

Dynamic Programming

You have solved **22 / 204** problems.

☒ Show problem tags

#	Title	Tags	Acceptan
✓ 5	Longest Palindromic Substrin...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg)	29.2%
✓ 53	Maximum Subarray (/problem...	Array (/tag/array) Divide and Conquer (/tag/divide-and-conquer) Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft) Bloomberg (/company/bloomberg) LinkedIn (/company/linkedin)	46.2%
✓ 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)	50.1%
85	Maximal Rectangle (/problem...	Array (/tag/array) Hash Table (/tag/hash-table) Dynamic Programming (/tag/dynamic-programming) Stack (/tag/stack) Facebook (/company/facebook)	37.0%
✓ 10	Regular Expression Matching...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	26.6%

#	Title	Tags	Acceptan
		Backtracking (/tag/backtracking)	
		Google (/company/google)	
		Facebook (/company/facebook)	
		Uber (/company/uber) Twitter (/company/twitter)	
		Airbnb (/company/airbnb)	
96	Unique Binary Search Trees (/...	Dynamic Programming (/tag/dynamic-programming)	51.0%
		Tree (/tag/tree) Snapchat (/company/snapchat)	
312	Burst Balloons (/problems/bu...	Divide and Conquer (/tag/divide-and-conquer)	51.0%
		Dynamic Programming (/tag/dynamic-programming)	
		Google (/company/google)	
		Snapchat (/company/snapchat)	
70	Climbing Stairs (/problems/cli...	Dynamic Programming (/tag/dynamic-programming)	46.9%
		Apple (/company/apple) Adobe (/company/adobe)	
198	House Robber (/problems/ho...	Dynamic Programming (/tag/dynamic-programming)	41.8%
		LinkedIn (/company/linkedin)	
		Airbnb (/company/airbnb)	
✓ 139	Word Break (/problems/word-...	Dynamic Programming (/tag/dynamic-programming)	39.4%
		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)	
✓ 72	Edit Distance (/problems/edit...	String (/tag/string)	44.0%
		Dynamic Programming (/tag/dynamic-programming)	
✓ 152	Maximum Product Subarray (...)	Array (/tag/array)	31.4%
		Dynamic Programming (/tag/dynamic-programming)	
		LinkedIn (/company/linkedin)	
1130	Minimum Cost Tree From Lea...	Dynamic Programming (/tag/dynamic-programming)	65.5%
		Stack (/tag/stack) Tree (/tag/tree)	

#	Title	Tags	Acceptan
✓ 338	Counting Bits (/problems/cou...	Dynamic Programming (/tag/dynamic-programming) Bit Manipulation (/tag/bit-manipulation)	69.1%
✓ 279	Perfect Squares (/problems/p...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	45.8%
120	Triangle (/problems/triangle)	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	43.5%
✓ 64	Minimum Path Sum (/proble...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	53.7%
309	Best Time to Buy and Sell St...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	46.1%
1025	Divisor Game (/problems/divi...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Visa (/company/visa)	66.1%
✓ 32	Longest Valid Parentheses (/...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	28.0%
95	Unique Binary Search Trees II...	Dynamic Programming (/tag/dynamic-programming) Tree (/tag/tree)	39.8%
62	Unique Paths (/problems/uni...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Bloomberg (/company/bloomberg)	52.7%
123	Best Time to Buy and Sell St...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	36.9%
303	Range Sum Query - Immutab...	Dynamic Programming (/tag/dynamic-programming) Palantir Technologies (/company/palantir-technologies)	43.7%
?	357 Count Numbers with Unique ...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming)	48.1%


#	Title	Tags	Acceptance
		Backtracking (/tag/backtracking) Google (/company/google)	
647	Palindromic Substrings (/pro...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook) LinkedIn (/company/linkedin)	60.1%
413	Arithmetic Slices (/problems/...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Baidu (/company/baidu) Aetion (/company/aetion)	57.7%
✓ 140	Word Break II (/problems/wor...	Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Google (/company/google) Uber (/company/uber) Twitter (/company/twitter) Snapchat (/company/snapchat) Dropbox (/company/dropbox)	31.0%
✓ 91	Decode Ways (/problems/dec...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook) Microsoft (/company/microsoft) Uber (/company/uber)	24.3%
221	Maximal Square (/problems/...	Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook) Apple (/company/apple) Airbnb (/company/airbnb)	37.3%
115	Distinct Subsequences (/prob...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	37.7%
✓ 97	Interleaving String (/problems...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	31.0%
322	Coin Change (/problems/coin...	Dynamic Programming (/tag/dynamic-programming)	34.8%
1140	Stone Game II (/problems/sto...	Dynamic Programming (/tag/dynamic-programming) ByteDance(Toutiao) (/company/bytedancetoutiao)	62.2%
264	Ugly Number II (/problems/ug...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming)	39.6%

