)	Question	Diff	Freq	Data Structure	Algorithms
1	Two Sum	2	5	array	sort
				set	Two Pointers
2	Add Two Numbers	3	4	linked list	Two Pointers
					Math
3	Longest Substring Without Repeating Characters	3	2	string	Two Pointers
				hashtable	
4	Median of Two Sorted Arrays	5	3	array	Binary Search
5	Longest Palindromic Substring	4	2	string	
6	ZigZag Conversion	3	1	string	
7	Reverse Integer	2	3		Math
8	String to Integer (atoi)	2		string	Math
	Palindrome Number	2	2		Math
10	Regular Expression Matching	5	3	string	Recursion
					DP
11	Container With Most Water	3	2	array	Two Pointers
	Integer to Roman	3	4		Math
	Roman to Integer	2	4		Math
	Longest Common Prefix	2		string	174441
-	3Sum	3		array	Two Pointers
	3Sum Closest	3		array	Two Pointers
	Letter Combinations of a Phone Number	3		string	DFS
	4Sum	3		array	DIS
	Remove Nth Node From End of List	2		linked list	Two Pointers
	Valid Parentheses	2		string	Stack
	Merge Two Sorted Lists	2		linked list	sort
21	Weige Two Softed Lists	2	5	IIIKeu iist	Two Pointers
	Company to Demonth of the				merge
	Generate Parentheses	3		string	DFS
23	Merge k Sorted Lists	3	4	linked list	sort
				heap	Two Pointers
					merge
	Swap Nodes in Pairs	2		linked list	
25	Reverse Nodes in k-Group	4	2	linked list	Recursion
					Two Pointers
	Remove Duplicates from Sorted Array	1		array	Two Pointers
	Remove Element	1	•	array	Two Pointers
28	Implement strStr()	4	5	string	Two Pointers
					KMP
					rolling hash
29	Divide Two Integers	4	3		Binary Search
					Math
	Substring with Concatenation of All Words	3		string	Two Pointers
	Next Permutation	5		array	permutation
	Longest Valid Parentheses	4	1	string	DP
	Search in Rotated Sorted Array	4	3	array	Binary Search
	Search for a Range	4	3	array	Binary Search
	Search Insert Position	2	2	array	
36	Valid Sudoku	2	2	array	
	Sudoku Solver	4		array	DFS
	Count and Say	2		string	Two Pointers
	·				
	Combination Sum	3		array	combination
	Combination Sum II	4	2	array	combination
41	First Missing Positive	5	2	array	sort

42	Trapping Rain Water	4	2	array	Two Pointers Stack
40	Multiply Strings	4	0	string	Two Pointers
43	Multiply Strings	4	<u>ა</u>	sumg	Math
11	Wildcard Matching	5	9	string	Recursion
44	Windcard Matching	3	ა	Stills	DP
					greedy
15	Jump Game II	4	2	array	greedy
	Permutations	3		array	permutation
	Permutations II			array	permutation
	Rotate Image	4		array	permutation
	Anagrams	3		string	
77	7 muSiums	3	<u> </u>	hashtable	
50	Pow(x, n)	3	5	- IIII	Binary Search
٦٥	1011(11)	3	<u> </u>		Math
51	N-Queens	4	2	array	DFS
	N-Queens II	4		array	DFS
_	Maximum Subarray	3		array	DP
	Spiral Matrix	4		array	
	Jump Game	3		array	
	Merge Intervals	4		array	sort
JU	There intervals	7	<u> </u>	linked list	merge
				red-black tree	merge
57	Insert Interval	4	5	array	sort
3/	This cit interval	7	<u> </u>	linked list	merge
				red-black tree	merge
-8	Length of Last Word	1	1	string	
	Spiral Matrix II	3		array	
	Permutation Sequence	5	1	unuy	permutation
00	1 crimumon ocquence	3			Math
61	Rotate List	3	2	linked list	Two Pointers
_	Unique Paths	2		array	DP
	Unique Paths II	3		array	DP
_	Minimum Path Sum	3		array	DP
	Valid Number	2		string	Math
	Plus One	1		array	Math
_	Add Binary	2		string	Two Pointers
0/	Add billary	2	<u>4</u>	sumg	Math
60	Text Justification	4	0	string	Maui
_	Sqrt(x)	4		oumg	Binary Search
	Climbing Stairs	2	<u>4</u> 5		DP
	Simplify Path	3		string	Stack
	Edit Distance			string	DP
_	Set Matrix Zeroes	4		-	DI
	Search a 2D Matrix	3		array array	Binary Search
	Sort Colors	3 4		array	sort
/ 5	SOIT COIDIS	4	2	array	Two Pointers
76	Minimum Window Substring			string	Two Pointers
	Combinations	4		oumg	combination
	Subsets	3	4	9 m 9 7/	Recursion
/0	Subscis	3	4	array	combination
70	Word Soorah			o mor	DFS
	Word Search	3	4	array	
	Remove Duplicates from Sorted Array II	2		array	Two Pointers
	Search in Rotated Sorted Array II	5	3	array	Binary Search
82	Remove Duplicates from Sorted List II	3	3	linked list	Recursion
					Two Pointers
83	Remove Duplicates from Sorted List	1	3	linked list	
	Largest Rectangle in Histogram	5	2	array	Stack

