

No	Link
1	https://leetcode.com/problems/two-sum/
56	https://leetcode.com/problems/merge-intervals/
42	https://leetcode.com/problems/trapping-rain-water/
238	https://leetcode.com/problems/product-of-array-except-self/
973	https://leetcode.com/problems/k-closest-points-to-origin/
953	https://leetcode.com/problems/verifying-an-alien-dictionary/
200	https://leetcode.com/problems/number-of-islands/
215	https://leetcode.com/problems/kth-largest-element-in-an-array/
1249	https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses/
31	https://leetcode.com/problems/next-permutation/
986	https://leetcode.com/problems/interval-list-intersections/
415	https://leetcode.com/problems/add-strings/
1570	https://leetcode.com/problems/dot-product-of-two-sparse-vectors/
621	https://leetcode.com/problems/task-scheduler/
88	https://leetcode.com/problems/merge-sorted-array/
523	https://leetcode.com/problems/continuous-subarray-sum/
133	https://leetcode.com/problems/clone-graph/
125	https://leetcode.com/problems/valid-palindrome/
560	https://leetcode.com/problems/subarray-sum-equals-k/
199	https://leetcode.com/problems/binary-tree-right-side-view/
1428	https://leetcode.com/problems/leftmost-column-with-at-least-a-one/
426	https://leetcode.com/problems/convert-binary-search-tree-to-sorted-doubly-linked-list/
543	https://leetcode.com/problems/diameter-of-binary-tree/
680	https://leetcode.com/problems/valid-palindrome-ii/
708	https://leetcode.com/problems/insert-into-a-sorted-circular-linked-list/
270	https://leetcode.com/problems/closest-binary-search-tree-value/
938	https://leetcode.com/problems/range-sum-of-bst/
987	https://leetcode.com/problems/vertical-order-traversal-of-a-binary-tree/
124	https://leetcode.com/problems/binary-tree-maximum-path-sum/
278	https://leetcode.com/problems/first-bad-version/
173	https://leetcode.com/problems/binary-search-tree-iterator/

No	Title	Data Structure	Algorithm	Amazon
1	Two Sum	Array, HashMap		Yes
56	Merge Intervals	Array		Yes
42	Trapping Rain Water	Array	DP	Yes
238	Product of Array Except Self	Array	DP	Yes
973	k Closest Points to Origin	Heap		Yes
953	Verifying an alien Dictionary	String		Yes
200	Number of Islands		DFS, DP	Yes
215	kth Largest Element in Array	Heap		Yes
1249	Minimum Remove to Make Valid Parantheses	Stack		Yes
31	Next Permutation	Array		Yes
986	Interval List Intersections	Array		Yes
415	Add String	String		Yes
1570	Dot Product of Two Sparse Vectors	HashMap		
621	Task Scheduler		Greedy	Yes
88	Merge Sorted Array			Yes
523	Continuous Subarray Sum		DP	Yes
133	Clone Graph		DFS	Yes
125	Valid Palindrome	String		Yes
560	Subarray Sum Equals K	HashMap	DP	Yes
199	Binary Tree Right Side View		BFS	Yes
1428	Leftmost Column with at Least a One			
426	Convert Binary Search Tree to Sorted Doubly Linked List	Tree	DFS	Yes
543	Diameter of Binary Tree	Tree		Yes
680	Valid Palindrome II	String		Yes
708	Insert into a Sorted Circular Linked List	List		Yes
270	Closest Binary Search Tree Value			Yes
938	Range Sum of BST			
987	Vertical Order Traversal of a Binary Tree	Tree	BFS	Yes
124	Binary Tree Maximum Path Sum	Tree	DFS	Yes
278	First Bad Version			
173	Binary Search Tree Iterator	Tree, Stack		

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
56	Yes	Yes	Yes	Yes	Yes		Yes	
42	Yes	Yes		Yes		Yes		Yes
238	Yes	Yes	Yes	Yes	Yes			
973		Yes		Yes				
953		Yes						
200	Yes	Yes	Yes	Yes	Yes	Yes		
215	Yes	Yes	Yes	Yes		Yes		Yes
1249		Yes						Yes
31	Yes	Yes	Yes	Yes	Yes			Yes
986	Yes	Yes		Yes	Yes			
415	Yes	Yes	Yes		Yes			
1570		Yes		Yes				
621	Yes	Yes						
88		Yes	Yes	Yes				
523		Yes						
133	Yes	Yes	Yes	Yes	Yes		Yes	
125		Yes	Yes	Yes				
560	Yes	Yes	Yes					
199		Yes	Yes	Yes				Yes
1428		Yes						
426		Yes	Yes					
543		Yes	Yes					Yes
680		Yes						
708		Yes						
270		Yes	Yes					
938	Yes	Yes		Yes				
987		Yes	Yes	Yes				
124	Yes	Yes	Yes	Yes				
278		Yes						
173		Yes						

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
1	Yes	Yes	Yes	Yes	Yes			
56		Yes	Yes	Yes	Yes		Yes	
42			Yes	Yes			Yes	
238		Yes		Yes				
973								Yes
953								
200			Yes	Yes	Yes	Yes		
215				Yes			Yes	Yes
1249			Yes					
31			Yes				Yes	
986			Yes				Yes	
415			Yes					
1570								
621			Yes		Yes			
88			Yes	Yes				
523								
133			Yes					
125			Yes	Yes				
560			Yes	Yes			Yes	
199			Yes		Yes			
1428								
426								
543			Yes					
680				Yes				
708								
270			Yes					
938				Yes				
987			Yes					
124			Yes	Yes			Yes	
278								
173								

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
1								
56								
42								
238	Yes							
973								
953								
200	Yes							
215								
1249								
31		Yes						
986								
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621								
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543								
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938								
987								
124								
278								
173								

No	VMWare
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621	
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133	
125	
560	
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543	
680	
708	
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938	
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124	
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173	

