Amazon DSA Interview Questions

■ 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 33 / 440 problems.

51	now pro	bblem tags	Select time period:		6 months
	#	Title	Acceptance	Difficulty	Frequency 6
	1192	Critical Connections in a Network (/problems/critical-connections-in-a-network)	48.7%	Hard	
	200	Number of Islands (/problems/number-of-islands)	46.0%	Medium	
	937	Reorder Data in Log Files (/problems/reorder-data-in-log-files)	54.0%	Easy	
	994	Rotting Oranges (/problems/rotting-oranges)	47.1%	Medium	
	692	Top K Frequent Words (/problems/top-k-frequentwords)	50.6%	Medium	
	146	LRU Cache (/problems/lru-cache)	32.1%	Medium	
	138	Copy List with Random Pointer (/problems/copy-list-with-random-pointer)	34.7%	Medium	
~	819	Most Common Word (/problems/most-common-word)	44.2%	Easy	
~	1	Two Sum (/problems/two-sum)	45.4%	Easy	
	1268	Search Suggestions System (/problems/search- suggestions-system)	62.4%	Medium	
	763	Partition Labels (/problems/partition-labels)	74.7%	Medium	
	472	Concatenated Words (/problems/concatenated-words)	42.4%	Hard	
	957	Prison Cells After N Days (/problems/prison-cells-after-n-days)	39.6%	Medium	
	1152	Analyze User Website Visit Pattern (/problems/analyze-user-website-visit-pattern)	43.6%	Medium	
	295	Find Median from Data Stream (/problems/find-median-from-data-stream)	42.9%	Hard	
	240	Search a 2D Matrix II (/problems/search-a-2d-matrix-ii)	42.8%	Medium	
	23	Merge k Sorted Lists (/problems/merge-k-sorted-lists)	39.3%	Hard	
	694	Number of Distinct Islands (/problems/number-of-distinct-islands) ■	55.2%	Medium	
	140	Word Break II (/problems/word-break-ii)	30.8%	Hard	
	572	Subtree of Another Tree (/problems/subtree-of-another-tree)	44.0%	Easy	
	460	LFU Cache (/problems/lfu-cache)	33.4%	Hard	
	588	Design In-Memory File System (/problems/design-in-memory-file-system)	44.4%	Hard	
	973	K Closest Points to Origin (/problems/k-closest-points-to-origin)	62.4%	Medium	
	21	Merge Two Sorted Lists (/problems/merge-two-sorted-lists)	52.5%	Easy	
	210	Course Schedule II (/problems/course-schedule-ii)	39.0%	Medium	
	126	Word Ladder II (/problems/word-ladder-ii)	21.4%	(Hard)	

	#	Title	Acceptance	Difficulty	Frequency 2
	5	Longest Palindromic Substring (/problems/longest-	29.1%	(Medium)	,,
	J	palindromic-substring)	20.170	Wedidiii	
~	42	Trapping Rain Water (/problems/trapping-rain-water)	47.9%	Hard	
	127	Word Ladder (/problems/word-ladder)	28.6%	Medium	
	297	Serialize and Deserialize Binary Tree (/problems/serialize-and-deserialize-binary-tree)	46.4%	Hard	
	1167	Minimum Cost to Connect Sticks (/problems/minimum-cost-to-connect-sticks) ■	62.0%	Medium	
	642	Design Search Autocomplete System (/problems/design-search-autocomplete-system)	43.8%	Hard	
~	273	Integer to English Words (/problems/integer-to-englishwords)	26.5%	Hard	
	239	Sliding Window Maximum (/problems/sliding-window-maximum)	42.2%	Hard	
	139	Word Break (/problems/word-break)	39.2%	Medium	
~	49	Group Anagrams (/problems/group-anagrams)	55.6%	Medium	
	909	Snakes and Ladders (/problems/snakes-and-ladders)	37.8%	Medium	
	212	Word Search II (/problems/word-search-ii)	33.1%	Hard	
	121	Best Time to Buy and Sell Stock (/problems/best-time-to-buy-and-sell-stock)	50.0%	Easy	
	269	Alien Dictionary (/problems/alien-dictionary)	33.3%	Hard	
	155	Min Stack (/problems/min-stack)	43.6%	Easy	
	79	Word Search (/problems/word-search)	34.4%	Medium	
~	15	3Sum (/problems/3sum)	26.2%	Medium	
	1102	Path With Maximum Minimum Value (/problems/path-with-maximum-minimum-value)	49.1%	Medium	
	380	Insert Delete GetRandom O(1) (/problems/insert-delete-getrandom-o1)	46.2%	Medium	
	535	Encode and Decode TinyURL (/problems/encode-and-decode-tinyurl)	79.3%	Medium	
	253	Meeting Rooms II (/problems/meeting-rooms-ii)	45.2%	Medium	
	99	Recover Binary Search Tree (/problems/recover-binary-search-tree)	38.7%	Hard	
	20	Valid Parentheses (/problems/valid-parentheses)	38.5%	Easy	
	706	Design HashMap (/problems/design-hashmap)	60.3%	Easy	
	227	Basic Calculator II (/problems/basic-calculator-ii)	36.3%	Medium	
~	54	Spiral Matrix (/problems/spiral-matrix)	33.4%	Medium	
	772	Basic Calculator III (/problems/basic-calculator-iii) ♪	40.8%	Hard	
	74	Search a 2D Matrix (/problems/search-a-2d-matrix)	36.2%	Medium	
	173	Binary Search Tree Iterator (/problems/binary-search-tree-iterator)	55.0%	Medium	
	863	All Nodes Distance K in Binary Tree (/problems/all-nodes-distance-k-in-binary-tree)	54.1%	Medium	
	12	Integer to Roman (/problems/integer-to-roman)	54.4%	Medium	
	545	Boundary of Binary Tree (/problems/boundary-of-binary-tree)	38.6%	Medium	
	116	Populating Next Right Pointers in Each Node (/problems/populating-next-right-pointers-in-each-node)	43.6%	Medium	
~	53	Maximum Subarray (/problems/maximum-subarray)	46.1%	Easy	

