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	Mark as Done	1	Question	Link	Difficulty	Video SOLUTION	Companies	Pre-requisites
		ļ .			_			
		_	Majority Element Repeat & missing number	Problem Link Problem Link	Easy Easy	Solution Link Solution Link	Amazon Google Amazon	Hashing
	H		Merge 2 sorted array without xtra space	Problem Link	Easy	Solution Link	Amdocs Brocade Goldman Sachs Juniper Network	Sorting
	H	_	Single Number	Problem Link	Easy	Solution Link	/ white a procedure dolument sacris jumper Network	Sorting
			Stock Buy & Sell	Problem Link	Easy	Solution Link	Amazon DEShaw Directi Flipkart Goldman Sachs Ir	
		_	Kadane's Algorithm	Problem Link	Medium	Solution Link	Microsoft Facebook	
			Pow xn	Problem Link	Medium	Solution Link		
		_	Container with most water	Problem Link	Medium	Solution Link	Flipkart Dunzo	0 "
		_	Sort array of 0s, 1s & 2s 3Sum	Problem Link	Medium	Solution Link	Microsoft Amazon MakeMyTrip Adobe Amazon Microsoft Morgan Stanley Samsun	Sorting
			4Sum	Problem Link Problem Link	Medium Medium	Solution Link Solution Link	Adobe Amazon Microsoft Morgan Stanley Samsun	Hashing Hashing
	H		Search a 2D matrix	Problem Link	Medium	Solution Link		2D Array
ARRAYS			Next permutation	Problem Link	Medium	Solution Link	Adobe GoldmanSachs Uber	Sorting
		14	Merge overlapping intervals	Problem Link	Medium		Google	Sorting
		15	Longest substring without repeating	Problem Link	Medium		MorganStanley Amazon	String
ſ		16	Set matrix zeroes	Problem Link	Medium		Microsoft Amazon	Sets
		17	Word search	Problem Link	Medium		Ola GoldmanSachs Google	Recursion
		_	Product of array except itself	Problem Link	Medium	Solution Link	Amazon DEShaw Intuit MorganStanley Flipkart	
		_	Subarray sum equals k	Problem Link	Medium			Hashing
		20	Find Duplicate	Problem Link	Medium	Solution Link	Amazon D-E-Shaw Flipkart Paytm Qualcomm Zoho	LL Cycles
		24	Count Inversions	Problem Link	Medium / Hard		Adobe Amazon BankBazaar Flipkart Microsoft Myr	Merge Sort
		_	Trapping Rainwater	Problem Link Problem Link	Hard	Solution Link	Samsung	werge Sort
ŀ			Sliding window maximum	Problem Link Problem Link	Hard	Solution Link Solution Link	Amazon Directi Flipkart Microsoft Google	Hashing
ŀ		_	Reverse pairs	Problem Link	Hard	COMMON ENTR	doge	Merge Sort
		_	Largest rectangle in a histogram	Problem Link	Hard	Solution Link		
			Search in rotated sorted	Problem Link	Medium	Solution Link	Microsoft Google Adobe Amazon D-E-Shaw Flipkar	
		_	Peak index in mountain array	Problem Link	Medium	Solution Link		
BINARY SEARCH		_	Single element in sorted array Allocate Minimum Pages (Book Allocation)	Problem Link	Medium Medium	Solution Link Solution Link	Google Infosys Codenation Amazon Microsoft	
BINARY SEARCH		_	Painter's Partition	Problem Link Problem Link	Medium	Solution Link	doogle infosys codenation Amazon wiicrosoft	
	H	_	Aggressive cows	Problem Link	Medium	Solution Link	Adobe	
l			Median of 2 Sorted Arrays	Problem Link	Hard		Amazon Samsung Microsoft Google	
		_	Valid Palindrome	Problem Link	Easy	Solution Link	Amazon Cisco DEShaw Facebook FactSet MorganS	