No	Link
528	https://leetcode.com/problems/random-pick-with-weight/
67	https://leetcode.com/problems/add-binary/
827	https://leetcode.com/problems/making-a-large-island/
339	https://leetcode.com/problems/nested-list-weight-sum/
50	https://leetcode.com/problems/powx-n/
314	https://leetcode.com/problems/binary-tree-vertical-order-traversal/
34	https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/
297	https://leetcode.com/problems/serialize-and-deserialize-binary-tree/
211	https://leetcode.com/problems/design-add-and-search-words-data-structure/
438	https://leetcode.com/problems/find-all-anagrams-in-a-string/
636	https://leetcode.com/problems/exclusive-time-of-functions/submissions/
273	https://leetcode.com/problems/integer-to-english-words/
269	https://leetcode.com/problems/alien-dictionary/
785	https://leetcode.com/problems/is-graph-bipartite/
249	https://leetcode.com/problems/group-shifted-strings/
139	https://leetcode.com/problems/word-break/
670	https://leetcode.com/problems/maximum-swap/
721	https://leetcode.com/problems/accounts-merge/
157	https://leetcode.com/problems/read-n-characters-given-read4/
158	https://leetcode.com/problems/read-n-characters-given-read4-ii-call-multiple-times/
253	https://leetcode.com/problems/meeting-rooms-ii/
252	https://leetcode.com/problems/meeting-rooms/
301	https://leetcode.com/problems/remove-invalid-parentheses/
227	https://leetcode.com/problems/basic-calculator-ii/
311	https://leetcode.com/problems/sparse-matrix-multiplication/
146	https://leetcode.com/problems/lru-cache/
317	https://leetcode.com/problems/shortest-distance-from-all-buildings/
236	https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree/
282	https://leetcode.com/problems/expression-add-operators/
489	https://leetcode.com/problems/robot-room-cleaner/

No	Title	Data Structure	Algorithm	Amazon
528	Random Pick with Weight	Array	Binary Search	Yes
67	Add Binary	String		Yes
827	Making A Large Island		DP, DFS	
339	Nested List Weight Sum		DFS	Yes
50	Pow(x, n)		Recursion	Yes
314	Binary Tree Vertical Order Traversal	Tree	BFS	Yes
34	Find First and Last Position of Element in Sorted Array		Binary Search	Yes
297	Serialize and Deserialize Binary Tree	Tree	DFS	
211	Design Add and Search Words Data Structure	Trie	DFS	Yes
438	Find All Anagrams in a String	String	Sliding Window	Yes
636	Exclusive Time of Functions	Stack		Yes
273	Integer to English Words	String		Yes
269	Alien Dictionary	Graph	Topology Sorting, BFS	Yes
785	Is Graph Bipartite?	Graph	DFS	Yes
249	Group Shifted Strings	String		
139	Word Break		DP	Yes
670	Maximum Swap		DP	Yes
721	Accounts Merge	Graph	DFS	Yes
157	Read N Characters Given Read4	String		
158	Read N Characters Given Read4 II	String		
253	Meeting Rooms II	Array		Yes
252	Meeting Rooms	Array		Yes
301	Remove Invalid Parentheses	String	DFS	Yes
227	Basic Calculator II	Stack		Yes
311	Sparse Matrix Multiplication	Array		Yes
146	LRU Cache	LinkedList, HashMap		Yes
317	Shortest Distance from All Buildings		BFS	Yes
236	Lowest Common Ancestor of a Binary Tree	Tree	DFS	Yes
282	Expression Add Operators		DFS	Yes
489	Robot Room Cleaner		DFS	Yes

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
528	Yes	Yes		Yes		Yes		Yes
67		Yes	Yes					
827	Yes	Yes						
339		Yes						
50	Yes	Yes	Yes					
314		Yes						
34	Yes	Yes	Yes					
297		Yes			Yes			
211	Yes	Yes		Yes				
438	Yes	Yes						
636		Yes		Yes				
273		Yes	Yes	Yes	Yes			
269	Yes	Yes	Yes		Yes			
785		Yes						Yes
249	Yes	Yes						
139	Yes	Yes	Yes	Yes	Yes			Yes
670		Yes		Yes				
721	Yes	Yes					Yes	
157	Yes	Yes						
158	Yes	Yes						
253	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
252		Yes	Yes					
301		Yes						Yes
227		Yes	Yes	Yes	Yes			
311		Yes		Yes				
146	Yes	Yes	Yes	Yes	Yes			Yes
317	Yes	Yes						
236	Yes	Yes	Yes	Yes				
282		Yes	Yes					
489	Yes	Yes						

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
528			Yes			Yes		Yes
67								
827								
339								Yes
50			Yes					Yes
314			Yes					
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297			Yes	Yes	Yes			Yes
211				Yes			Yes	
438			Yes			Yes		
636								
273				Yes			Yes	
269	Yes		Yes					
785					Yes			
249								
139			Yes	Yes	Yes		Yes	
670								
721			Yes					Yes
157								
158				Yes				
253			Yes	Yes	Yes	Yes		
252			Yes					
301			Yes					
227				Yes		Yes		
311								
146		Yes	Yes	Yes	Yes	Yes		
317								
236				Yes				Yes
282								
489								

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
528								
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297	Yes							
211								
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269				Yes				
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311					Yes			
146					Yes			
317								
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282					Yes			
489								

No	VMWare
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721	
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252	Yes
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No	Link
378	https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix/
138	https://leetcode.com/problems/copy-list-with-random-pointer/
65	https://leetcode.com/problems/valid-number/
1026	https://leetcode.com/problems/maximum-difference-between-node-and-ancestor/
203	https://leetcode.com/problems/remove-linked-list-elements/
333	https://leetcode.com/problems/largest-bst-subtree/
76	https://leetcode.com/problems/minimum-window-substring/
536	https://leetcode.com/problems/construct-binary-tree-from-string/
247	https://leetcode.com/problems/strobogrammatic-number-ii/
140	https://leetcode.com/problems/word-break-ii/
398	https://leetcode.com/problems/random-pick-index/
340	https://leetcode.com/problems/longest-substring-with-at-most-k-distinct-characters/
71	https://leetcode.com/problems/simplify-path/
825	https://leetcode.com/problems/friends-of-appropriate-ages/
246	https://leetcode.com/problems/strobogrammatic-number/
1382	https://leetcode.com/problems/balance-a-binary-search-tree/
1047	https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string/
1004	https://leetcode.com/problems/max-consecutive-ones-iii/
347	https://leetcode.com/problems/top-k-frequent-elements/
525	https://leetcode.com/problems/contiguous-array/
689	https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays/
695	https://leetcode.com/problems/max-area-of-island/
1498	https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-sum-condition/
658	https://leetcode.com/problems/find-k-closest-elements/
10	https://leetcode.com/problems/regular-expression-matching/
78	https://leetcode.com/problems/subsets/
616	https://leetcode.com/problems/add-bold-tag-in-string/
304	https://leetcode.com/problems/range-sum-query-2d-immutable/
515	https://leetcode.com/problems/find-largest-value-in-each-tree-row/
498	https://leetcode.com/problems/diagonal-traverse/