	#	Title	Acceptance	Difficulty	Frequency 2
	103	Binary Tree Zigzag Level Order Traversal (/problems/binary-tree-zigzag-level-order-traversal)	46.4%	Medium	
•	3	Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters)	30.0%	Medium	
	733	Flood Fill (/problems/flood-fill)	54.7%	Easy	
	348	Design Tic-Tac-Toe (/problems/design-tic-tac-toe)	53.5%	Medium	
•	2	Add Two Numbers (/problems/add-two-numbers)	33.3%	Medium	
	767	Reorganize String (/problems/reorganize-string)	47.6%	Medium	
	347	Top K Frequent Elements (/problems/top-k-frequent-elements)	60.0%	Medium	
	739	Daily Temperatures (/problems/daily-temperatures)	62.7%	Medium	
	64	Minimum Path Sum (/problems/minimum-path-sum)	53.5%	Medium	
	987	Vertical Order Traversal of a Binary Tree (/problems/vertical-order-traversal-of-a-binary-tree)	34.8%	Medium	
	97	Interleaving String (/problems/interleaving-string)	30.8%	Hard	
	480	Sliding Window Median (/problems/sliding-window-median)	36.3%	Hard	
	322	Coin Change (/problems/coin-change)	34.5%	Medium	
	1044	Longest Duplicate Substring (/problems/longest-duplicate-substring)	25.8%	Hard	
	17	Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number)	45.9%	Medium	
	56	Merge Intervals (/problems/merge-intervals)	38.7%	Medium	
	564	Find the Closest Palindrome (/problems/find-the-closest-palindrome)	19.5%	Hard	
	33	Search in Rotated Sorted Array (/problems/search-in-rotated-sorted-array)	34.3%	Medium	
	1219	Path with Maximum Gold (/problems/path-with-maximum-gold)	64.3%	Medium	
	1360	Number of Days Between Two Dates (/problems/number-of-days-between-two-dates)	49.3%	Easy	
	353	Design Snake Game (/problems/design-snake-game)	33.4%	Medium	
	1229	Meeting Scheduler (/problems/meeting-scheduler)	50.7%	Medium	
	314	Binary Tree Vertical Order Traversal (/problems/binary-tree-vertical-order-traversal)	44.3%	Medium	
	490	The Maze (/problems/the-maze) ■	50.8%	Medium	
	91	Decode Ways (/problems/decode-ways)	24.1%	Medium	
	224	Basic Calculator (/problems/basic-calculator)	36.2%	Hard	
~	238	Product of Array Except Self (/problems/product-of-array-except-self)	59.4%	Medium	
	45	Jump Game II (/problems/jump-game-ii)	30.2%	Hard	
	236	Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)	44.2%	Medium	
	1031	Maximum Sum of Two Non-Overlapping Subarrays (/problems/maximum-sum-of-two-non-overlapping-subarrays)	57.2%	Medium	
	1011	Capacity To Ship Packages Within D Days (/problems/capacity-to-ship-packages-within-d-days)	57.2%	Medium	

26/05/2020 (7) Amazon - LeetCode

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	#	Title	Acceptance	Difficulty Freque	ency 🛭
~	76	Minimum Window Substring (/problems/minimum- window-substring)	34.1%	Hard	
	55	Jump Game (/problems/jump-game)	34.3%	Medium	
	543	Diameter of Binary Tree (/problems/diameter-of-binary-tree)	48.0%	Easy	
	815	Bus Routes (/problems/bus-routes)	42.1%	Hard	
	211	Add and Search Word - Data structure design (/problems/add-and-search-word-data-structure-design)	35.8%	Medium	
	41	First Missing Positive (/problems/first-missing-positive)	31.4%	Hard	
~	11	Container With Most Water (/problems/container-with-most-water)	49.9%	Medium	
	208	Implement Trie (Prefix Tree) (/problems/implement-trie-prefix-tree)	47.7%	Medium	
	1429	First Unique Number (/problems/first-unique-number)	46.2%	Medium	
	735	Asteroid Collision (/problems/asteroid-collision)	40.5%	Medium	
	1155	Number of Dice Rolls With Target Sum (/problems/number-of-dice-rolls-with-target-sum)	49.5%	Medium	
	721	Accounts Merge (/problems/accounts-merge)	47.5%	Medium	
	143	Reorder List (/problems/reorder-list)	35.8%	Medium	
	332	Reconstruct Itinerary (/problems/reconstruct-itinerary)	34.7%	Medium	
	36	Valid Sudoku (/problems/valid-sudoku)	47.8%	Medium	
	640	Solve the Equation (/problems/solve-the-equation)	41.5%	Medium	
~	215	Kth Largest Element in an Array (/problems/kth-largest-element-in-an-array)	54.0%	Medium	
	384	Shuffle an Array (/problems/shuffle-an-array)	52.3%	Medium	
	473	Matchsticks to Square (/problems/matchsticks-to-square)	37.2%	Medium	
	759	Employee Free Time (/problems/employee-free-time)	65.1%	Hard	
	715	Range Module (/problems/range-module)	38.2%	Hard	
	1215	Stepping Numbers (/problems/stepping-numbers)	40.3%	Medium	
	449	Serialize and Deserialize BST (/problems/serialize-and-deserialize-bst)	51.3%	Medium	
	978	Longest Turbulent Subarray (/problems/longest-turbulent-subarray)	46.4%	Medium	
	98	Validate Binary Search Tree (/problems/validate-binary-search-tree)	27.5%	Medium	
	1275	Find Winner on a Tic Tac Toe Game (/problems/find-winner-on-a-tic-tac-toe-game)	52.7%	Easy	
	1236	Web Crawler (/problems/web-crawler) ■	63.8%	Medium	
	187	Repeated DNA Sequences (/problems/repeated-dna- sequences)	38.4%	Medium	
	1197	Minimum Knight Moves (/problems/minimum-knight-moves)	35.4%	Medium	
	165	Compare Version Numbers (/problems/compare-version-numbers)	26.6%	Medium	
	93	Restore IP Addresses (/problems/restore-ip-addresses)	34.7%	Medium	