#	Title	Tags	Acceptance
410	Split Array Largest Sum (/pro...	Heap (/tag/heap) Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook) Baidu (/company/baidu)	44.2%
188	Best Time to Buy and Sell St...	Dynamic Programming (/tag/dynamic-programming)	27.7%
375	Guess Number Higher or Lo...	Dynamic Programming (/tag/dynamic-programming) Minimax (/tag/minimax) Google (/company/google)	40.1%
87	Scramble String (/problems/s...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming)	33.3%
343	Integer Break (/problems/inte...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming)	49.8%
1240	Tiling a Rectangle with the Fe...	Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Google (/company/google)	49.7%
300	Longest Increasing Subseque...	Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft)	42.3%
546	Remove Boxes (/problems/re...	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) Tencent (/company/tencent)	41.8%
363	Max Sum of Rectangle No La...	Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Queue (/tag/queue) Google (/company/google)	37.0%
730	Count Different Palindromic S...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) LinkedIn (/company/linkedin)	41.5%
746	Min Cost Climbing Stairs (/pr...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	49.9%

#	Title	tags	Acceptan
877	Stone Game (/problems/ston...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Minimax (/tag/minimax)	64.2%
741	Cherry Pickup (/problems/ch...	Dynamic Programming (/tag/dynamic-programming) Akuna Capital (/company/akuna-capital)	33.6%
✓ 516	Longest Palindromic Subseq...	Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon) Uber (/company/uber)	52.2%
698	Partition to K Equal Sum Sub...	Dynamic Programming (/tag/dynamic-programming) Recursion (/tag/recursion) LinkedIn (/company/linkedin)	44.9%
? 44	Wildcard Matching (/problem...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Greedy (/tag/greedy) Google (/company/google) Facebook (/company/facebook) Twitter (/company/twitter) Snapchat (/company/snapchat) Two Sigma (/company/two-sigma)	24.4%
354	Russian Doll Envelopes (/pro...	Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	35.3%
174	Dungeon Game (/problems/d...	Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft)	29.7%
321	Create Maximum Number (/p...	Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Google (/company/google)	26.7%
1074	Number of Submatrices That ...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming)	59.4%

#	Title	tags	Acceptan
		Sliding Window (/tag/sliding-window) Amazon (/company/amazon)	
1049	Last Stone Weight II (/proble...	Dynamic Programming (/tag/dynamic-programming)	43.7%
718	Maximum Length of Repeate...	Array (/tag/array) Hash Table (/tag/hash-table) Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Citadel (/company/citadel)	49.0%
847	Shortest Path Visiting All Nod...	Dynamic Programming (/tag/dynamic-programming) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	51.6%
983	Minimum Cost For Tickets (/p...	Dynamic Programming (/tag/dynamic-programming) Grab (/company/grab)	59.6%
1227	Airplane Seat Assignment Pr...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Brainteaser (/tag/brainteaser) Microstrategy (/company/microstrategy)	60.1%
714	Best Time to Buy and Sell St...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Facebook (/company/facebook) Bloomberg (/company/bloomberg)	53.9%
304	Range Sum Query 2D - Immu...	Dynamic Programming (/tag/dynamic-programming)	37.7%
920	Number of Music Playlists (/p...	Dynamic Programming (/tag/dynamic-programming) Coursera (/company/coursera)	46.1%
132	Palindrome Partitioning II (/pr...	Dynamic Programming (/tag/dynamic-programming)	29.9%
403	Frog Jump (/problems/frog-ju...	Dynamic Programming (/tag/dynamic-programming) Snapchat (/company/snapchat)	39.2%
368	Largest Divisible Subset (/pro...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming)	36.3%