No	Title	Data Structure	Algorithm	Amazon
378	Kth Smallest Element in a Sorted Matrix	Heap		Yes
138	Copy List with Random Pointer	List		Yes
65	Valid Number	String		Yes
1026	Maximum Difference Between Node and Ancestor	Tree	DFS	Yes
203	Remove Linked List Elements	List		Yes
333	Largest BST Subtree	Tree		
76	Minimum Window Substring	String	Sliding Window	Yes
536	Construct Binary Tree from String	Tree, Stack		
247	Strobogrammatic Number II		DFS	
140	Word Break II	String	DFS	Yes
398	Random Pick Index	Array	Random Reservoir	
340	Longest Substring with At Most K Distinct Characters	String	Sliding Window	Yes
71	Simplify Path	Stack		Yes
825	Friends Of Appropriate Ages	HashMap		
246	Strobogrammatic Number	String		
1382	Balance a Binary Search Tree	Tree	DFS	
1047	Remove All Adjacent Duplicates In String	Stack		Yes
1004	Max Consecutive Ones III		Sliding Window	Yes
347	Top K Frequent Elements	Heap		Yes
525	Contiguous Array		DP	Yes
689	Maximum Sum of 3 Non-Overlapping Subarrays		DP	
695	Max Area of Island			Yes
1498	Number of Subsequences That Satisfy the Given Sum Condition		Binary Search	
658	Find K Closest Elements		Binary Search	
10	Regular Expression Matching		DP	Yes
78	Subsets		DFS	Yes
616	Add Bold Tag in String	String		
304	Range Sum Query 2D - Immutable		DP	Yes
515	Find Largest Value in Each Tree Row	Tree	BFS	
498	Diagonal Traverse			Yes

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
378	Yes	Yes						
138		Yes	Yes					Yes
65		Yes						
1026		Yes						
203	Yes	Yes	Yes	Yes				
333		Yes						
76	Yes	Yes	Yes	Yes				Yes
536		Yes						
247	Yes	Yes						
140		Yes	Yes	Yes				Yes
398		Yes						
340	Yes	Yes	Yes		Yes			
71		Yes	Yes					
825		Yes						
246		Yes						
1382		Yes						
1047		Yes						
1004		Yes						
347	Yes	Yes	Yes	Yes				Yes
525		Yes						
689		Yes						
695	Yes	Yes						
1498		Yes						
658	Yes	Yes						
10	Yes	Yes	Yes	Yes	Yes			
78	Yes	Yes	Yes	Yes	Yes			Yes
616		Yes						
304	Yes	Yes						
515		Yes						
498		Yes						

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
378								
138			Yes	Yes	Yes			
65				Yes				Yes
1026								
203								
333			Yes					
76						Yes		Yes
536								
247								
140			Yes					
398								
340								
71								
825								
246								
1382								
1047			Yes	Yes				
1004					Yes			
347			Yes	Yes				
525								
689								
695			Yes	Yes				
1498								
658		Yes						
10			Yes				Yes	
78			Yes	Yes				
616								
304								
515								
498								

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
378								
138								
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1026								
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333								
76								
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247								
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1498								
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515								
498			Yes					

No	VMWare
378	
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689	
695	
1498	
658	
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498	

No	Link
863	https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree/
1209	https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii/
858	https://leetcode.com/problems/mirror-reflection/
29	https://leetcode.com/problems/divide-two-integers/
381	https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed/
647	https://leetcode.com/problems/palindromic-substrings/
1650	https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree-iii/
1676	https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree-iv/
163	https://leetcode.com/problems/missing-ranges/
33	https://leetcode.com/problems/search-in-rotated-sorted-array/
23	https://leetcode.com/problems/merge-k-sorted-lists/
266	https://leetcode.com/problems/palindrome-permutation/
1213	https://leetcode.com/problems/intersection-of-three-sorted-arrays/
678	https://leetcode.com/problems/valid-parenthesis-string/
1216	https://leetcode.com/problems/valid-palindrome-iii/
72	https://leetcode.com/problems/edit-distance/
516	https://leetcode.com/problems/longest-palindromic-subsequence/
1010	https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-60/
994	https://leetcode.com/problems/rotting-oranges/
1167	https://leetcode.com/problems/minimum-cost-to-connect-sticks/
692	https://leetcode.com/problems/top-k-frequent-words/
240	https://leetcode.com/problems/search-a-2d-matrix-ii/
21	https://leetcode.com/problems/merge-two-sorted-lists/
221	https://leetcode.com/problems/maximal-square/
572	https://leetcode.com/problems/subtree-of-another-tree/
547	https://leetcode.com/problems/number-of-provinces/
1192	https://leetcode.com/problems/critical-connections-in-a-network/
1335	https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule/
380	https://leetcode.com/problems/insert-delete-getrandom-o1/
1041	https://leetcode.com/problems/robot-bounded-in-circle/

No	Title	Data Structure	Algorithm	Amazon
863	All Nodes Distance K in Binary Tree	Tree	BFS,DFS	Yes
1209	Remove All Adjacent Duplicates in String II	stack		Yes
858	Mirror Reflection			
29	Divide Two Integers		Bit Manip	Yes
381	Insert Delete GetRandom O(1) - Duplicates allowed	HashMap		
647	Palindromic Substrings	String		
1650	Lowest Common Ancestor of a Binary Tree III	Tree		
1676	Lowest Common Ancestor of a Binary Tree IV	Tree	DFS	Yes
163	Missing Ranges	Array		Yes
33	Search in Rotated Sorted Array		Binary Search	Yes
23	Merge k Sorted Lists	minHeap	MergeSort	Yes
266	Palindrome Permutation			
1213	Intersection of Three Sorted Arrays	Array		
678	Valid Parenthesis String		Greedy	Yes
1216	Valid Palindrome III			Yes
72	Edit Distance		DP	Yes
516	Longest Palindromic Subsequence		DP	Yes
1010	Pairs of Songs With Total Durations Divisible by 60	HashMap		Yes
994	Rotting Oranges		BFS	Yes
1167	Minimum Cost to Connect Sticks		Greedy	Yes
692	Top K Frequent Words	minHeap		Yes
240	Search a 2D Matrix II			Yes
21	Merge Two Sorted Lists	List	BFS	Yes
221	Maximal Square		DP	Yes
572	Subtree of Another Tree	Tree	DFS	Yes
547	Number of Provinces	Graph	DFS	Yes
1192	Critical Connections in a Network	Graph	DFS, Tarjan	Yes
1335	Minimum Difficulty of a Job Schedule		DP	Yes
380	Insert Delete GetRandom O(1)	HashMap, List		Yes
1041	Robot Bounded In Circle			Yes