	#	Title	Acceptance	Difficulty	Frequency 2
	995	Minimum Number of K Consecutive Bit Flips (/problems/minimum-number-of-k-consecutive-bit-flips)	46.3%	Hard	
	1279	Traffic Light Controlled Intersection (/problems/traffic-light-controlled-intersection) ■	74.9%	Easy	
	437	Path Sum III (/problems/path-sum-iii)	45.5%	Easy	
	1130	Minimum Cost Tree From Leaf Values (/problems/minimum-cost-tree-from-leaf-values)	65.4%	Medium	
	312	Burst Balloons (/problems/burst-balloons)	50.9%	Hard	
	135	Candy (/problems/candy)	31.0%	Hard	
	120	Triangle (/problems/triangle)	43.2%	Medium	
	394	Decode String (/problems/decode-string)	49.0%	Medium	
	101	Symmetric Tree (/problems/symmetric-tree)	46.3%	Easy	
	445	Add Two Numbers II (/problems/add-two-numbers-ii)	53.7%	Medium	
	25	Reverse Nodes in k-Group (/problems/reverse-nodes-in-k-group)	40.9%	Hard	
	207	Course Schedule (/problems/course-schedule)	41.7%	Medium	
	556	Next Greater Element III (/problems/next-greater-element-iii)	31.3%	Medium	
~	1099	Two Sum Less Than K (/problems/two-sum-less-than-k) $ \blacksquare^{\bullet}$	60.5%	Easy	
	133	Clone Graph (/problems/clone-graph)	33.3%	Medium	
	465	Optimal Account Balancing (/problems/optimal-account-balancing)	46.1%	Hard	
•	387	First Unique Character in a String (/problems/first-unique-character-in-a-string)	53.1%	Easy	
	289	Game of Life (/problems/game-of-life)	53.1%	Medium	
	378	Kth Smallest Element in a Sorted Matrix (/problems/kth-smallest-element-in-a-sorted-matrix)	53.3%	Medium	
	153	Find Minimum in Rotated Sorted Array (/problems/find-minimum-in-rotated-sorted-array)	44.6%	Medium	
	317	Shortest Distance from All Buildings (/problems/shortest-distance-from-all-buildings)	40.9%	Hard	
	206	Reverse Linked List (/problems/reverse-linked-list)	61.2%	Easy	
	352	Data Stream as Disjoint Intervals (/problems/data- stream-as-disjoint-intervals)	46.3%	Hard	
	489	Robot Room Cleaner (/problems/robot-room-cleaner)	68.8%	Hard	
	695	Max Area of Island (/problems/max-area-of-island)	61.7%	Medium	
	403	Frog Jump (/problems/frog-jump)	39.1%	Hard	
	547	Friend Circles (/problems/friend-circles)	57.6%	Medium	
	419	Battleships in a Board (/problems/battleships-in-a-board)	69.2%	Medium	
	105	Construct Binary Tree from Preorder and Inorder Traversal (/problems/construct-binary-tree-from-preorder-and-inorder-traversal)	47.3%	Medium	
	981	Time Based Key-Value Store (/problems/time-based-key-value-store)	52.7%	Medium	
	218	The Skyline Problem (/problems/the-skyline-problem)	34.0%	Hard	
	19	Remove Nth Node From End of List (/problems/remove-nth-node-from-end-of-list)	35.0%	Medium	

