8/19/2017 Problems - LeetCode

New OO Design Algorithms Operating System (https://discuss.leetcode.com/tags/5/object-(/problemset/operating-system/) (/problemset/algorithms/) oriented%20design) Database Shell (/problemset/database/) (/problemset/shell/)

System Design

(/problemset/system-design/)

All Problems (/problemset/all/) **≔** Top 100 Liked Questions (/problemset/top-100-liked-questions/) **≡** Top Amazon Questions (/problemset/top-amazon-questions/) (/problemset/top-facebook-questions/) **≔** Top Google Questions (/problemset/top-google-questions/) **≔** Top Interview Questions (/problemset/top-interview-questions/) (/problemset/top-linkedin-questions/) ♥ Contribute Question (/library/application/)

## **≔** Top Amazon Questions

45/50 Solved - Easy 15 Medium 24 Hard 6

| s   | Search question titles, description or IDs |   |  |              |                         |  |
|-----|--|---|--|--------------|-------------------------|--|
|     |  |   |  | Difficulty ▼ | Status ▼ Lists ▼ Tags ▼ |  |
| #   |  | Title   | Editorial  | Acceptance   | Difficulty Frequency    |  |
| 5   | 34   | Design TinyURL (/problems/design-tinyurl)   |  | N/A          | Medium                  |  |
| 1   |  | Two Sum (/problems/two-sum)   | (/articles/two-sum)  | 34.5%        | Easy                    |  |
| 2   | !  | Add Two Numbers (/problems/add-two-numbers)   | (/articles/add-two-numbers)                                | 27.7%        | Medium                  |  |
| • 3 | 3  | Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters) | (/articles/longest-substring-without-repeating-characters) | 24.3%        | Medium                  |  |
| 1   | 55   | Min Stack (/problems/min-stack)   |  | 28.6%        | Easy                    |  |
| 1   | 46   | LRU Cache (/problems/lru-cache)   |  | 17.7%        | Hard                    |  |
| 2   | 206  | Reverse Linked List (/problems/reverse-linked-list)   | (/articles/reverse-linked-list)                            | 45.4%        | Easy                    |  |
| 5   | ;  | Longest Palindromic Substring (/problems/longest-palindromic-substring)                                   | (/articles/longest-palindromic-<br>substring)              | 25.2%        | Medium                  |  |
| 2   | 0.   | Valid Parentheses (/problems/valid-parentheses)   |  | 33.4%        | Easy                    |  |
| • 2 | 1  | Merge Two Sorted Lists (/problems/merge-two-sorted-lists)   |  | 39.1%        | Easy                    |  |
| 1   | 41   | Linked List Cycle (/problems/linked-list-cycle)   | (/articles/linked-list-cycle)                              | 35.4%        | Easy                    |  |