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
863	Yes	Yes	Yes					
1209		Yes	Yes					
858		Yes						
29		Yes	Yes					
381		Yes						
647	Yes	Yes	Yes				Yes	
1650		Yes						
1676								
163	Yes	Yes						
33		Yes	Yes	Yes		Yes		Yes
23	Yes	Yes	Yes	Yes	Yes		Yes	Yes
266		Yes	Yes					
1213		Yes						
678		Yes			Yes			
1216		Yes						
72	Yes	Yes	Yes					
516		Yes	Yes					
1010								
994	Yes		Yes					
1167								
692	Yes	Yes	Yes	Yes	Yes			
240		Yes	Yes					Yes
21	Yes	Yes			Yes			
221	Yes			Yes			Yes	Yes
572		Yes	Yes					
547		Yes						
1192								
1335								
380	Yes	Yes	Yes	Yes			Yes	Yes
1041	Yes							

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
863			Yes					
1209			Yes					
858								
29							Yes	
381								
647								
1650								
1676								
163								
33			Yes	Yes	Yes		Yes	Yes
23			Yes	Yes			Yes	
266								
1213								
678				Yes				
1216								
72								
516								
1010		Yes						
994			Yes	Yes				
1167								
692			Yes	Yes				
240			Yes		Yes			
21			Yes	Yes			Yes	Yes
221		Yes					Yes	
572								
547							Yes	
1192							Yes	
1335								
380			Yes	Yes				Yes
1041								

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
863								
1209								
858								
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381								
647								
1650								
1676								
163								
33								
23					Yes	Yes		
266								
1213								
678								
1216								
72								
516								
1010							Yes	
994								
1167								
692								
240								
21							Yes	
221							Yes	
572								
547								Yes
1192								
1335								
380	Yes							
1041								

No	VMWare
863	
1209	
858	
29	
381	
647	
1650	
1676	
163	
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23	
266	
1213	
678	
1216	
72	
516	
1010	
994	
1167	
692	
240	
21	
221	
572	
547	
1192	
1335	
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1041	

No	Link
323	https://leetcode.com/problems/number-of-connected-components-in-an-undirected-graph/
239	https://leetcode.com/problems/sliding-window-maximum/
103	https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal/
210	https://leetcode.com/problems/course-schedule-ii/
763	https://leetcode.com/problems/partition-labels/
295	https://leetcode.com/problems/find-median-from-data-stream/
588	https://leetcode.com/problems/design-in-memory-file-system/
8	https://leetcode.com/problems/string-to-integer-atoi/
896	https://leetcode.com/problems/monotonic-array/
1539	https://leetcode.com/problems/kth-missing-positive-number/
127	https://leetcode.com/problems/word-ladder/
224	https://leetcode.com/problems/basic-calculator/
460	https://leetcode.com/problems/lfu-cache/
105	https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal/
767	https://leetcode.com/problems/reorganize-string/
1152	https://leetcode.com/problems/analyze-user-website-visit-pattern/
937	https://leetcode.com/problems/reorder-data-in-log-files/
1091	https://leetcode.com/problems/shortest-path-in-binary-matrix/
1465	https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-and-vertical-cuts/
1328	https://leetcode.com/problems/break-a-palindrome/
735	https://leetcode.com/problems/asteroid-collision/
957	https://leetcode.com/problems/prison-cells-after-n-days/
212	https://leetcode.com/problems/word-search-ii/
819	https://leetcode.com/problems/most-common-word/
1120	https://leetcode.com/problems/maximum-average-subtree/
1648	https://leetcode.com/problems/sell-diminishing-valued-colored-balls/
1629	https://leetcode.com/problems/slowest-key/
682	https://leetcode.com/problems/baseball-game/
472	https://leetcode.com/problems/concatenated-words/
289	https://leetcode.com/problems/game-of-life/

No	Title	Data Structure	Algorithm	Amazon
323	Number of Connected Components in an Undirected Graph	Graph	DFS	Yes
239	Sliding Window Maximum	Deque		Yes
103	Binary Tree Zigzag Level Order Traversal		BFS	Yes
210	Course Schedule II	Graph	Topology Sorting	Yes
763	Partition Labels		Greedy	Yes
295	Find Median from Data Stream	Heap		Yes
588	Design In-Memory File System	Trie		Yes
8	String to Integer (atoi)	String		Yes
896	Monotonic Array			
1539	Kth Missing Positive Number		Binary Search	Yes
127	Word Ladder		BFS	Yes
224	Basic Calculator	Stack		Yes
460	LFU Cache			Yes
105	Construct Binary Tree from Preorder and Inorder Traversal	Tree		Yes
767	Reorganize String	Heap	Greedy	Yes
1152	Analyze User Website Visit Pattern			Yes
937	Reorder Data in Log Files			Yes
1091	Shortest Path in Binary Matrix		BFS	Yes
1465	Maximum Area of a Piece of Cake After Horizontal and Vertical Cuts			Yes
1328	Break a Palindrome	String		Yes
735	Asteroid Collision	Stack		Yes
957	Prison Cells After N Days	HashMap		Yes
212	Word Search II	Trie	DFS	Yes
819	Most Common Word			Yes
1120	Maximum Average Subtree	Tree	DFS	Yes
1648	Sell Diminishing-Valued Colored Balls		Greedy	Yes
1629	Slowest Key			Yes
682	Baseball Game	Stack		Yes
472	Concatenated Words		DP	Yes
289	Game of Life			Yes

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
323	Yes	Yes	Yes					
239	Yes	Yes			Yes	Yes		Yes
103			Yes	Yes				
210	Yes	Yes	Yes	Yes				
763								
295	Yes	Yes	Yes	Yes			Yes	Yes
588	Yes							
8	Yes	Yes	Yes	Yes				
896		Yes						
1539		Yes	Yes					
127	Yes	Yes	Yes	Yes	Yes			
224	Yes	Yes	Yes		Yes			Yes
460	Yes		Yes					
105		Yes	Yes	Yes				Yes
767	Yes	Yes	Yes		Yes			
1152								
937	Yes							
1091	Yes	Yes						
1465								
1328								
735								Yes
957								
212	Yes		Yes	Yes	Yes			
819								
1120		Yes						
1648								
1629								
682								
472								
289			Yes					