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#	Title	Acceptance	Difficulty	Frequency @
1038	Binary Search Tree to Greater Sum Tree (/problems/binary-search-tree-to-greater-sum-tree)	80.2%	Medium	
881	Boats to Save People (/problems/boats-to-save-people)	46.1%	Medium	
1032	Stream of Characters (/problems/stream-of-characters)	47.6%	Hard	
969	Pancake Sorting (/problems/pancake-sorting)	66.7%	Medium	
362	Design Hit Counter (/problems/design-hit-counter)	63.0%	Medium	
622	Design Circular Queue (/problems/design-circular- queue)	43.1%	Medium	
234	Palindrome Linked List (/problems/palindrome-linked-list)	38.7%	Easy	
4	Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays)	29.0%	Hard	
1344	Angle Between Hands of a Clock (/problems/angle-between-hands-of-a-clock)	60.5%	Medium	
787	Cheapest Flights Within K Stops (/problems/cheapest-flights-within-k-stops)	37.5%	Medium	
1375	Bulb Switcher III (/problems/bulb-switcher-iii)	61.1%	Medium	
39	Combination Sum (/problems/combination-sum)	54.8%	Medium	
177	Nth Highest Salary (/problems/nth-highest-salary)	30.6%	Medium	
199	Binary Tree Right Side View (/problems/binary-tree-right-side-view)	53.0%	Medium	
690	Employee Importance (/problems/employee-importance)	56.4%	Easy	
1188	Design Bounded Blocking Queue (/problems/design-bounded-blocking-queue)	70.4%	Medium	
1233	Remove Sub-Folders from the Filesystem (/problems/remove-sub-folders-from-the-filesystem)	57.3%	Medium	
675	Cut Off Trees for Golf Event (/problems/cut-off-trees- for-golf-event)	34.2%	Hard	
84	Largest Rectangle in Histogram (/problems/largest-rectangle-in-histogram)	34.3%	Hard	
148	Sort List (/problems/sort-list)	40.9%	Medium	
333	Largest BST Subtree (/problems/largest-bst-subtree)	35.2%	Medium	
287	Find the Duplicate Number (/problems/find-the-duplicate-number)	53.6%	Medium	
296	Best Meeting Point (/problems/best-meeting-point)	57.1%	Hard	
50	Pow(x, n) (/problems/powx-n)	29.4%	Medium	
22	Generate Parentheses (/problems/generate-parentheses)	61.4%	Medium	
496	Next Greater Element I (/problems/next-greater- element-i)	63.0%	Easy	
1100	Find K-Length Substrings With No Repeated Characters (/problems/find-k-length-substrings-with-no-repeated-characters)	71.9%	Medium	
1172	Dinner Plate Stacks (/problems/dinner-plate-stacks)	38.6%	Hard	
70	Climbing Stairs (/problems/climbing-stairs)	46.8%	Easy	
277	Find the Celebrity (/problems/find-the-celebrity)	41.1%	Medium	
678	Valid Parenthesis String (/problems/valid-parenthesis-string)	30.7%	Medium	

	#	Title	Acceptance	Difficulty	Frequency 2
	1117	Building H2O (/problems/building-h2o)	52.4%	Medium	
	323	Number of Connected Components in an Undirected Graph (/problems/number-of-connected-components-in-an-undirected-graph)	55.2%	Medium	
	72	Edit Distance (/problems/edit-distance)	42.5%	Hard	
	261	Graph Valid Tree (/problems/graph-valid-tree)	41.7%	Medium	
	71	Simplify Path (/problems/simplify-path)	31.9%	Medium	
	410	Split Array Largest Sum (/problems/split-array-largest-sum)	44.1%	Hard	
	117	Populating Next Right Pointers in Each Node II (/problems/populating-next-right-pointers-in-each-node-ii)	38.1%	Medium	
	775	Global and Local Inversions (/problems/global-and-local-inversions)	41.6%	Medium	
	688	Knight Probability in Chessboard (/problems/knight-probability-in-chessboard)	48.3%	Medium	
	1094	Car Pooling (/problems/car-pooling)	56.6%	Medium	
	726	Number of Atoms (/problems/number-of-atoms)	47.7%	Hard	
	152	Maximum Product Subarray (/problems/maximum-product-subarray)	31.3%	Medium	
	307	Range Sum Query - Mutable (/problems/range-sum-query-mutable)	33.4%	Medium	
	96	Unique Binary Search Trees (/problems/unique-binary-search-trees)	50.7%	Medium	
?	122	Best Time to Buy and Sell Stock II (/problems/best-time-to-buy-and-sell-stock-ii)	56.1%	Easy	
	509	Fibonacci Number (/problems/fibonacci-number)	67.0%	Easy	
	980	Unique Paths III (/problems/unique-paths-iii)	72.9%	Hard	
	895	Maximum Frequency Stack (/problems/maximum-frequency-stack)	60.5%	Hard	
	417	Pacific Atlantic Water Flow (/problems/pacific-atlantic-water-flow)	40.3%	Medium	
	75	Sort Colors (/problems/sort-colors)	45.5%	Medium	
	432	All O'one Data Structure (/problems/all-oone-data-structure)	31.8%	Hard	
	1202	Smallest String With Swaps (/problems/smallest-string-with-swaps)	45.4%	Medium	
	442	Find All Duplicates in an Array (/problems/find-all-duplicates-in-an-array)	65.1%	Medium	
	179	Largest Number (/problems/largest-number)	28.1%	Medium	
	128	Longest Consecutive Sequence (/problems/longest-consecutive-sequence)	44.5%	Hard	
	113	Path Sum II (/problems/path-sum-ii)	45.5%	Medium	
	579	Find Cumulative Salary of an Employee (/problems/find-cumulative-salary-of-an-employee)	36.4%	Hard	
	192	Word Frequency (/problems/word-frequency)	26.2%	Medium	
	1046	Last Stone Weight (/problems/last-stone-weight)	62.1%	Easy	
	286	Walls and Gates (/problems/walls-and-gates)	53.5%	Medium	
	628	Maximum Product of Three Numbers (/problems/maximum-product-of-three-numbers)	46.9%	Easy	

