## Amazon

## **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 52 / 320 problems.

☐ Show problem tags		Select time period:		1 year	•	
	#	Title	Acceptance	Difficulty	Frequency	0
	819	Most Common Word (/problems/most-common-word)	41.4%	Easy		
	146	LRU Cache (/problems/lru-cache)	23.7%	Hard		
~	1	Two Sum (/problems/two-sum)	40.3%	<b>Easy</b>		
?	200	Number of Islands (/problems/number-of-islands)	40.0%	Medium		
<b>~</b>	973	K Closest Points to Origin (/problems/k-closest-points-to-origin)	66.3%	Easy		
	138	Copy List with Random Pointer (/problems/copy-list-with-random-pointer)	25.6%	Medium		
	763	Partition Labels (/problems/partition-labels)	68.0%	Medium		
	23	Merge k Sorted Lists (/problems/merge-k-sorted-lists)	32.6%	Hard		
	295	Find Median from Data Stream (/problems/find-median-from-data-stream)	34.5%	Hard		
<b>~</b>	5	Longest Palindromic Substring (/problems/longest-palindromic-substring)	26.4%	Medium		
<b>~</b>	42	Trapping Rain Water (/problems/trapping-rain-water)	41.5%	Hard		
	675	Cut Off Trees for Golf Event (/problems/cut-off-trees- for-golf-event)	29.5%	Hard		

Amazon - LeetCode IOI YOU CYCLIL! # **Title** Acceptance Difficulty Frequency @ 127 Word Ladder (/problems/word-ladder) 22.7% Medium Merge Two Sorted Lists (/problems/merge-two-sorted-45.5% 21 Easy lists) 76 Minimum Window Substring (/problems/minimum-29.7% Hard window-substring) 238 Product of Array Except Self (/problems/product-of-53.6% Medium array-except-self) Add Two Numbers (/problems/add-two-numbers) 30.4% 2 Medium Design Search Autocomplete System 642 35.6% Hard ` (/problems/design-search-autocomplete-system) 139 Word Break (/problems/word-break) 34.1% Medium 322 Coin Change (/problems/coin-change) 28.8% Medium 155 Min Stack (/problems/min-stack) 35.4% Easy Boundary of Binary Tree (/problems/boundary-of-545 34.1% Medium binary-tree) 297 Serialize and Deserialize Binary Tree 39.0% Hard ` (/problems/serialize-and-deserialize-binary-tree) 121 Best Time to Buy and Sell Stock (/problems/best-time-46.0% Easy to-buy-and-sell-stock) 103 Binary Tree Zigzag Level Order Traversal 40.2% Medium (/problems/binary-tree-zigzag-level-order-traversal) 239 Sliding Window Maximum (/problems/sliding-window-36.9% Hard maximum) 140 Word Break II (/problems/word-break-ii) 26.5% Hard 588 Design In-Memory File System (/problems/design-in-37.9% Hard memory-file-system) 269 29.8% Hard 652 Find Duplicate Subtrees (/problems/find-duplicate-43.8% Medium subtrees) Meeting Rooms II (/problems/meeting-rooms-ii) 41 9% Modium

14/2019		Amazon - LeetC			
?	# 212	Title  Word Search II (/problems/word-search-ii) ★	Acceptance 27.3%	Difficulty	Frequency 9
~	3	Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters)	26.1%	Medium	
<b>~</b>	347	Top K Frequent Elements (/problems/top-k-frequent-elements)	53.1%	Medium	
	126	Word Ladder II (/problems/word-ladder-ii)	16.8%	Hard	
<b>✓</b>	20	Valid Parentheses (/problems/valid-parentheses)	35.8%	<b>Easy</b>	
	380	Insert Delete GetRandom O(1) (/problems/insert-delete-getrandom-o1)	41.8%	Medium	
<b>~</b>	703	Kth Largest Element in a Stream (/problems/kth-largest-element-in-a-stream)	44.0%	Easy	
	236	Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)	35.0%	Medium	
	543	Diameter of Binary Tree (/problems/diameter-of-binary-tree)	46.1%	Easy	
<b>~</b>	387	First Unique Character in a String (/problems/first-unique-character-in-a-string)	48.9%	Easy	
	348	Design Tic-Tac-Toe (/problems/design-tic-tac-toe) <b>┛</b>	48.3%	Medium	
	133	Clone Graph (/problems/clone-graph)	25.1%	Medium	
	49	Group Anagrams (/problems/group-anagrams)	44.3%	Medium	
	314	Binary Tree Vertical Order Traversal (/problems/binary-tree-vertical-order-traversal)	39.9%	Medium	
	273	Integer to English Words (/problems/integer-to-englishwords)	23.8%	Hard	
~	692	Top K Frequent Words (/problems/top-k-frequentwords)	44.6%	Medium	
	909	Snakes and Ladders (/problems/snakes-and-ladders)	29.4%	Medium	
	93	Restore IP Addresses (/problems/restore-ip-addresses)	30.6%	Medium	