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
323								
239			Yes					
103			Yes	Yes			Yes	
210				Yes		Yes		
763								
295			Yes	Yes	Yes			
588								
8							Yes	
896								
1539								
127			Yes	Yes				
224								
460			Yes					
105			Yes	Yes				
767			Yes					
1152								
937								
1091		Yes		Yes		Yes		
1465								
1328								
735				Yes				
957								
212				Yes		Yes		
819								
1120								
1648								
1629								
682								
472								
289				Yes				

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
323								
239	Yes							
103								
210								
763								
295			Yes					
588								
8								
896								
1539								
127	Yes	Yes						
224								
460	Yes							
105	Yes							
767								
1152								
937								
1091								
1465								
1328								
735			Yes					
957								
212								
819								
1120								
1648								
1629								
682								
472								
289								Yes

No	VMWare
323	
239	
103	
210	
763	
295	Yes
588	
8	
896	
1539	
127	
224	
460	Yes
105	
767	
1152	
937	
1091	
1465	
1328	
735	
957	
212	
819	
1120	
1648	
1629	
682	
472	
289	

No	Link
609	https://leetcode.com/problems/find-duplicate-file-in-system/
362	https://leetcode.com/problems/design-hit-counter/
1242	https://leetcode.com/problems/web-crawler-multithreaded/
1178	https://leetcode.com/problems/number-of-valid-words-for-each-puzzle/
1001	https://leetcode.com/problems/grid-illumination/
79	https://leetcode.com/problems/word-search/
353	https://leetcode.com/problems/design-snake-game/
1710	https://leetcode.com/problems/maximum-units-on-a-truck/
348	https://leetcode.com/problems/design-tic-tac-toe/
39	https://leetcode.com/problems/combination-sum/
40	https://leetcode.com/problems/combination-sum-ii/
216	https://leetcode.com/problems/combination-sum-iii/
377	https://leetcode.com/problems/combination-sum-iv/
90	https://leetcode.com/problems/subsets-ii/
921	https://leetcode.com/problems/minimum-add-to-make-parentheses-valid/
43	https://leetcode.com/problems/multiply-strings/
54	https://leetcode.com/problems/spiral-matrix/
59	https://leetcode.com/problems/spiral-matrix-ii/
885	https://leetcode.com/problems/spiral-matrix-iii/
1155	https://leetcode.com/problems/number-of-dice-rolls-with-target-sum/
121	https://leetcode.com/problems/best-time-to-buy-and-sell-stock/
122	https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/
123	https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii/
188	https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv/
309	https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-cooldown/
714	https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-fee/
752	https://leetcode.com/problems/open-the-lock/
162	https://leetcode.com/problems/find-peak-element/
622	https://leetcode.com/problems/design-circular-queue/
5	https://leetcode.com/problems/longest-palindromic-substring/

No	Title	Data Structure	Algorithm	Amazon
609	Find Duplicate File in System	HashMap		Yes
362	Design Hit Counter	HashMap		Yes
1242	Web Crawler Multithreaded			
1178	Number of Valid Words for Each Puzzle	Bit, HashMap		
1001	Grid Illumination			
79	Word Search		DFS	Yes
353	Design Snake Game	Queue		Yes
1710	Maximum Units on a Truck			Yes
348	Design Tic-Tac-Toe	HashMap		Yes
39	Combination Sum		DFS	Yes
40	Combination Sum II		DFS	Yes
216	Combination Sum III		DFS	Yes
377	Combination Sum IV		DFS	
90	Combination Sum IV		DFS	Yes
921	Minimum Add to Make Parentheses Valid			
43	Multiply Strings	String		Yes
54	Spiral Matrix			Yes
59	Spiral Matrix II			
885	Spiral Matrix III			
1155	Number of Dice Rolls With Target Sum		DP	Yes
121	Best Time to Buy and Sell Stock			Yes
122	Best Time to Buy and Sell Stock II		Greedy	Yes
123	Best Time to Buy and Sell Stock III		DP	Yes
188	Best Time to Buy and Sell Stock IV		DP	Yes
309	Best Time to Buy and Sell Stock with Cooldown		DP	Yes
714	Best Time to Buy and Sell Stock with Transaction Fee		DP	Yes
752	Open the Lock		BFS	Yes
162	Find Peak Element		Binary Search	Yes
622	Design Circular Queue	Queue		Yes
5	Longest Palindromic Substring	String		Yes

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
609								
362	Yes		Yes	Yes				
1242								
1178								
1001								
79		Yes	Yes	Yes		Yes		Yes
353			Yes					
1710								
348		Yes	Yes	Yes				
39		Yes	Yes	Yes				Yes
40			Yes					
216								
377				Yes				
90				Yes				
921		Yes						
43		Yes	Yes	Yes				Yes
54	Yes	Yes	Yes	Yes		Yes		Yes
59			Yes					
885		Yes						
1155			Yes					Yes
121	Yes	Yes	Yes	Yes	Yes			Yes
122		Yes	Yes	Yes	Yes			
123								
188	Yes	Yes						
309								
714								
752	Yes	Yes						
162	Yes	Yes	Yes	Yes				
622		Yes	Yes					
5	Yes	Yes	Yes	Yes				

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
609								
362			Yes	Yes				
1242				Yes				
1178								
1001								
79			Yes	Yes	Yes	Yes		
353								
1710								
348				Yes				
39	Yes		Yes		Yes		Yes	
40								
216								
377			Yes					
90								
921								
43			Yes					
54		Yes	Yes		Yes			
59								
885								
1155								
121		Yes	Yes	Yes	Yes		Yes	
122		Yes						
123							Yes	
188								
309							Yes	
714								
752								
162			Yes					
622				Yes				
5				Yes	Yes		Yes	

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
609								Yes
362								Yes
1242								Yes
1178								Yes
1001								Yes
79				Yes				
353								
1710								
348								
39								
40								
216								
377								
90								
921								
43								
54								
59								
885								
1155								
121								
122								
123								
188	Yes							
309								
714								
752	Yes							
162								
622								
5								

No	VMWare
609	
362	
1242	
1178	
1001	
79	
353	
1710	
348	
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216	
377	
90	
921	
43	
54	
59	
885	
1155	
121	
122	
123	
188	
309	
714	
752	
162	
622	
5	

