.5%	Medium	
536	Construct Binary Tree from St… 🔓	String (/tag/string) Tree (/tag/tree) Amazon (/company/amazon)	42.5%	Medium	
537	Complex Number Multiplicati…	Math (/tag/math) String (/tag/string) Amazon (/company/amazon)	63.6%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
553	Optimal Division (/problems/o…	Math (/tag/math) String (/tag/string) Amazon (/company/amazon)	55.2%	Medium	
579	Find Cumulative Salary of an … 🔓	Amazon (/company/amazon)	28.5%	Hard	
606	Construct String from Binary …	String (/tag/string) Tree (/tag/tree) Amazon (/company/amazon)	49.7%	Easy	
✔ 459	Repeated Substring Pattern (…	String (/tag/string) Google (/company/google) Amazon (/company/amazon)	38.2%	Easy	
640	Solve the Equation (/problem…	Math (/tag/math) Amazon (/company/amazon)	38.6%	Medium	
645	Set Mismatch (/problems/set…	Hash Table (/tag/hash-table) Math (/tag/math) Amazon (/company/amazon)	39.6%	Easy	
791	Custom Sort String (/problem…	String (/tag/string) Amazon (/company/amazon)	60.1%	Medium	
661	Image Smoother (/problems/i…	Array (/tag/array) Amazon (/company/amazon)	46.2%	Easy	
662	Maximum Width of Binary Tre…	Tree (/tag/tree) Amazon (/company/amazon)	37.9%	Medium	
663	Equal Tree Partition (/problem… 🔓	Tree (/tag/tree) Amazon (/company/amazon)	36.6%	Medium	
694	Number of Distinct Islands (/… 🔓	Hash Table (/tag/hash-table) Depth-first Search (/tag/depth-first-search) Amazon (/company/amazon)	45.0%	Medium	
396	Rotate Function (/problems/r…	Math (/tag/math) Amazon (/company/amazon)	33.8%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ❓
738	Monotone Increasing Digits (/...	Greedy (/tag/greedy) Amazon (/company/amazon)	40.8%	Medium	
742	Closest Leaf in a Binary Tree (... 🔓	Tree (/tag/tree) Amazon (/company/amazon) databricks (/company/databricks)	33.6%	Medium	
746	Min Cost Climbing Stairs (/pr...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon)	43.4%	Easy	
762	Prime Number of Set Bits in ...	Bit Manipulation (/tag/bit-manipulation) Amazon (/company/amazon)	54.9%	Easy	
771	Jewels and Stones (/problem...	Hash Table (/tag/hash-table) Amazon (/company/amazon)	82.2%	Easy	
775	Global and Local Inversions (/...	Array (/tag/array) Math (/tag/math) Amazon (/company/amazon)	31.5%	Medium	
776	Split BST (/problems/split-bst) 🔓	Binary Search Tree (/tag/binary-search-tree) Amazon (/company/amazon) Coupang (/company/coupang)	49.0%	Medium	
✔ 646	Maximum Length of Pair Chai...	Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon)	47.3%	Medium	