

System Design

(/problemset/system-design/)













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45/50 Solved - Easy 8 Medium 20 Hard 17

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			Difficulty ▾	Status ▾	Lists ▾	Tags ▾
#	Title	Editorial	Acceptance	Difficulty	Frequency ?	
534	Design TinyURL (/problems/design-tinyurl)		N/A	Medium		
✓ 4	Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays)		21.8%	Hard		
✓ 155	Min Stack (/problems/min-stack)		28.6%	Easy		⬆
✓ 146	LRU Cache (/problems/lru-cache)		17.7%	Hard		
✓ 388	Longest Absolute File Path (/problems/longest-absolute-file-path)		36.5%	Medium		
✓ 20	Valid Parentheses (/problems/valid-parentheses)		33.4%	Easy		
✓ 66	Plus One (/problems/plus-one)		38.6%	Easy		
✓ 42	Trapping Rain Water (/problems/trapping-rain-water)	📄 (/articles/trapping-rain-water)	36.7%	Hard		
✓ 10	Regular Expression Matching (/problems/regular-expression-matching)		24.1%	Hard		
535	Encode and Decode TinyURL (/problems/encode-and-decode-tinyurl)	📄 (/articles/encode-and-decode-tinyurl)	74.1%	Medium		
✓ 139	Word Break (/problems/word-break)	📄 (/articles/word-break)	29.9%	Medium		
✓ 50	Pow(x, n) (/problems/powx-n)		26.3%	Medium		

#	Title	Editorial	Acceptance	Difficulty	Frequency
✓ 23	Merge k Sorted Lists (/problems/merge-k-sorted-lists)		27.2%	Hard	
✓ 17	Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number)		34.5%	Medium	
✓ 200	Number of Islands (/problems/number-of-islands)		34.5%	Medium	
✓ 22	Generate Parentheses (/problems/generate-parentheses)		45.0%	Medium	
✓ 326	Power of Three (/problems/power-of-three)	 (/articles/power-of-three)	40.2%	Easy	
✓ 56	Merge Intervals (/problems/merge-intervals)		30.1%	Medium	
✓ 173	Binary Search Tree Iterator (/problems/binary-search-tree-iterator)		41.3%	Medium	
463	Island Perimeter (/problems/island-perimeter)		57.0%	Easy	
✓ 228	Summary Ranges (/problems/summary-ranges)	 (/articles/summary-ranges)	29.8%	Medium	
✓ 128	Longest Consecutive Sequence (/problems/longest-consecutive-sequence)		36.8%	Hard	
✓ 54	Spiral Matrix (/problems/spiral-matrix)		26.0%	Medium	
✓ 218	The Skyline Problem (/problems/the-skyline-problem)		27.2%	Hard	
✓ 289	Game of Life (/problems/game-of-life)		36.9%	Medium	
✓ 336	Palindrome Pairs (/problems/palindrome-pairs)		26.2%	Hard	
✓ 316	Remove Duplicate Letters (/problems/remove-duplicate-letters)		29.5%	Hard	
✓ 345	Reverse Vowels of a String (/problems/reverse-vowels-of-a-string)		38.5%	Easy	
✓ 240	Search a 2D Matrix II (/problems/search-a-2d-matrix-ii)		38.6%	Medium	
✓ 279	Perfect Squares (/problems/perfect-squares)		36.8%	Medium	
✓ 231	Power of Two (/problems/power-of-two)		40.1%	Easy	
✓ 162	Find Peak Element (/problems/find-peak-element)	 (/articles/find-peak-element)	37.4%	Medium	
✓ 312	Burst Balloons (/problems/burst-balloons)		42.6%	Hard	
✓ 140	Word Break II (/problems/word-break-ii)	 (/articles/word-break-ii)	23.3%	Hard	
✓ 31	Next Permutation (/problems/next-permutation)	 (/articles/next-permutation)	28.8%	Medium	
448	Find All Numbers Disappeared in an Array (/problems/find-all-numbers-disappeared-in-an-array)		51.4%	Easy	
✓ 297	Serialize and Deserialize Binary Tree (/problems/serialize-and-deserialize-binary-tree)		33.2%	Hard	
✓ 374	Guess Number Higher or Lower (/problems/guess-number-higher-or-lower)	 (/articles/guess-number-higher-or-lower)	35.3%	Easy	
✓ 224	Basic Calculator (/problems/basic-calculator)		27.1%	Hard	
✓ 214	Shortest Palindrome (/problems/shortest-palindrome)	 (/articles/shortest-palindrome)	24.2%	Hard	
421	Maximum XOR of Two Numbers in an Array (/problems/maximum-xor-of-two-numbers-in-an-array)		45.8%	Medium	
✓ 166	Fraction to Recurring Decimal (/problems/fraction-to-recurring-decimal)	 (/articles/fraction-recurring-decimal)	17.5%	Medium	
✓ 282	Expression Add Operators (/problems/expression-add-operators)		29.7%	Hard	
✓ 315	Count of Smaller Numbers After Self (/problems/count-of-smaller-numbers-after-self)		34.4%	Hard	
✓ 280	Wiggle Sort (/problems/wiggle-sort) 	 (/articles/wiggle-sort)	57.0%	Medium	
✓ 208	Implement Trie (Prefix Tree) (/problems/implement-trie-prefix-tree)	 (/articles/implement-trie-prefix-tree)	28.2%	Medium	

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#	Title	Editorial	Acceptance	Difficulty	Frequency
✓ 295	Find Median from Data Stream (/problems/find-median-from-data-stream)	 (/articles/find-median-from-data-stream)	26.6%	Hard	
✓ 318	Maximum Product of Word Lengths (/problems/maximum-product-of-word-lengths)		44.2%	Medium	
✓ 257	Binary Tree Paths (/problems/binary-tree-paths)		38.4%	Easy	
✓ 133	Clone Graph (/problems/clone-graph)		25.1%	Medium	

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