No	Link
55	https://leetcode.com/problems/jump-game/
45	https://leetcode.com/problems/jump-game-ii/
1306	https://leetcode.com/problems/jump-game-iii/
1345	https://leetcode.com/problems/jump-game-iv/
1340	https://leetcode.com/problems/jump-game-v/
1696	https://leetcode.com/problems/jump-game-vi/
545	https://leetcode.com/problems/boundary-of-binary-tree/
205	https://leetcode.com/problems/isomorphic-strings/
1275	https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game/
726	https://leetcode.com/problems/number-of-atoms/
417	https://leetcode.com/problems/pacific-atlantic-water-flow/
1352	https://leetcode.com/problems/product-of-the-last-k-numbers/
864	https://leetcode.com/problems/shortest-path-to-get-all-keys/
1057	https://leetcode.com/problems/campus-bikes/
386	https://leetcode.com/problems/lexicographical-numbers/
611	https://leetcode.com/problems/valid-triangle-number/
1153	https://leetcode.com/problems/string-transforms-into-another-string/
493	https://leetcode.com/problems/reverse-pairs/
1235	https://leetcode.com/problems/maximum-profit-in-job-scheduling/
84	https://leetcode.com/problems/largest-rectangle-in-histogram/
299	https://leetcode.com/problems/bulls-and-cows/
924	https://leetcode.com/problems/minimize-malware-spread/
1762	https://leetcode.com/problems/buildings-with-an-ocean-view/
1053	https://leetcode.com/problems/previous-permutation-with-one-swap/
977	https://leetcode.com/problems/squares-of-a-sorted-array/
958	https://leetcode.com/problems/check-completeness-of-a-binary-tree/
1233	https://leetcode.com/problems/remove-sub-folders-from-the-filesystem/
283	https://leetcode.com/problems/move-zeroes/
920	https://leetcode.com/problems/number-of-music-playlists/
1166	https://leetcode.com/problems/design-file-system/

No	Title	Data Structure	Algorithm	Amazon
55	Jump Game		Greedy	Yes
45	Jump Game II		Greedy	Yes
1306	Jump Game III		BFS	
1345	Jump Game IV		BFS	Yes
1340	Jump Game V			
1696	Jump Game VI			
545	Boundary of Binary Tree		DFS	Yes
205	Isomorphic Strings	HashMap		Yes
1275	Find Winner on a Tic Tac Toe Game	HashMap		Yes
726	Number of Atoms	Stack		Yes
417	Pacific Atlantic Water Flow		BFS	Yes
1352	Product of the Last K Numbers		DP	
864	Shortest Path to Get All Keys		BFS	
1057	Campus Bikes		Bucket Sort	Yes
386	Lexicographical Numbers			
611	Valid Triangle Number			
1153	String Transforms Into Another String	HashMap		
493	Reverse Pairs			Yes
1235	Maximum Profit in Job Scheduling		DP+Binary Search	Yes
84	Largest Rectangle in Histogram	Stack		Yes
299	Bulls and Cows	HashMap		
924	Minimize Malware Spread		DFS	
1762	Buildings With an Ocean View			
1053	Previous Permutation With One Swap			
977	Squares of a Sorted Array			Yes
958	Check Completeness of a Binary Tree	Tree		
1233	Remove Sub-Folders from the Filesystem	Trie		
283	Move Zeroes			Yes
920	Number of Music Playlists		DP	
1166	Design File System	Trie		Yes

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
55		Yes	Yes					
45				Yes				
1306			Yes					
1345	Yes							
1340			Yes					
1696					Yes			
545		Yes	Yes					
205	Yes	Yes		Yes				
1275		Yes		Yes				
726	Yes							Yes
417	Yes							Yes
1352	Yes				Yes			Yes
864								Yes
1057	Yes							Yes
386								Yes
611								Yes
1153	Yes							Yes
493	Yes							Yes
1235								Yes
84	Yes				Yes			Yes
299	Yes							Yes
924								Yes
1762		Yes						
1053		Yes						
977	Yes	Yes	Yes	Yes	Yes			Yes
958		Yes						
1233		Yes						
283	Yes	Yes	Yes	Yes	Yes			
920		Yes						
1166								

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
55			Yes					
45								
1306								
1345								
1340								
1696								
545				Yes	Yes			
205								
1275								
726								
417								
1352								
864	Yes							
1057								
386								
611			Yes					Yes
1153								
493								
1235			Yes					Yes
84								
299								
924								
1762								
1053								
977							Yes	
958								
1233								
283			Yes	Yes			Yes	
920								
1166								

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
55								
45								
1306								
1345								
1340								
1696								
545								
205								
1275								
726				Yes				
417								
1352								
864								
1057								
386								
611			Yes					
1153								
493								
1235								
84								
299								
924								
1762								
1053								
977								
958								
1233								
283								
920		Yes						
1166								

No	VMWare
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1306	
1345	
1340	
1696	
545	
205	
1275	
726	
417	
1352	
864	
1057	
386	
611	
1153	
493	
1235	
84	
299	
924	
1762	
1053	
977	
958	
1233	
283	
920	
1166	

No	Link
496	https://leetcode.com/problems/next-greater-element-i/
503	https://leetcode.com/problems/next-greater-element-ii/
556	https://leetcode.com/problems/next-greater-element-iii/
207	https://leetcode.com/problems/course-schedule/
791	https://leetcode.com/problems/custom-sort-string/
148	https://leetcode.com/problems/sort-list/
1060	https://leetcode.com/problems/missing-element-in-sorted-array/
834	https://leetcode.com/problems/sum-of-distances-in-tree/
766	https://leetcode.com/problems/toeplitz-matrix/
1135	https://leetcode.com/problems/connecting-cities-with-minimum-cost/
49	https://leetcode.com/problems/group-anagrams/
329	https://leetcode.com/problems/longest-increasing-path-in-a-matrix/
176	https://leetcode.com/problems/second-highest-salary/
471	https://leetcode.com/problems/encode-string-with-shortest-length/
185	https://leetcode.com/problems/department-top-three-salaries/
206	https://leetcode.com/problems/reverse-linked-list/
17	https://leetcode.com/problems/letter-combinations-of-a-phone-number/
1270	https://leetcode.com/problems/all-people-report-to-the-given-manager/
15	https://leetcode.com/problems/3sum/
196	https://leetcode.com/problems/delete-duplicate-emails/
177	https://leetcode.com/problems/nth-highest-salary/
175	https://leetcode.com/problems/combine-two-tables/
1197	https://leetcode.com/problems/minimum-knight-moves/
184	https://leetcode.com/problems/department-highest-salary/
181	https://leetcode.com/problems/employees-earning-more-than-their-managers/
178	https://leetcode.com/problems/rank-scores/
262	https://leetcode.com/problems/trips-and-users/
91	https://leetcode.com/problems/decode-ways/
3	https://leetcode.com/problems/longest-substring-without-repeating-characters/
796	https://leetcode.com/problems/rotate-string/description/