	#	Title	Acceptance	Difficulty	Frequency 2
	1083	Sales Analysis II (/problems/sales-analysis-ii) ■	50.8%	Easy	
~	48	Rotate Image (/problems/rotate-image)	55.2%	Medium	
	1247	Minimum Swaps to Make Strings Equal (/problems/minimum-swaps-to-make-strings-equal)	59.3%	Medium	
	161	One Edit Distance (/problems/one-edit-distance)	32.2%	Medium	
	785	Is Graph Bipartite? (/problems/is-graph-bipartite)	46.6%	Medium	
	1214	Two Sum BSTs (/problems/two-sum-bsts) ■	67.3%	Medium	
	420	Strong Password Checker (/problems/strong-password-checker)	14.5%	Hard	
	205	Isomorphic Strings (/problems/isomorphic-strings)	39.4%	Easy	
	102	Binary Tree Level Order Traversal (/problems/binary-tree-level-order-traversal)	53.5%	Medium	
	415	Add Strings (/problems/add-strings)	46.8%	Easy	
	341	Flatten Nested List Iterator (/problems/flatten-nested-list-iterator)	52.1%	Medium	
	836	Rectangle Overlap (/problems/rectangle-overlap)	49.0%	Easy	
	10	Regular Expression Matching (/problems/regular-expression-matching)	26.5%	Hard	
	124	Binary Tree Maximum Path Sum (/problems/binary-tree-maximum-path-sum)	33.8%	Hard	
	329	Longest Increasing Path in a Matrix (/problems/longest-increasing-path-in-a-matrix)	42.8%	Hard	
	57	Insert Interval (/problems/insert-interval)	33.1%	Hard	
	315	Count of Smaller Numbers After Self (/problems/count-of-smaller-numbers-after-self)	41.1%	Hard	
	46	Permutations (/problems/permutations)	62.0%	Medium	
	586	Customer Placing the Largest Number of Orders (/problems/customer-placing-the-largest-number-of-orders)	71.9%	Easy	
	29	Divide Two Integers (/problems/divide-two-integers)	16.3%	Medium	
	351	Android Unlock Patterns (/problems/android-unlock-patterns) ■	47.9%	Medium	
~	16	3Sum Closest (/problems/3sum-closest)	45.8%	Medium	
	78	Subsets (/problems/subsets)	59.6%	Medium	
	1299	Replace Elements with Greatest Element on Right Side (/problems/replace-elements-with-greatest-element-on-right-side)	76.7%	Easy	
	653	Two Sum IV - Input is a BST (/problems/two-sum-iv-input-is-a-bst)	54.9%	Easy	
	270	Closest Binary Search Tree Value (/problems/closest-binary-search-tree-value)	47.2%	Easy	
~	88	Merge Sorted Array (/problems/merge-sorted-array)	38.8%	Easy	
	44	Wildcard Matching (/problems/wildcard-matching)	24.4%	Hard	
	698	Partition to K Equal Sum Subsets (/problems/partition-to-k-equal-sum-subsets)	44.8%	Medium	
	1007	Minimum Domino Rotations For Equal Row (/problems/minimum-domino-rotations-for-equal-row)	49.8%	Medium	
	373	Find K Pairs with Smallest Sums (/problems/find-k-pairs-with-smallest-sums)	36.0%	Medium	

#	Title	Acceptance	Difficulty	Frequency ②
801	Minimum Swaps To Make Sequences Increasing (/problems/minimum-swaps-to-make-sequences-increasing)	38.6%	Medium	
31	Next Permutation (/problems/next-permutation)	32.2%	Medium	
662	Maximum Width of Binary Tree (/problems/maximum-width-of-binary-tree)	39.8%	Medium	
301	Remove Invalid Parentheses (/problems/remove-invalid-parentheses)	42.6%	Hard	
1143	Longest Common Subsequence (/problems/longest-common-subsequence)	58.4%	Medium	
285	Inorder Successor in BST (/problems/inorder-successor-in-bst) ■	39.3%	Medium	
134	Gas Station (/problems/gas-station)	37.6%	Medium	
503	Next Greater Element II (/problems/next-greater-element-ii)	55.3%	Medium	
538	Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree)	54.5%	Easy	
14	Longest Common Prefix (/problems/longest-common-prefix)	35.1%	Easy	
703	Kth Largest Element in a Stream (/problems/kth-largest-element-in-a-stream)	49.2%	Easy	
844	Backspace String Compare (/problems/backspace- string-compare)	46.3%	Easy	
13	Roman to Integer (/problems/roman-to-integer)	55.2%	Easy	
184	Department Highest Salary (/problems/department-highest-salary)	35.3%	Medium	
130	Surrounded Regions (/problems/surrounded-regions)	26.2%	Medium	
221	Maximal Square (/problems/maximal-square)	37.2%	Medium	
1057	Campus Bikes (/problems/campus-bikes)	58.1%	Medium	
388	Longest Absolute File Path (/problems/longest-absolute-file-path)	41.4%	Medium	
264	Ugly Number II (/problems/ugly-number-ii)	39.4%	Medium	
560	Subarray Sum Equals K (/problems/subarray-sum-equals-k)	43.8%	Medium	
67	Add Binary (/problems/add-binary)	43.5%	Easy	
82	Remove Duplicates from Sorted List II (/problems/remove-duplicates-from-sorted-list-ii)	36.0%	Medium	
1249	Minimum Remove to Make Valid Parentheses (/problems/minimum-remove-to-make-valid-parentheses)	61.5%	Medium	
180	Consecutive Numbers (/problems/consecutive-numbers)	38.7%	Medium	
37	Sudoku Solver (/problems/sudoku-solver)	42.2%	Hard	
354	Russian Doll Envelopes (/problems/russian-doll-envelopes)	35.2%	Hard	
366	Find Leaves of Binary Tree (/problems/find-leaves-of-binary-tree)	69.9%	Medium	
1267	Count Servers that Communicate (/problems/count-servers-that-communicate)	57.9%	Medium	
73	Set Matrix Zeroes (/problems/set-matrix-zeroes)	42.6%	Medium	
708	Insert into a Sorted Circular Linked List (/problems/insert-into-a-sorted-circular-linked-list)	31.3%	Medium	