	<b>#</b> 58	<b>Fittle</b> K Closest Elements (/problems/find-k-closest-elements)	<b>3</b> -02-6€/ptance	Oileachty	Frequency 2
	695	Max Area of Island (/problems/max-area-of-island)	55.6%	Medium	
	240	Search a 2D Matrix II (/problems/search-a-2d-matrix-ii)	40.1%	Medium	
	798	Smallest Rotation with Highest Score (/problems/smallest-rotation-with-highest-score)	38.4%	Hard	
<b>~</b>	102	Binary Tree Level Order Traversal (/problems/binary-tree-level-order-traversal)	46.7%	Medium	
	653	Two Sum IV - Input is a BST (/problems/two-sum-iv-input-is-a-bst)	51.6%	Easy	
	373	Find K Pairs with Smallest Sums (/problems/find-k-pairs-with-smallest-sums)	33.0%	Medium	
	12	Integer to Roman (/problems/integer-to-roman)	49.6%	Medium	
	124	Binary Tree Maximum Path Sum (/problems/binary-tree-maximum-path-sum)	29.2%	Hard	
•	215	Kth Largest Element in an Array (/problems/kth-largest-element-in-an-array) ★	45.6%	Medium	
	895	Maximum Frequency Stack (/problems/maximum-frequency-stack)	51.5%	Hard	
	207	Course Schedule (/problems/course-schedule)	36.4%	Medium	
	449	Serialize and Deserialize BST (/problems/serialize-and-deserialize-bst)	45.5%	Medium	
	45	Jump Game II (/problems/jump-game-ii)	27.3%	Hard	
	4	Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays)	25.3%	Hard	
	48	Rotate Image (/problems/rotate-image)	46.5%	Medium	
	733	Flood Fill (/problems/flood-fill)	49.6%	<b>Easy</b>	
	793	Preimage Size of Factorial Zeroes Function (/problems/preimage-size-of-factorial-zeroes-function)	39.3%	Hard	
	56	Merge Intervals (/problems/merge-intervals)	34.6%	Medium	
<b>~</b>	252	Meeting Rooms (/problems/meeting-rooms) <b>■</b>	51.2%	Easy	

	<b>5</b> 35	₣₧₢ and Decode TinyURL (/problems/encode-and-decode-tinyurl)	Ā <del>c</del> ce <sup>®</sup> ptance	OMMICEUTTY	Frequency @
	694	Number of Distinct Islands (/problems/number-of-distinct-islands)	49.6%	Medium	
	84	Largest Rectangle in Histogram (/problems/largest-rectangle-in-histogram)	30.1%	Hard	
~	206	Reverse Linked List (/problems/reverse-linked-list)	52.3%	<b>Easy</b>	
<b>~</b>	79	Word Search (/problems/word-search) ★	30.2%	Medium	
	221	Maximal Square (/problems/maximal-square)	32.1%	Medium	
<b>~</b>	17	Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number)	40.1%	Medium	
	13	Roman to Integer (/problems/roman-to-integer)	51.4%	Easy	
	165	Compare Version Numbers (/problems/compare-version-numbers)	22.5%	Medium	
	39	Combination Sum (/problems/combination-sum)	46.3%	Medium	
<b>~</b>	62	Unique Paths (/problems/unique-paths)	46.1%	Medium	
	564	Find the Closest Palindrome (/problems/find-the- closest-palindrome)	18.1%	Hard	
?	33	Search in Rotated Sorted Array (/problems/search-in-rotated-sorted-array) ★	32.6%	Medium	
	70	Climbing Stairs (/problems/climbing-stairs)	43.2%	Easy	
	208	Implement Trie (Prefix Tree) (/problems/implement-trie-prefix-tree)	36.4%	Medium	
	937	Reorder Log Files (/problems/reorder-log-files)	58.1%	Easy	
	579	Find Cumulative Salary of an Employee (/problems/find-cumulative-salary-of-an-employee)	33.9%	Hard	
	957	Prison Cells After N Days (/problems/prison-cells-after-n-days)	37.1%	Medium	
~	53	Maximum Subarray (/problems/maximum-subarray)	42.6%	Easy	
tns://lost	284	Peeking Iterator (/nrohlems/neeking-iterator)	39.1%	Madium	5