No	Title	Data Structure	Algorithm	Amazon
496	Next Greater Element I	Stack		Yes
503	Next Greater Element II	Stack		Yes
556	Next Greater Element III			Yes
207	Course Schedule	Graph	Topology Sorting	Yes
791	Custom Sort String	HashMap		
148	Sort List		Merge Sort	Yes
1060	Missing Element in Sorted Array		Binary Search	
834	Sum of Distances in Tree	Tree, Graph	DFS	
766	Toeplitz Matrix	HashMap		
1135	Connecting Cities With Minimum Cost	Tree, Graph	Kruskal	Yes
49	Group Anagrams	HashMap		Yes
329	Longest Increasing Path in a Matrix		DP	Yes
176	Second Highest Salary		SQL	Yes
471	Encode String with Shortest Length		DP	
185	Department Top Three Salaries		SQL	Yes
206	Reverse Linked List	List		Yes
17	Letter Combinations of a Phone Number		DFS	Yes
1270	All People Report to the Given Manager		SQL	Yes
15	3Sum			Yes
196	Delete Duplicate Emails		SQL	Yes
177	Nth Highest Salary		SQL	
175	Combine Two Tables		SQL	
1197	Minimum Knight Moves		BFS	Yes
184	Department Highest Salary		SQL	Yes
181	Employees Earning More Than Their Managers		SQL	Yes
178	Rank Scores		SQL	Yes
262	Trips and Users		SQL	
91	Decode Ways		DP	Yes
3	Longest Substring Without Repeating Characters	String	Sliding Window	Yes
796	Rotate String	String		Yes

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
496			Yes					
503								
556								Yes
207		Yes	Yes	Yes	Yes			Yes
791		Yes						
148	Yes	Yes	Yes					Yes
1060		Yes						
834	Yes			Yes				
766		Yes						
1135					Yes			
49			Yes	Yes	Yes	Yes		Yes
329	Yes	Yes						Yes
176	Yes			Yes				
471	Yes							
185					Yes			
206	Yes	Yes	Yes	Yes		Yes		
17	Yes	Yes	Yes	Yes	Yes			
1270								
15	Yes	Yes	Yes	Yes				
196								
177	Yes							
175				Yes				
1197	Yes	Yes	Yes			Yes		Yes
184								
181								
178		Yes		Yes				
262					Yes			
91	Yes	Yes	Yes	Yes	Yes			Yes
3	Yes	Yes	Yes	Yes	Yes			Yes
796			Yes					

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
496								
503			Yes					
556								
207			Yes					
791								
148								
1060			Yes					
834								
766								
1135								
49			Yes	Yes	Yes			
329			Yes					
176							Yes	
471								
185								
206					Yes			
17				Yes	Yes			
1270								
15			Yes				Yes	
196								
177								
175							Yes	
1197								
184								
181								
178								
262								
91				Yes			Yes	
3			Yes	Yes	Yes		Yes	
796				Yes				

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
496								
503								
556								
207					Yes			
791								
148								
1060								
834								
766								
1135								
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329								
176								
471								
185								
206							Yes	
17								
1270								
15						Yes		
196								
177								
175								
1197								
184								
181								
178								
262								
91								
3		Yes						
796								

No	VMWare
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503	
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207	
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148	
1060	
834	
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1135	
49	Yes
329	
176	
471	
185	
206	Yes
17	
1270	
15	Yes
196	
177	
175	
1197	
184	
181	
178	
262	
91	
3	Yes
796	

No	Link
739	https://leetcode.com/problems/daily-temperatures/
322	https://leetcode.com/problems/coin-change/
518	https://leetcode.com/problems/coin-change-2/
1179	https://leetcode.com/problems/reformat-department-table/
610	https://leetcode.com/problems/triangle-judgement/
20	https://leetcode.com/problems/valid-parentheses/
374	https://leetcode.com/problems/guess-number-higher-or-lower/
375	https://leetcode.com/problems/guess-number-higher-or-lower-ii/
626	https://leetcode.com/problems/exchange-seats/
981	https://leetcode.com/problems/time-based-key-value-store/
443	https://leetcode.com/problems/string-compression/
1348	https://leetcode.com/problems/tweet-counts-per-frequency/
394	https://leetcode.com/problems/decode-string/
53	https://leetcode.com/problems/maximum-subarray/
149	https://leetcode.com/problems/max-points-on-a-line/
300	https://leetcode.com/problems/longest-increasing-subsequence/
359	https://leetcode.com/problems/logger-rate-limiter/
470	https://leetcode.com/problems/implement-rand10-using-rand7/
445	https://leetcode.com/problems/add-two-numbers-ii/
161	https://leetcode.com/problems/one-edit-distance/
48	https://leetcode.com/problems/rotate-image/
1226	https://leetcode.com/problems/the-dining-philosophers/
983	https://leetcode.com/problems/minimum-cost-for-tickets/
134	https://leetcode.com/problems/gas-station/
390	https://leetcode.com/problems/elimination-game/
846	https://leetcode.com/problems/hand-of-straight/
1188	https://leetcode.com/problems/design-bounded-blocking-queue/
969	https://leetcode.com/problems/pancake-sorting/
141	https://leetcode.com/problems/linked-list-cycle/
698	https://leetcode.com/problems/partition-to-k-equal-sum-subsets/

No	Title	Data Structure	Algorithm	Amazon
739	Daily Temperatures	Stack		Yes
322	Coin Change		DP	Yes
518	Coin Change 2		DP	Yes
1179	Reformat Department Table		SQL	Yes
610	Triangle Judgement		SQL	
20	Valid Parentheses	Stack		Yes
374	Guess Number Higher or Lower		Binary Search	
375	Guess Number Higher or Lower II		DP	
626	Exchange Seats		SQL	Yes
981	Time Based Key-Value Store	HashMap, TreeMap		
443	String Compression	Array		Yes
1348	Tweet Counts Per Frequency	HashMap		
394	Decode String		Recursion	Yes
53	Maximum Subarray		DP	Yes
149	Max Points on a Line	HashMap		Yes
300	Longest Increasing Subsequence		DP	Yes
359	Logger Rate Limiter	HashMap		Yes
470	Implement Rand10() Using Rand7()			
445	Add Two Numbers II	List		Yes
161	One Edit Distance			Yes
48	Rotate Image	Array		Yes
1226	The Dining Philosophers			
983	Minimum Cost For Tickets		DP	
134	Gas Station		Greedy	Yes
390	Elimination Game			Yes
846	Hand of Straights		Greedy	
1188	Design Bounded Blocking Queue			
969	Pancake Sorting			
141	Linked List Cycle	List		Yes
698	Partition to K Equal Sum Subsets		Recursion	Yes