#	Title	Tags	Acceptan
638	Shopping Offers (/problems/s...	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) Google (/company/google)	51.1%
956	Tallest Billboard (/problems/ta...	Dynamic Programming (/tag/dynamic-programming)	39.8%
466	Count The Repetitions (/probl...	Dynamic Programming (/tag/dynamic-programming)	28.2%
740	Delete and Earn (/problems/d...	Dynamic Programming (/tag/dynamic-programming) Akuna Capital (/company/akuna-capital)	48.3%
887	Super Egg Drop (/problems/s...	Math (/tag/math) Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	26.9%
256	Paint House (/problems/paint... 👤	Dynamic Programming (/tag/dynamic-programming) LinkedIn (/company/linkedin)	51.8%
943	Find the Shortest Superstring...	Dynamic Programming (/tag/dynamic-programming)	42.5%
1048	Longest String Chain (/proble...	Hash Table (/tag/hash-table) Dynamic Programming (/tag/dynamic-programming) Two Sigma (/company/two-sigma)	54.1%
975	Odd Even Jump (/problems/o...	Dynamic Programming (/tag/dynamic-programming) Stack (/tag/stack) Ordered Map (/tag/ordered-map) Google (/company/google)	42.8%
1000	Minimum Cost to Merge Ston...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	39.5%
712	Minimum ASCII Delete Sum f...	Dynamic Programming (/tag/dynamic-programming) TripleByte (/company/triplebyte)	58.1%
646	Maximum Length of Pair Chai...	Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon)	51.2%
903	Valid Permutations for DI Seq...	Divide and Conquer (/tag/divide-and-conquer) Dynamic Programming (/tag/dynamic-programming)	49.3%
213	House Robber II (/problems/h...	Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft)	36.2%






#	Title	Tags	Acceptance
813	Largest Sum of Averages (/pr...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	49.4%
494	Target Sum (/problems/target...	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) Google (/company/google) Facebook (/company/facebook)	46.6%
1314	Matrix Block Sum (/problems...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	73.4%
377	Combination Sum IV (/proble...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google) Facebook (/company/facebook) Snapchat (/company/snapchat)	45.0%
416	Partition Equal Subset Sum (/...	Dynamic Programming (/tag/dynamic-programming) eBay (/company/ebay)	43.2%
464	Can I Win (/problems/can-i-win)	Dynamic Programming (/tag/dynamic-programming) Minimax (/tag/minimax) LinkedIn (/company/linkedin)	28.7%
1027	Longest Arithmetic Sequence...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google) Microsoft (/company/microsoft) snapdeal (/company/snapdeal)	53.6%
935	Knight Dialer (/problems/knig...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	44.6%
689	Maximum Sum of 3 Non-Ove...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Google (/company/google) Facebook (/company/facebook)	45.9%
1105	Filling Bookcase Shelves (/pr...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	58.2%
276	Paint Fence (/problems/paint... 	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	38.0%


#	Title	Tags	Acceptan
474	Ones and Zeroes (/problems/...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	42.4%
964	Least Operators to Express N...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Snapchat (/company/snapchat)	43.2%
664	Strange Printer (/problems/str...	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) NetEase (/company/netease)	39.8%
✓ 472	Concatenated Words (/proble...	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) Trie (/tag/trie)	42.7%
688	Knight Probability in Chessbo...	Dynamic Programming (/tag/dynamic-programming) Goldman Sachs (/company/goldman-sachs)	48.4%
486	Predict the Winner (/problem...	Dynamic Programming (/tag/dynamic-programming) Minimax (/tag/minimax) Google (/company/google)	47.7%
✓ 63	Unique Paths II (/problems/u...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Bloomberg (/company/bloomberg)	34.2%
376	Wiggle Subsequence (/proble...	Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy)	39.3%
673	Number of Longest Increasin...	Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook)	35.4%
650	2 Keys Keyboard (/problems/...	Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft)	48.6%
931	Minimum Falling Path Sum (/...	Dynamic Programming (/tag/dynamic-programming) Goldman Sachs (/company/goldman-sachs)	61.9%
361	Bomb Enemy (/problems/bo... 🔒	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	45.7%
1039	Minimum Score Triangulation ...	Dynamic Programming (/tag/dynamic-programming) Uber (/company/uber)	48.1%

#	Title	Tags	Acceptan
801	Minimum Swaps To Make Se...	Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook) Amazon (/company/amazon)	38.6%
838	Push Dominoes (/problems/p...	Two Pointers (/tag/two-pointers) Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	47.9%
✓ 968	Binary Tree Cameras (/proble...	Dynamic Programming (/tag/dynamic-programming) Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Facebook (/company/facebook)	36.8%
1092	Shortest Common Superseq...	Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft)	51.0%
898	Bitwise ORs of Subarrays (/pr...	Dynamic Programming (/tag/dynamic-programming) Bit Manipulation (/tag/bit-manipulation)	35.3%
1012	Numbers With Repeated Digi...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	37.2%
✓ 392	Is Subsequence (/problems/i...	Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Pinterest (/company/pinterest)	49.1%
600	Non-negative Integers withou...	Dynamic Programming (/tag/dynamic-programming) Pocket Gems (/company/pocket-gems)	33.8%
351	Android Unlock Patterns (/pr... 🔒	Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Google (/company/google)	48.0%
837	New 21 Game (/problems/ne...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	34.2%
1235	Maximum Profit in Job Sched...	Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming)	44.0%