2/14/2019		Amazon - LeetC			
	# 289	Title Game of Life (/problems/game-of-life)	Acceptance 42.9%	Difficulty  Medium	Frequency 2
	71	Simplify Path (/problems/simplify-path)	28.0%	Medium	
	185	Department Top Three Salaries	23.5%	Hard	
		(/problems/department-top-three-salaries)			
	490	The Maze (/problems/the-maze) <b>▲</b>	46.2%	(Medium)	
	210	Course Schedule II (/problems/course-schedule-ii)	33.4%	Medium	
	22	Generate Parentheses (/problems/generate-parentheses) ★	52.8%	Medium	
?	63	Unique Paths II (/problems/unique-paths-ii)	33.2%	Medium	
	50	Pow(x, n) (/problems/powx-n)	27.4%	Medium	
	149	Max Points on a Line (/problems/max-points-on-a-line)	15.5%	Hard	
<b>~</b>	445	Add Two Numbers II (/problems/add-two-numbers-ii) ★	49.0%	Medium	
<b>~</b>	11	Container With Most Water (/problems/container-with-most-water)	42.2%	Medium	
	285	Inorder Successor in BST (/problems/inorder-successor-in-bst)	33.0%	Medium	
	174	Dungeon Game (/problems/dungeon-game)	26.3%	Hard	
	863	All Nodes Distance K in Binary Tree (/problems/all-nodes-distance-k-in-binary-tree)	45.2%	Medium	
	117	Populating Next Right Pointers in Each Node II (/problems/populating-next-right-pointers-in-each-node-ii)	33.3%	Medium	
	15	3Sum (/problems/3sum)	23.2%	Medium	
	8	String to Integer (atoi) (/problems/string-to-integer-atoi)	14.4%	Medium	
	232	Implement Queue using Stacks (/problems/implement-queue-using-stacks)	41.7%	Easy	
	74	Search a 2D Matrix (/problems/search-a-2d-matrix)	34.6%	Medium	
	16	3Sum Closest (/nrohlems/3sum-closest) +	33 9%	Madium	
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/14/2019		Amazon - LeetC			
	# 134	Title Gas Station (/problems/gas-station)	Acceptance 32.7%	Difficulty  Medium	Frequency 2
	211	Add and Search Word - Data structure design (/problems/add-and-search-word-data-structure-design)	28.9%	Medium	
	489	Robot Room Cleaner (/problems/robot-room-cleaner)	61.9%	Hard	
	51	N-Queens (/problems/n-queens)	37.4%	Hard	
	167	Two Sum II - Input array is sorted (/problems/two-sum-ii-input-array-is-sorted)	49.0%	Easy	
	98	Validate Binary Search Tree (/problems/validate-binary-search-tree)	25.2%	Medium	
	159	Longest Substring with At Most Two Distinct Characters (/problems/longest-substring-with-at-most- two-distinct-characters)	45.9%	Hard	
<b>~</b>	647	Palindromic Substrings (/problems/palindromic- substrings)	55.5%	Medium	
	572	Subtree of Another Tree (/problems/subtree-of-another-tree)	41.2%	Easy	
	25	Reverse Nodes in k-Group (/problems/reverse-nodes-in-k-group)	35.1%	Hard	
	173	Binary Search Tree Iterator (/problems/binary-search-tree-iterator)	46.8%	Medium	
	54	Spiral Matrix (/problems/spiral-matrix)	29.4%	Medium	
	176	Second Highest Salary (/problems/second-highest-salary)	25.9%	Easy	
~	268	Missing Number (/problems/missing-number)	47.4%	Easy	
	286	Walls and Gates (/problems/walls-and-gates) <b>■</b>	48.2%	Medium	
	122	Best Time to Buy and Sell Stock II (/problems/best-time-to-buy-and-sell-stock-ii)	50.7%	Easy	
	317	Shortest Distance from All Buildings (/problems/shortest-distance-from-all-buildings)	36.7%	Hard	
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Swan Nodes in Pairs (/nrohlems/swan-nodes-in-nairs)

/14/2019	Amazon - LeetCode							
•	# 64	Title Minimum Dath Sum (/problems/minimum path sum)	Acceptance	Difficulty	Frequency <b>②</b>			
	64	Minimum Path Sum (/problems/minimum-path-sum)	45.3%	(Medium)				
	91	Decode Ways (/problems/decode-ways)	21.8%	Medium				
	235	Lowest Common Ancestor of a Binary Search Tree (/problems/lowest-common-ancestor-of-a-binary-search-tree)	43.2%	Easy				
	472	Concatenated Words (/problems/concatenated-words)	33.1%	Hard				
	199	Binary Tree Right Side View (/problems/binary-tree-right-side-view)	46.3%	Medium				
	783	Minimum Distance Between BST Nodes (/problems/minimum-distance-between-bst-nodes)	49.7%	Easy				
	460	LFU Cache (/problems/lfu-cache)	27.9%	Hard				
	508	Most Frequent Subtree Sum (/problems/most-frequent-subtree-sum)	53.7%	Medium				
	163	Missing Ranges (/problems/missing-ranges)   ■	22.9%	Medium				
	325	Maximum Size Subarray Sum Equals k (/problems/maximum-size-subarray-sum-equals-k)	44.3%	Medium				
	116	Populating Next Right Pointers in Each Node (/problems/populating-next-right-pointers-in-each-node)	36.5%	Medium				
	827	Making A Large Island (/problems/making-a-large-island)	42.0%	Hard				
<b>~</b>	141	Linked List Cycle (/problems/linked-list-cycle)	35.5%	Easy				
	31	Next Permutation (/problems/next-permutation)	30.0%	Medium				
	787	Cheapest Flights Within K Stops (/problems/cheapest-flights-within-k-stops)	33.7%	Medium				
	315	Count of Smaller Numbers After Self (/problems/count-of-smaller-numbers-after-self)	37.1%	Hard				
	518	Coin Change 2 (/problems/coin-change-2)	41.1%	Medium				
	329	Longest Increasing Path in a Matrix (/problems/longest-increasing-path-in-a-matrix)	39.1%	Hard				
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