85	Maximal Rectangle	5	1	array	DP
					Stack
	Partition List	3		linked list	Two Pointers
87	Scramble String	5	2	string	Recursion
_					DP
88	Merge Sorted Array	2	5	array	Two Pointers
					merge
	Gray Code	4	2		combination
90	Subsets II	4	2	array	Recursion
					combination
91	Decode Ways	3	4	string	Recursion
					DP
	Reverse Linked List II	3		linked list	Two Pointers
	Restore IP Addresses	3		string	DFS
94	Binary Tree Inorder Traversal	4	3	tree	Recursion
				hashtable	morris
					Stack
95	Unique Binary Search Trees II	4	1	tree	DP
					DFS
	Unique Binary Search Trees	3		tree	DP
97	Interleaving String	5	2	string	Recursion
					DP
98	Validate Binary Search Tree	3	5	tree	DFS
99	Recover Binary Search Tree	4	2	tree	DFS
100	Same Tree	1	1	tree	DFS
	Symmetric Tree	1	2	tree	DFS
102	Binary Tree Level Order Traversal	3	4	tree	BFS
	Binary Tree Zigzag Level Order Traversal	4	3	queue	BFS
				tree	Stack
104	Maximum Depth of Binary Tree	1	1	tree	DFS
	Construct Binary Tree from Preorder and Inorder Tr	3	3	array	DFS
				tree	
106	Construct Binary Tree from Inorder and Postorder T	3	_3	array	DFS
				tree	
107	Binary Tree Level Order Traversal II	3	1	tree	BFS
	Convert Sorted Array to Binary Search Tree	2		tree	DFS
	Convert Sorted List to Binary Search Tree	4		linked list	Recursion
	,				Two Pointers
110	Balanced Binary Tree	1	2	tree	DFS
	Minimum Depth of Binary Tree	1		tree	DFS
	Path Sum	1		tree	DFS
	Path Sum II	2		tree	DFS
	Flatten Binary Tree to Linked List	3		tree	Recursion
•	-				Stack
115	Distinct Subsequences	4	2	string	DP
	Populating Next Right Pointers in Each Node	3		tree	DFS
	Populating Next Right Pointers in Each Node II	4		tree	DFS
	Pascal's Triangle	2		array	
	Pascal's Triangle II	2		array	
	-				D.5
	Triangle	3		array	DP
121	Best Time to Buy and Sell Stock	2	1	array	DP
122	Best Time to Buy and Sell Stock II	3	1	array	greedy
	Best Time to Buy and Sell Stock III	4		array	DP
	Binary Tree Maximum Path Sum	4		tree	DFS
	Valid Palindrome	2		string	Two Pointers
	Word Ladder II	1			2,,010111010
	Word Ladder	3		graph	BFS
17/	MOTA LAUGE	3	5	l grapii	ото

				onortoot pati
128	Longest Consecutive Sequence	4	3 array	
129	Sum Root to Leaf Numbers	2	4 tree	DFS
130	Surrounded Regions	4	3 array	BFS
				DFS
131	Palindrome Partitioning	3	4 string	DFS
132	Palindrome Partitioning II	4	3 string	DP

由 Google 云端硬盘发布 - 举报滥用行为 - 每 5 分钟进行自动更新