#	Title	Sort (/tag/sort) tags	Pony.ai (/company/ponyai)	Acceptan
818	Race Car (/problems/race-car)	Dynamic Programming (/tag/dynamic-programming) Heap (/tag/heap)	Google (/company/google)	38.4%
787	Cheapest Flights Within K St...	Dynamic Programming (/tag/dynamic-programming) Heap (/tag/heap) Breadth-first Search (/tag/breadth-first-search) Airbnb (/company/airbnb)		37.6%
517	Super Washing Machines (/pr...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon)		38.1%
552	Student Attendance Record II...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)		36.2%
1024	Video Stitching (/problems/vi...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)		48.8%
446	Arithmetic Slices II - Subsequ...	Dynamic Programming (/tag/dynamic-programming) Baidu (/company/baidu)		32.5%
1397	Find All Good Strings (/proble...	Dynamic Programming (/tag/dynamic-programming) dunzo (/company/dunzo)		36.6%
1223	Dice Roll Simulation (/proble...	Dynamic Programming (/tag/dynamic-programming) Akuna Capital (/company/akuna-capital)		45.4%
467	Unique Substrings in Wrapar...	Dynamic Programming (/tag/dynamic-programming) MAQ Software (/company/maq-software)		35.3%
960	Delete Columns to Make Sort...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)		53.4%
1155	Number of Dice Rolls With Ta...	Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon)		49.2%
629	K Inverse Pairs Array (/proble...	Dynamic Programming (/tag/dynamic-programming) Works Applications (/company/works-applications)		30.9%
871	Minimum Number of Refuelin...	Dynamic Programming (/tag/dynamic-programming) Heap (/tag/heap) Microsoft (/company/microsoft)		31.0%

#	Title	Tags	Acceptance
1187	Make Array Strictly Increasing	Dynamic Programming (/tag/dynamic-programming)	41.4%
982	Triples with Bitwise AND Equal to K	Dynamic Programming (/tag/dynamic-programming) Flipkart (/company/flipkart)	55.9%
873	Length of Longest Fibonacci Subsequence	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Baidu (/company/baidu)	47.6%
523	Continuous Subarray Sum (/problems/continuous-subarray-sum/)	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook)	24.5%
1402	Reducing Dishes (/problems/reducing-dishes/)	Dynamic Programming (/tag/dynamic-programming) OT (/company/ot)	73.1%
691	Stickers to Spell Word (/problems/stickers-to-spell-word/)	Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) IXL (/company/ixl)	42.3%
790	Domino and Tromino Tiling (/problems/domino-and-tromino-tiling/)	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	38.8%
727	Minimum Window Subsequence	Dynamic Programming (/tag/dynamic-programming) Sliding Window (/tag/sliding-window) Google (/company/google) eBay (/company/ebay)	41.2%
808	Soup Servings (/problems/soup-servings/)	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	39.6%
1139	Largest 1-Bordered Square (/problems/largest-1-bordered-square/)	Dynamic Programming (/tag/dynamic-programming) Samsung (/company/samsung)	46.7%
978	Longest Turbulent Subarray (/problems/longest-turbulent-subarray/)	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Sliding Window (/tag/sliding-window)	46.4%
✓ 1066	Campus Bikes II (/problems/campus-bikes-ii/)	Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Google (/company/google)	54.3%
764	Largest Plus Sign (/problems/largest-plus-sign/)	Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook)	45.9%