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	#	Title	Acceptance	Difficulty	Frequency 2
	525	Contiguous Array (/problems/contiguous-array)	41.6%	Medium	
~	167	Two Sum II - Input array is sorted (/problems/two-sum-ii-input-array-is-sorted)	53.4%	Easy	
	65	Valid Number (/problems/valid-number)	15.0%	Hard	
	188	Best Time to Buy and Sell Stock IV (/problems/best-time-to-buy-and-sell-stock-iv)	27.7%	Hard	
	426	Convert Binary Search Tree to Sorted Doubly Linked List (/problems/convert-binary-search-tree-to-sorted-doubly-linked-list)	58.3%	Medium	
	1248	Count Number of Nice Subarrays (/problems/count-number-of-nice-subarrays)	55.6%	Medium	
	542	01 Matrix (/problems/01-matrix)	39.1%	Medium	
	169	Majority Element (/problems/majority-element)	58.0%	Easy	
	983	Minimum Cost For Tickets (/problems/minimum-cost-for-tickets)	59.3%	Medium	
	636	Exclusive Time of Functions (/problems/exclusive-time-of-functions)	51.4%	Medium	
	399	Evaluate Division (/problems/evaluate-division)	50.7%	Medium	
	1382	Balance a Binary Search Tree (/problems/balance-a-binary-search-tree)	74.4%	Medium	
	1254	Number of Closed Islands (/problems/number-of-closed-islands)	59.6%	Medium	
	997	Find the Town Judge (/problems/find-the-town-judge)	50.2%	Easy	
	1049	Last Stone Weight II (/problems/last-stone-weight-ii)	43.6%	Medium	
	611	Valid Triangle Number (/problems/valid-triangle-number)	48.0%	Medium	
	230	Kth Smallest Element in a BST (/problems/kth-smallest-element-in-a-bst)	59.0%	Medium	
	626	Exchange Seats (/problems/exchange-seats)	60.7%	Medium	
	1004	Max Consecutive Ones III (/problems/max-consecutive-ones-iii)	57.9%	Medium	
	32	Longest Valid Parentheses (/problems/longest-valid-parentheses)	27.9%	Hard	
	86	Partition List (/problems/partition-list)	40.6%	Medium	
~	242	Valid Anagram (/problems/valid-anagram)	56.1%	Easy	
	540	Single Element in a Sorted Array (/problems/single- element-in-a-sorted-array)	58.0%	Medium	
	243	Shortest Word Distance (/problems/shortest-word-distance) ■	60.5%	Easy	
	637	Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree)	62.1%	Easy	
	1019	Next Greater Node In Linked List (/problems/next-greater-node-in-linked-list)	57.0%	Medium	
	884	Uncommon Words from Two Sentences (/problems/uncommon-words-from-two-sentences)	62.7%	Easy	
	63	Unique Paths II (/problems/unique-paths-ii)	34.1%	Medium	
	209	Minimum Size Subarray Sum (/problems/minimum-size-subarray-sum)	37.4%	Medium	
	109	Convert Sorted List to Binary Search Tree (/problems/convert-sorted-list-to-binary-search-tree)	46.4%	Medium	
	797	All Paths From Source to Target (/problems/all-paths-from-source-to-target)	74.3%	Medium	

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	#	Title	Acceptance	Difficulty	Frequency 2
	337	House Robber III (/problems/house-robber-iii)	50.2%	(Medium)	
	860	Lemonade Change (/problems/lemonade-change)	51.3%	Easy	
	8	String to Integer (atoi) (/problems/string-to-integer-atoi)	15.2%	Medium	
	59	Spiral Matrix II (/problems/spiral-matrix-ii)	52.6%	Medium	
	176	Second Highest Salary (/problems/second-highest-salary)	30.9%	Easy	
	181	Employees Earning More Than Their Managers (/problems/employees-earning-more-than-their-managers)	55.4%	Easy	
	516	Longest Palindromic Subsequence (/problems/longest-palindromic-subsequence)	51.9%	Medium	
	85	Maximal Rectangle (/problems/maximal-rectangle)	36.8%	Hard	
	456	132 Pattern (/problems/132-pattern)	28.9%	Medium	
	235	Lowest Common Ancestor of a Binary Search Tree (/problems/lowest-common-ancestor-of-a-binary-search-tree)	49.0%	Easy	
	129	Sum Root to Leaf Numbers (/problems/sum-root-to-leaf-numbers)	46.6%	Medium	
	183	Customers Who Never Order (/problems/customers-who-never-order)	51.9%	Easy	
	141	Linked List Cycle (/problems/linked-list-cycle)	40.4%	Easy	
	336	Palindrome Pairs (/problems/palindrome-pairs)	33.3%	Hard	
	110	Balanced Binary Tree (/problems/balanced-binary-tree)	43.0%	Easy	
	204	Count Primes (/problems/count-primes)	31.1%	Easy	
	6	ZigZag Conversion (/problems/zigzag-conversion)	35.6%	Medium	
	284	Peeking Iterator (/problems/peeking-iterator)	44.6%	Medium	
	228	Summary Ranges (/problems/summary-ranges)	38.9%	Medium	
	716	Max Stack (/problems/max-stack) ▲	42.3%	Easy	
	249	Group Shifted Strings (/problems/group-shifted-strings) ■	53.3%	Medium	
	862	Shortest Subarray with Sum at Least K (/problems/shortest-subarray-with-sum-at-least-k)	24.1%	Hard	
	100	Same Tree (/problems/same-tree)	52.3%	Easy	
	77	Combinations (/problems/combinations)	53.4%	Medium	
	162	Find Peak Element (/problems/find-peak-element)	43.0%	Medium	
~	268	Missing Number (/problems/missing-number)	51.0%	Easy	
	849	Maximize Distance to Closest Person (/problems/maximize-distance-to-closest-person)	42.5%	Easy	
	34	Find First and Last Position of Element in Sorted Array (/problems/find-first-and-last-position-of-element-insorted-array)	35.7%	Medium	
	395	Longest Substring with At Least K Repeating Characters (/problems/longest-substring-with-at-least- k-repeating-characters)	40.8%	Medium	
	671	Second Minimum Node In a Binary Tree (/problems/second-minimum-node-in-a-binary-tree)	42.9%	Easy	
	18	4Sum (/problems/4sum)	33.1%	Medium	
	310	Minimum Height Trees (/problems/minimum-height-trees)	31.8%	Medium	
	232	Implement Queue using Stacks (/problems/implement-queue-using-stacks)	48.3%	Easy	

