LeetCode Question Difficulty Distribution: Sheet1

LeetC	Code Question Difficulty Distribution : Sheet1	T	I		
ID	Question	Diff	Freq	Data Structure	Algorithms
	fe		rreq	Data Structure	Ingommo
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
	Zongost cusoting without nop cuting entitleters	3	_	hashtable	1110 101111010
1	Median of Two Sorted Arrays	5	3	array	Binary Search
	Longest Palindromic Substring	4		string	Dinary Scarcii
	ZigZag Conversion	3		string	
	Reverse Integer	2		String	Math
	String to Integer (atoi)	2	3	string	Math
	Palindrome Number		5 2	String	Math
		2	_	atuin a	
10	Regular Expression Matching	5	3	string	Recursion
	Compain on Mills Mart Martin				DP
	Container With Most Water	3		array	Two Pointers
	Integer to Roman	3	4		Math
	Roman to Integer	2	4		Math
	Longest Common Prefix	2		string	
	3Sum	3	5	array	Two Pointers
	3Sum Closest	3		array	Two Pointers
	Letter Combinations of a Phone Number	3	3	string	DFS
	4Sum	3		array	
19	Remove Nth Node From End of List	2	3	linked list	Two Pointers
20	Valid Parentheses	2	5	string	Stack
21	Merge Two Sorted Lists	2	5	linked list	sort
					Two Pointers
					merge
22	Generate Parentheses	3	4	string	DFS
23	Merge k Sorted Lists	3		linked list	sort
				heap	Two Pointers
					merge
24	Swap Nodes in Pairs	2	4	linked list	- 8
	Reverse Nodes in k-Group	4		linked list	Recursion
		T 7			Two Pointers
26	Remove Duplicates from Sorted Array	1	9	array	Two Pointers
	Remove Element	1		array	Two Pointers
	Implement strStr()			string	Two Pointers
20	Implement stron ()	4	5	ou mg	KMP
					rolling hash
0.0	Divido Two Integers				
29	Divide Two Integers	4	3		Binary Search
	0.1			 	Math
	Substring with Concatenation of All Words	3		string	Two Pointers
	Next Permutation	5		array	permutation
	Longest Valid Parentheses	4		string	DP
	Search in Rotated Sorted Array	4		array	Binary Search
	Search for a Range	4		array	Binary Search
35		2		array	
36	Valid Sudoku	2	2	array	
37	Sudoku Solver	4	2	array	DFS
38	Count and Say	2	2	string	Two Pointers
	i			i -	

3/13		LeetCode Question Difficulty Distribution		
	Combination Sum	3 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
43	Multiply Strings	4 3	string	Two Pointers
				Math
44	Wildcard Matching	5 3	string	Recursion
				DP
				greedy
45	Jump Game II	4 2	array	
46	Permutations	3 4	array	permutation
47	Permutations II	4 2	array	permutation
48	Rotate Image	4 2	array	
49	Anagrams	3 4	string	
			hashtable	
50	Pow(x, n)	3 5		Binary Search
				Math
51	N-Queens	4 3	array	DFS
	N-Queens II	4 3		DFS
53	Maximum Subarray		array	DP
	Spiral Matrix		array	
	Jump Game		array	
	Merge Intervals	4 5	·	sort
Ū			linked list	merge
			red-black tree	1110180
57	Insert Interval	4 5	array	sort
37	THEORY WI	7 3	linked list	merge
			red-black tree	merge
58	Length of Last Word	1 1	string	
	Spiral Matrix II		array	
	Permutation Sequence	5 1	array	permutation
00	Termutation bequeince	3 1		Math
61	Rotate List	3 2	linked list	Two Pointers
	Unique Paths			DP
	Unique Paths II			DP
	Minimum Path Sum		array	DP
	Valid Number		array	Math
			string	
	Plus One		array	Math
67	Add Binary	2 4	string	Two Pointers
	m + 1 + 1.0° + 1.			Math
	Text Justification		string	D' 0 1
	Sqrt(x)	4 4		Binary Search
	Climbing Stairs	2 5		DP
71	1 3		string	Stack
	Edit Distance		string	DP
	Set Matrix Zeroes		array	
	Search a 2D Matrix		array	Binary Search
75	Sort Colors	4 2	array	sort
				Two Pointers
76	Minimum Window Substring	4 2	string	Two Pointers
77	Combinations	3 4		combination
78	Subsets		array	Recursion
				combination

13/13	LeetCode Question	-			
	Remove Duplicates from Sorted Array II	2		array	Two Pointers
	Search in Rotated Sorted Array II	5		array	Binary Search
82	Remove Duplicates from Sorted List II	3	3	linked list	Recursion
					Two Pointers
	Remove Duplicates from Sorted List	1		linked list	
	Largest Rectangle in Histogram	5		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
_	Validate Binary Search Tree	3	5		DFS
99	Recover Binary Search Tree	4		tree	DFS
100		1		tree	DFS
	Symmetric Tree	1		tree	DFS
	Binary Tree Level Order Traversal	3		tree	BFS
103	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				
105	Tr	3	3	array	DFS
				tree	
_	Construct Binary Tree from Inorder and				P.70
106	Postorder T	3	3	array	DFS
	n' m v 10.1 m 1vv			tree	P.P.G
	Binary Tree Level Order Traversal II	3		tree	BFS
	Convert Sorted Array to Binary Search Tree	2		tree	DFS
109	Convert Sorted List to Binary Search Tree	4	3	linked list	Recursion
	D 1 1 D' M				Two Pointers
	Balanced Binary Tree	1		tree	DFS
	Minimum Depth of Binary Tree	1		tree	DFS
	Path Sum	1		tree	DFS
	Path Sum II	2		tree	DFS
114	Flatten Binary Tree to Linked List	3	3	tree	Recursion
					GL - 1
					Stack
	D' 1' 10 1				DD
	Distinct Subsequences Populating Next Right Pointers in Each Node	4		string tree	DP DFS

11/	ropulating next right romiters in Each node if	41	2	пее	υro
118	Pascal's Triangle	2	1	array	
119	Pascal's Triangle II	2	1	array	
120	Triangle	3	1	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
123	Best Time to Buy and Sell Stock III	4	1	array	DP
124	Binary Tree Maximum Path Sum	4	2	tree	DFS
125	Valid Palindrome	2	5	string	Two Pointers
126	Word Ladder II	1	1		
127	Word Ladder	3	5	graph	BFS
					shortest path
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

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