#	Title	Tags	Acceptance Rate
418	Sentence Screen Fitting (/pro... 	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	32.5%
1277	Count Square Submatrices w...	Array (/tag/array) Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	73.0%
✓ 1055	Shortest Way to Form String (... 	Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Google (/company/google)	56.9%
1312	Minimum Insertion Steps to ...	Dynamic Programming (/tag/dynamic-programming)	57.0%
1125	Smallest Sufficient Team (/pr...	Dynamic Programming (/tag/dynamic-programming) Bit Manipulation (/tag/bit-manipulation)	46.1%
514	Freedom Trail (/problems/free...	Divide and Conquer (/tag/divide-and-conquer) Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) Google (/company/google)	42.6%
940	Distinct Subsequences II (/pr...	Dynamic Programming (/tag/dynamic-programming)	41.4%
1147	Longest Chunked Palindrome...	Dynamic Programming (/tag/dynamic-programming) Rolling Hash (/tag/rolling-hash) Google (/company/google)	58.4%
1246	Palindrome Removal (/proble... 	Dynamic Programming (/tag/dynamic-programming) Microsoft (/company/microsoft)	46.0%
750	Number Of Corner Rectangle... 	Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook)	66.3%
265	Paint House II (/problems/pai... 	Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook)	44.3%
1278	Palindrome Partitioning III (/pr...	Dynamic Programming (/tag/dynamic-programming)	59.6%
1326	Minimum Number of Taps to ...	Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Akuna Capital (/company/akuna-capital)	42.6%
1186	Maximum Subarray Sum with...	Dynamic Programming (/tag/dynamic-programming) Two Sigma (/company/two-sigma)	36.9%

#	Title	Tags	Acceptance
471	Encode String with Shortest ... 	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	46.6%
576	Out of Boundary Paths (/prob...	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) Baidu (/company/baidu)	34.6%
1320	Minimum Distance to Type a ...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	61.1%
1191	K-Concatenation Maximum S...	Dynamic Programming (/tag/dynamic-programming)	25.9%
1220	Count Vowels Permutation (/...	Dynamic Programming (/tag/dynamic-programming) C3.ai (/company/c3ai)	53.5%
879	Profitable Schemes (/problem...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	39.4%
639	Decode Ways II (/problems/d...	Dynamic Programming (/tag/dynamic-programming) Facebook (/company/facebook)	26.3%
1434	Number of Ways to Wear Diff...	Dynamic Programming (/tag/dynamic-programming) Bit Manipulation (/tag/bit-manipulation) MindTickle (/company/mindtickle)	37.0%
1388	Pizza With 3n Slices (/proble...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	44.2%
1425	Constrained Subsequence S...	Dynamic Programming (/tag/dynamic-programming) Akuna Capital (/company/akuna-capital)	43.7%
1262	Greatest Sum Divisible by Thr...	Dynamic Programming (/tag/dynamic-programming) DE Shaw (/company/de-shaw)	46.7%
✓ 1143	Longest Common Subseque...	Dynamic Programming (/tag/dynamic-programming)	58.3%
1420	Build Array Where You Can Fi...	Dynamic Programming (/tag/dynamic-programming) dunzo (/company/dunzo)	65.7%
1349	Maximum Students Taking Ex...	Dynamic Programming (/tag/dynamic-programming) SAP (/company/sap)	40.3%

#	Title	Tags	Acceptan
967	Numbers With Same Consec...	Dynamic Programming (/tag/dynamic-programming) Flipkart (/company/flipkart)	39.0%
1269	Number of Ways to Stay in th...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	42.6%
568	Maximum Vacation Days (/pr... 🔒	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	40.4%
1289	Minimum Falling Path Sum II ...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	60.7%
1335	Minimum Difficulty of a Job S...	Dynamic Programming (/tag/dynamic-programming) Turvo (/company/turvo)	56.7%
651	4 Keys Keyboard (/problems/... 🔒	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Google (/company/google) Microsoft (/company/microsoft)	52.2%
902	Numbers At Most N Given Di...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Amazon (/company/amazon)	31.1%
1340	Jump Game V (/problems/ju...	Dynamic Programming (/tag/dynamic-programming)	57.1%
1273	Delete Tree Nodes (/problems... 🔒	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) Microsoft (/company/microsoft)	63.0%
1405	Longest Happy String (/probl...	Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Wayfair (/company/wayfair)	46.8%
1449	Form Largest Integer With Di...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	40.5%
1136	Parallel Courses (/problems/p... 🔒	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search)	60.9%

#	Title	Tags	Acceptan
1058	Minimize Rounding Error to ... 🔒	Graph (/tag/graph) Google (/company/google)	41.4%
1406	Stone Game III (/problems/st...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Airbnb (/company/airbnb)	55.6%
1359	Count All Valid Pickup and D...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	57.4%
1473	Paint House III (/problems/pai...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) DoorDash (/company/doordash)	47.0%
1373	Maximum Sum BST in Binary...	Dynamic Programming (/tag/dynamic-programming) Paypal (/company/paypal)	42.0%
1339	Maximum Product of Splitted...	Dynamic Programming (/tag/dynamic-programming) Binary Search Tree (/tag/binary-search-tree) Amazon (/company/amazon)	36.7%
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