	#	Title	Acceptance	Difficulty	Frequency 0
	81	Search in Rotated Sorted Array II (/problems/search-in-rotated-sorted-array-ii)	33.0%	Medium	
~	189	Rotate Array (/problems/rotate-array)	33.9%	Easy	
	106	Construct Binary Tree from Inorder and Postorder Traversal (/problems/construct-binary-tree-from-inorder-and-postorder-traversal)	44.5%	Medium	
	743	Network Delay Time (/problems/network-delay-time)	45.4%	Medium	
	163	Missing Ranges (/problems/missing-ranges)	24.1%	Medium	
~	283	Move Zeroes (/problems/move-zeroes)	57.4%	Easy	
	150	Evaluate Reverse Polish Notation (/problems/evaluate-reverse-polish-notation)	35.6%	Medium	
	68	Text Justification (/problems/text-justification)	27.0%	Hard	
	92	Reverse Linked List II (/problems/reverse-linked-list-ii)	38.1%	Medium	
	300	Longest Increasing Subsequence (/problems/longest-increasing-subsequence)	42.3%	Medium	
	1002	Find Common Characters (/problems/find-common-characters)	67.3%	Easy	
	349	Intersection of Two Arrays (/problems/intersection-of-two-arrays)	61.2%	Easy	
	185	Department Top Three Salaries (/problems/department-top-three-salaries)	33.1%	Hard	
	1161	Maximum Level Sum of a Binary Tree (/problems/maximum-level-sum-of-a-binary-tree)	72.1%	Medium	
	841	Keys and Rooms (/problems/keys-and-rooms)	63.5%	Medium	
	931	Minimum Falling Path Sum (/problems/minimum-falling-path-sum)	61.7%	Medium	
	202	Happy Number (/problems/happy-number)	50.0%	Easy	
	158	Read N Characters Given Read4 II - Call multiple times (/problems/read-n-characters-given-read4-ii-call-multiple-times)	32.4%	Hard	
	151	Reverse Words in a String (/problems/reverse-words-in-a-string)	20.2%	Medium	
	784	Letter Case Permutation (/problems/letter-case-permutation)	63.2%	Easy	
	279	Perfect Squares (/problems/perfect-squares)	45.5%	Medium	
	438	Find All Anagrams in a String (/problems/find-all-anagrams-in-a-string)	42.5%	Medium	
	647	Palindromic Substrings (/problems/palindromic-substrings)	59.9%	Medium	
	993	Cousins in Binary Tree (/problems/cousins-in-binary-tree)	51.9%	Easy	
	94	Binary Tree Inorder Traversal (/problems/binary-tree-inorder-traversal)	62.2%	Medium	
	921	Minimum Add to Make Parentheses Valid (/problems/minimum-add-to-make-parentheses-valid)	72.7%	Medium	
	450	Delete Node in a BST (/problems/delete-node-in-a-bst)	42.4%	Medium	
	339	Nested List Weight Sum (/problems/nested-list-weight-sum) ■	72.9%	Easy	
	112	Path Sum (/problems/path-sum)	40.5%	Easy	
	114	Flatten Binary Tree to Linked List (/problems/flatten-binary-tree-to-linked-list)	47.9%	Medium	