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
739	Yes	Yes	Yes				Yes	Yes
322		Yes	Yes	Yes	Yes			
518			Yes	Yes	Yes			Yes
1179								
610		Yes						
20	Yes	Yes	Yes	Yes		Yes		
374				Yes				
375	Yes							
626								
981	Yes		Yes	Yes	Yes		Yes	Yes
443	Yes	Yes	Yes	Yes		Yes		
1348							Yes	
394	Yes			Yes				Yes
53	Yes	Yes	Yes	Yes	Yes			Yes
149	Yes			Yes				
300	Yes	Yes	Yes	Yes			Yes	Yes
359	Yes		Yes	Yes				
470			Yes	Yes				
445		Yes	Yes	Yes				Yes
161		Yes		Yes				
48	Yes	Yes	Yes	Yes	Yes			
1226				Yes				
983		Yes		Yes				
134	Yes		Yes	Yes				
390								
846	Yes			Yes				
1188			Yes	Yes				
969				Yes				
141	Yes		Yes	Yes				
698	Yes	Yes						

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
739		Yes						
322								Yes
518								Yes
1179								
610								
20								
374								
375								
626								
981								
443							Yes	
1348								
394								
53								
149								
300								
359								
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161								
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1226								
983								
134								
390								
846								
1188								
969								
141								
698								

No	VMWare
739	
322	
518	
1179	
610	
20	
374	
375	
626	
981	
443	Yes
1348	
394	Yes
53	
149	
300	
359	
470	
445	
161	
48	
1226	
983	
134	
390	
846	
1188	
969	
141	
698	

No	Link
202	https://leetcode.com/problems/happy-number/
284	https://leetcode.com/problems/peeking-iterator/
277	https://leetcode.com/problems/find-the-celebrity/
74	https://leetcode.com/problems/search-a-2d-matrix/
787	https://leetcode.com/problems/cheapest-flights-within-k-stops/
384	https://leetcode.com/problems/shuffle-an-array/
1851	https://leetcode.com/problems/minimum-interval-to-include-each-query/
690	https://leetcode.com/problems/employee-importance/
1423	https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards/
418	https://leetcode.com/problems/sentence-screen-fitting/
1509	https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-value-in-three-moves/
853	https://leetcode.com/problems/car-fleet/
833	https://leetcode.com/problems/find-and-replace-in-string/
562	https://leetcode.com/problems/longest-line-of-consecutive-one-in-matrix/
1254	https://leetcode.com/problems/number-of-closed-islands/
951	https://leetcode.com/problems/flip-equivalent-binary-trees/
1525	https://leetcode.com/problems/number-of-good-ways-to-split-a-string/
837	https://leetcode.com/problems/new-21-game/
1448	https://leetcode.com/problems/count-good-nodes-in-binary-tree/
57	https://leetcode.com/problems/insert-interval/
198	https://leetcode.com/problems/house-robber/
213	https://leetcode.com/problems/house-robber-ii/
337	https://leetcode.com/problems/house-robber-iii/
829	https://leetcode.com/problems/consecutive-numbers-sum/
1353	https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended/

No	Title	Data Structure	Algorithm	Amazon
202	Happy Number			
284	Peeking Iterator			Yes
277	Find the Celebrity	Array		Yes
74	Search a 2D Matrix		Binary Search	Yes
787	Cheapest Flights Within K Stops	Graph	BFS	Yes
384	Shuffle an Array	Array	Knuth Shuffle	
1851	Minimum Interval to Include Each Query	Heap		
690	Employee Importance		DFS	
1423	Maximum Points You Can Obtain from Cards		DP	
418	Sentence Screen Fitting			
1509	Minimum Difference Between Largest and Smallest Value in Three Moves	Heap		
853	Car Fleet		Sort	Yes
833	Find And Replace in String			
562	Longest Line of Consecutive One in Matrix			
1254	Number of Closed Islands		DFS	
951	Flip Equivalent Binary Trees	Tree	DFS	
1525	Number of Good Ways to Split a String	HashMap		
837	New 21 Game		DP	
1448	Count Good Nodes in Binary Tree	Tree	DFS	Yes
57	Insert Interval			
198	House Robber		DP	Yes
213	House Robber II			
337	House Robber III			
829	Consecutive Numbers Sum		Math	
1353	Maximum Number of Events That Can Be Attended	Heap	Sort	

No	Google	Facebook	Microsoft	Apple	Uber	Expedia	Twitter	ByteDance
202				Yes				Yes
284	Yes			Yes				
277		Yes	Yes	Yes				
74		Yes	Yes	Yes				
787		Yes		Yes	Yes	Yes		
384	Yes		Yes	Yes				
1851	Yes							
690	Yes		Yes					
1423	Yes							
418	Yes							
1509	Yes							
853	Yes							
833	Yes							
562	Yes							
1254	Yes							
951	Yes							
1525	Yes			Yes				
837	Yes							
1448			Yes					
57								
198	Yes		Yes	Yes				Yes
213								
337								
829								
1353								

No	Airbnb	Paypal	Bloomberg	Oracle	eBay	Snap	Adobe	LinkedIn
202								
284								
277						Yes		Yes
74								
787								
384								
1851								
690								
1423								
418								
1509								
853								
833								
562								
1254			Yes					
951								
1525								
837								
1448			Yes					
57								
198					Yes		Yes	
213								
337								
829								
1353								

No	Citedal	Salesforce	Robinhood	Pinterest	Wish	Tesla	IBM	Dropbox
202								
284								
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787								
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1851								
690								
1423								
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853								
833								
562								
1254								
951								
1525								
837								
1448								
57								
198								
213								
337								
829		Yes						
1353		Yes						

No	VMWare
202	
284	
277	
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787	
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1851	
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1509	
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562	
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213	
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