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|          | #   | Title   | Editorial                                 | Acceptance | Difficulty | Frequency |
|----------|-----|---|---|------------|------------|-----------|
| <b>~</b> | 121 | Best Time to Buy and Sell Stock (/problems/best-time-to-buy-and-sell-stock)                               | (/articles/best-time-buy-and-sell-stock)  | 41.2%      | Easy       |           |
| •        | 42  | Trapping Rain Water (/problems/trapping-rain-water)   | (/articles/trapping-rain-water)           | 36.7%      | Hard       |           |
| •        | 238 | Product of Array Except Self (/problems/product-of-array-except-self)                                     |   | 49.0%      | Medium     |           |
| ~        | 15  | 3Sum (/problems/3sum)   |   | 21.6%      | Medium     |           |
|          | 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     |           |
| ~        | 23  | Merge k Sorted Lists (/problems/merge-k-sorted-lists)   |   | 27.2%      | Hard       |           |
| <b>~</b> | 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     |           |
| <b>~</b> | 138 | Copy List with Random Pointer (/problems/copy-list-with-random-pointer)                                   |   | 26.3%      | Medium     |           |
| ~        | 49  | Group Anagrams (/problems/group-anagrams)   |   | 34.7%      | Medium     |           |
| <b>~</b> | 160 | Intersection of Two Linked Lists (/problems/intersection-of-two-linked-lists)                             | (/articles/intersection-two-linked-lists) | 30.6%      | Easy       |           |
| •        | 48  | Rotate Image (/problems/rotate-image)   |   | 38.5%      | Medium     |           |
| ~        | 8   | String to Integer (atoi) (/problems/string-to-integer-atoi)   |   | 14.0%      | Medium     |           |
| ~        | 234 | Palindrome Linked List (/problems/palindrome-linked-list)   |   | 32.7%      | Easy       |           |
|          | 617 | Merge Two Binary Trees (/problems/merge-two-binary-trees)   | (/articles/merge-two-binary-trees)        | 68.3%      | Easy       |           |
| ~        | 242 | Valid Anagram (/problems/valid-anagram)   | (/articles/valid-anagram)                 | 46.4%      | Easy       |           |
| <b>~</b> | 235 | Lowest Common Ancestor of a Binary Search Tree (/problems/lowest-common-ancestor-of-a-binary-search-tree) |   | 39.0%      | Easy       |           |
| •        | 387 | First Unique Character in a String (/problems/first-unique-character-in-a-string)                         |   | 46.6%      | Easy       |           |
| ~        | 89  | Gray Code (/problems/gray-code)   |   | 41.1%      | Medium     |           |
| ~        | 240 | Search a 2D Matrix II (/problems/search-a-2d-matrix-ii)   |   | 38.6%      | Medium     |           |
| ~        | 73  | Set Matrix Zeroes (/problems/set-matrix-zeroes)   |   | 35.9%      | Medium     |           |
| ~        | 127 | Word Ladder (/problems/word-ladder)   |   | 19.4%      | Medium     |           |
| ~        | 204 | Count Primes (/problems/count-primes)   |   | 26.6%      | Easy       |           |
| •        | 236 | Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)               |   | 29.7%      | Medium     |           |
| <b>~</b> | 297 | Serialize and Deserialize Binary Tree (/problems/serialize-and-deserialize-binary-tree)                   |   | 33.2%      | Hard       |           |
| <b>~</b> | 215 | Kth Largest Element in an Array (/problems/kth-largest-element-in-anarray)                                |   | 39.2%      | Medium     |           |
| •        | 102 | Binary Tree Level Order Traversal (/problems/binary-tree-level-order-traversal)                           |   | 39.7%      | Medium     |           |
| <b>~</b> | 167 | Two Sum II - Input array is sorted (/problems/two-sum-ii-input-array-is-sorted)                           | (/articles/two-sum-ii-input-array-sorted) | 47.0%      | Easy       |           |
| •        | 78  | Subsets (/problems/subsets)   |   | 40.5%      | Medium     |           |
| <b>~</b> | 119 | Pascal's Triangle II (/problems/pascals-triangle-ii)  |   | 36.8%      | Easy       |           |
| •        | 239 | Sliding Window Maximum (/problems/sliding-window-maximum)   |   | 32.9%      | Hard       |           |
| •        | 199 | Binary Tree Right Side View (/problems/binary-tree-right-side-view)                                       |   | 40.9%      | Medium     |           |

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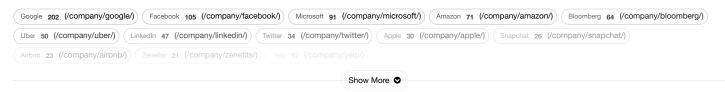
|   | #   | Title   | Editorial | Acceptance | Difficulty | Frequency |
|---|-----|---|-----------|------------|------------|-----------|
| ~ | 126 | Word Ladder II (/problems/word-ladder-ii)                             |           | 14.2%      | Hard       |           |
|   | 460 | LFU Cache (/problems/lfu-cache)                                       |           | 23.6%      | Hard       |           |
| ~ | 380 | Insert Delete GetRandom O(1) (/problems/insert-delete-getrandom-o1)   |           | 39.1%      | Medium     |           |
| ~ | 98  | Validate Binary Search Tree (/problems/validate-binary-search-tree)   |           | 23.3%      | Medium     |           |
|   | 396 | Rotate Function (/problems/rotate-function)                           |           | 32.6%      | Medium     |           |
| ~ | 451 | Sort Characters By Frequency (/problems/sort-characters-by-frequency) |           | 50.8%      | Medium     |           |
|   |     |   |           |            |            |           |

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