	#	Title	Acceptance	Difficulty Frequency @
	160	Intersection of Two Linked Lists (/problems/intersection-of-two-linked-lists)	39.3%	Easy
	498	Diagonal Traverse (/problems/diagonal-traverse)	47.5%	Medium
	304	Range Sum Query 2D - Immutable (/problems/range-sum-query-2d-immutable)	37.4%	Medium
	137	Single Number II (/problems/single-number-ii)	49.5%	Medium
	528	Random Pick with Weight (/problems/random-pick-with-weight)	43.8%	Medium
	178	Rank Scores (/problems/rank-scores)	44.2%	Medium
	518	Coin Change 2 (/problems/coin-change-2)	47.4%	Medium
	459	Repeated Substring Pattern (/problems/repeated-substring-pattern)	42.0%	Easy
~	136	Single Number (/problems/single-number)	65.0%	Easy
	51	N-Queens (/problems/n-queens)	45.2%	Hard
	1048	Longest String Chain (/problems/longest-string-chain)	54.1%	Medium
	62	Unique Paths (/problems/unique-paths)	52.4%	Medium
	154	Find Minimum in Rotated Sorted Array II (/problems/find-minimum-in-rotated-sorted-array-ii)	40.4%	Hard
	701	Insert into a Binary Search Tree (/problems/insert-into-a-binary-search-tree)	78.9%	Medium
	657	Robot Return to Origin (/problems/robot-return-to- origin)	73.2%	Easy
	38	Count and Say (/problems/count-and-say)	44.0%	Easy
	901	Online Stock Span (/problems/online-stock-span)	59.6%	Medium
	590	N-ary Tree Postorder Traversal (/problems/n-ary-tree-postorder-traversal)	71.3%	Easy
	912	Sort an Array (/problems/sort-an-array)	63.2%	Medium
	1110	Delete Nodes And Return Forest (/problems/delete- nodes-and-return-forest)	66.3%	Medium
	430	Flatten a Multilevel Doubly Linked List (/problems/flatten-a-multilevel-doubly-linked-list)	51.4%	Medium
	557	Reverse Words in a String III (/problems/reversewords-in-a-string-iii)	68.8%	Easy
	724	Find Pivot Index (/problems/find-pivot-index)	43.5%	Easy
	131	Palindrome Partitioning (/problems/palindrome-partitioning)	46.1%	Medium
	977	Squares of a Sorted Array (/problems/squares-of-a-sorted-array)	72.3%	Easy
	515	Find Largest Value in Each Tree Row (/problems/find-largest-value-in-each-tree-row)	60.5%	Medium
	1315	Sum of Nodes with Even-Valued Grandparent (/problems/sum-of-nodes-with-even-valued-grandparent)	83.6%	Medium
	938	Range Sum of BST (/problems/range-sum-of-bst)	80.5%	Easy
	581	Shortest Unsorted Continuous Subarray (/problems/shortest-unsorted-continuous-subarray)	30.8%	Easy
•	344	Reverse String (/problems/reverse-string)	66.7%	Easy
	222	Count Complete Tree Nodes (/problems/count-complete-tree-nodes)	42.7%	Medium
	1108	Defanging an IP Address (/problems/defanging-an-ip-address)	86.8%	Easy

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	#	Title	Acceptance	Difficulty	Frequency 2	
	443	String Compression (/problems/string-compression)	40.5%	Easy		
	219	Contains Duplicate II (/problems/contains-duplicate-ii)	37.3%	Easy		
	852	Peak Index in a Mountain Array (/problems/peak-index-in-a-mountain-array)	71.3%	Easy		
	226	Invert Binary Tree (/problems/invert-binary-tree)	62.8%	Easy		
	9	Palindrome Number (/problems/palindrome-number)	47.6%	Easy		
	90	Subsets II (/problems/subsets-ii)	46.2%	Medium		
	69	Sqrt(x) (/problems/sqrtx)	33.4%	Easy		
	523	Continuous Subarray Sum (/problems/continuous-subarray-sum)	24.4%	Medium		
•	350	Intersection of Two Arrays II (/problems/intersection-of-two-arrays-ii)	50.9%	Easy		
	104	Maximum Depth of Binary Tree (/problems/maximum-depth-of-binary-tree)	65.1%	Easy		
	416	Partition Equal Subset Sum (/problems/partition-equal-subset-sum)	43.1%	Medium		
	61	Rotate List (/problems/rotate-list)	29.5%	Medium		
	107	Binary Tree Level Order Traversal II (/problems/binary-tree-level-order-traversal-ii)	51.1%	Easy		
	47	Permutations II (/problems/permutations-ii)	45.4%	Medium		
	43	Multiply Strings (/problems/multiply-strings)	33.3%	Medium		
•	28	Implement strStr() (/problems/implement-strstr)	34.2%	Easy		
	257	Binary Tree Paths (/problems/binary-tree-paths)	50.3%	Easy		
	621	Task Scheduler (/problems/task-scheduler)	48.1%	Medium		
	40	Combination Sum II (/problems/combination-sum-ii)	46.9%	Medium		
	198	House Robber (/problems/house-robber)	41.8%	Easy		
•	7	Reverse Integer (/problems/reverse-integer)	25.7%	Easy		
	118	Pascal's Triangle (/problems/pascals-triangle)	51.3%	Easy		
	953	Verifying an Alien Dictionary (/problems/verifying-an- alien-dictionary)	54.7%	Easy		
	876	Middle of the Linked List (/problems/middle-of-the-linked-list)	68.1%	Easy		
	383	Ransom Note (/problems/ransom-note)	53.0%	Easy		
	145	Binary Tree Postorder Traversal (/problems/binary-tree-postorder-traversal)	53.8%	Hard		
	83	Remove Duplicates from Sorted List (/problems/remove-duplicates-from-sorted-list)	44.8%	Easy		
	24	Swap Nodes in Pairs (/problems/swap-nodes-in-pairs)	49.4%	Medium		
	1365	How Many Numbers Are Smaller Than the Current Number (/problems/how-many-numbers-are-smaller-than-the-current-number)	85.1%	Easy		
	108	Convert Sorted Array to Binary Search Tree (/problems/convert-sorted-array-to-binary-search-tree)	56.7%	Easy		
~	35	Search Insert Position (/problems/search-insert-position)	41.7%	Easy		
•	26	Remove Duplicates from Sorted Array (/problems/remove-duplicates-from-sorted-array)	44.4%	Easy		
•	771	Jewels and Stones (/problems/jewels-and-stones)	86.0%	Easy		
~	217	Contains Duplicate (/problems/contains-duplicate)	55.6%	Easy		