		_	Longest Common Prefix	Problem Link	Easy		Adobe Blinkit Dunzo	
			Valid Anagram Reverse Words in String	Problem Link Problem Link	Easy Medium	Solution Link	Google Adobe Flipkart Nagarro Media.net Directi	
			Remove All Occurrences of String	Problem Link	Medium	Solution Link		
STRINGS		_	Permutation in String	Problem Link	Medium	Solution Link	Adobe GoldmanSachs Uber	
			String Compression	Problem Link	Medium	Solution Link		
			Group Anagrams	Problem Link	Medium		Samsung Adobe Amazon	
			Minimum Window Substring	Problem Link	Hard		Amazon Google MakeMyTrip Streamoid Technolog	
			Kmp Algorithm Robin Karp	Problem Linkconcept	Hard Hard			
			Robin Raip	сопсерт	Haiu			
			Combination Sum I	Problem Link	Medium	Solution Link		
RECURSION & BACKTRACKING			Combination Sum II	Problem Link	Medium			
	\vdash		Palindrome Partitioning Knights Tour	Problem Link Problem Link	Medium Medium	Solution Link		
			M Coloring	Problem Link Problem Link	Medium			
		_	Rat in a Maze	Problem Link	Medium	Solution Link		
		7	Subsets II	Problem Link	Medium	Solution Link		
			Merge Sort	Problem Link	Medium			
		_	N Queens	Problem Link	Hard	Solution Link		
			Sudoku Solver Count Inversions	Problem Link Problem Link	Hard Hard	Solution Link		
		11	COURT HIVE SIGNS	FTODIETT LINK	пан			
			Reverse a LL	Problem Link	Easy	Solution Link		
			Middle of LL	Problem Link	Easy	Solution Link		
		_	Merge 2 Sorted LL	Problem Link	Easy	Solution Link		
LINKED LIST			Check if LL Is Palindrome or Not Detect Cycle in LL	Problem Link Problem Link	Easy Easy	Solution Link		
			Remove Cycle in LL	Problem Link	Medium	Solution Link		
		_	Flatten LL	Problem Link	Medium	Solution Link		
LINKED FIST		8	Clone LL with Random Pointers	Problem Link	Medium	Solution Link		
LINNED FIST		9	Add 2 Numbers	Problem Link	Medium			
LINKED FIST				Problem Link	Medium			
LINNEU LIST		_	Reverse Linked List 2			0.1.0		
LINNED LIST		11	LRU Cache	Problem Link	Medium	Solution Link		
LINNED LIST		11 12	LRU Cache Rotate a LL	Problem Link Problem Link	Medium			
LINAEU LIST		11 12	LRU Cache	Problem Link		Solution Link Solution Link		
LINNEU LIST		11 12	LRU Cache Rotate a LL	Problem Link Problem Link	Medium			

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	Mark as Done		Question	Link	Difficulty	Video SOLUTION	Companies	Pre-requisites
		3	Next Greater Element I	Problem Link	Easy	Solution Link		
		4	Valid Parenthesis	Problem Link	Easy	Solution Link		
STACK & QUEUE		5	1st Non Repeating in Stream	Problem Link	Easy	Solution Link		
		6	Reverse 1st K Elements of Queue	Problem Link	Easy			
		7	Time needed to Buy Tickets	Problem Link	Easy			
		8	Next Greater Element II	Problem Link	Medium	Solution Link		
		9	Previous Smaller Element	Problem Link	Medium	Solution Link		
		10	Celebrity Problem	Problem Link	Medium	Solution Link		
		11	Get Min Element from Stack	Problem Link	Medium	Solution Link		
		12	Circular Tour / Gas Station	Problem Link	Medium	Solution Link		
		13	Rotten Oranges	Problem Link	Medium			
		14	Stock Span	Problem Link	Medium	Solution Link		
		15	Max Area in Histogram	Problem Link	Hard	Solution Link		