
LEETCODE COMPANY-WISE INTERVIEW QUESTIONS

Complete Guide for Technical Interview Preparation

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 Total Companies: 30

 Total Questions: 551

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COMPANY #1: ADOBE

Overview:

- Total Questions: 11
- Easy: 2 questions
- Medium: 8 questions
- Hard: 1 questions

Top Topics for Adobe:

- String: 5 questions
 - Array: 4 questions
 - Hash Table: 3 questions
 - Dynamic Programming: 3 questions
 - Design: 2 questions
 - Stack: 1 questions
 - Sorting: 1 questions
 - Trie: 1 questions
 - Backtracking: 1 questions
 - BFS: 1 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency:  (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

MEDIUM QUESTIONS

#1 - Longest Palindromic Substring

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: String, Dynamic Programming

 Link: <https://leetcode.com/problems/longest-palindromic-substring/>

#2 - Merge Intervals

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#3 - Longest Consecutive Sequence

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/longest-consecutive-sequence/>

#4 - Word Break

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: String, Dynamic Programming

 Link: <https://leetcode.com/problems/word-break/>

#5 - LRU Cache

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#6 - Implement Trie

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Trie, Design

 Link: <https://leetcode.com/problems/implement-trie/>

#7 - Palindrome Partitioning

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Backtracking

 Link: <https://leetcode.com/problems/palindrome-partitioning/>

#8 - Maximum Product Subarray

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-product-subarray/>

HARD QUESTIONS

#1 - Word Ladder

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: String, BFS

 Link: <https://leetcode.com/problems/word-ladder/>

COMPANY #2: AIRBNB

Overview:

- Total Questions: 12
- Easy: 2 questions
- Medium: 6 questions
- Hard: 4 questions

⌚ Top Topics for Airbnb:

- Array: 5 questions
 - String: 5 questions
 - Hash Table: 2 questions
 - Dynamic Programming: 2 questions
 - Heap: 1 questions
 - Backtracking: 1 questions
 - Trie: 1 questions
 - Simulation: 1 questions
 - Graph: 1 questions
 - Topological Sort: 1 questions
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————— EASY QUESTIONS —————

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

🔗 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

🔗 Link: <https://leetcode.com/problems/valid-parentheses/>

————— MEDIUM QUESTIONS —————

#1 - Meeting Rooms II

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Heap

🔗 Link: <https://leetcode.com/problems/meeting-rooms-ii/>

#2 - House Robber

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/house-robber/>

#3 - Word Search

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/word-search/>

#4 - Design Calendar

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Binary Search

 Link: <https://leetcode.com/problems/design-calendar/>

#5 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#6 - Group Anagrams

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Hash Table

 Link: <https://leetcode.com/problems/group-anagrams/>

HARD QUESTIONS

#1 - Palindrome Pairs

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Trie

 Link: <https://leetcode.com/problems/palindrome-pairs/>

#2 - Text Justification

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Simulation

🔗 Link: <https://leetcode.com/problems/text-justification/>

#3 - Alien Dictionary

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Graph, Topological Sort

🔗 Link: <https://leetcode.com/problems/alien-dictionary/>

#4 - Regular Expression Matching

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Dynamic Programming

🔗 Link: <https://leetcode.com/problems/regular-expression-matching/>

COMPANY #3: AMAZON

📊 Overview:

- Total Questions: 45
- Easy: 10 questions
- Medium: 27 questions
- Hard: 8 questions

🎯 Top Topics for Amazon:

- Array: 19 questions
- String: 10 questions
- Tree: 8 questions
- Dynamic Programming: 7 questions
- DFS: 6 questions
- Two Pointers: 5 questions
- Linked List: 4 questions
- Stack: 4 questions
- BFS: 4 questions
- Hash Table: 3 questions

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#3 - Merge Two Sorted Lists

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/merge-two-sorted-lists/>

#4 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

#5 - Climbing Stairs

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Dynamic Programming

 Link: <https://leetcode.com/problems/climbing-stairs/>

#6 - Binary Tree Inorder Traversal

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Stack

 Link: <https://leetcode.com/problems/binary-tree-inorder-traversal/>

#7 - Symmetric Tree

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS, BFS

🔗 Link: <https://leetcode.com/problems/symmetric-tree/>

#8 - Maximum Depth of Binary Tree

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

🔗 Link: <https://leetcode.com/problems/maximum-depth-of-binary-tree/>

#9 - Best Time to Buy and Sell Stock

Difficulty: Easy

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

🔗 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

#10 - Valid Palindrome

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Two Pointers

🔗 Link: <https://leetcode.com/problems/valid-palindrome/>

MEDIUM QUESTIONS

#1 - Add Two Numbers

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

🔗 Link: <https://leetcode.com/problems/add-two-numbers/>

#2 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: String, Sliding Window

🔗 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#3 - Longest Palindromic Substring

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Dynamic Programming

 Link: <https://leetcode.com/problems/longest-palindromic-substring/>

#4 - Reverse Integer

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Math

 Link: <https://leetcode.com/problems/reverse-integer/>

#5 - String to Integer (atoi)

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: String

 Link: <https://leetcode.com/problems/string-to-integer-atoi/>

#6 - Container With Most Water

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/container-with-most-water/>

#7 - 3Sum

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/3sum/>

#8 - Letter Combinations of a Phone Number

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: String, Backtracking

 Link: <https://leetcode.com/problems/letter-combinations-of-a-phone-number/>

#9 - Remove Nth Node From End of List

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/remove-nth-node-from-end-of-list/>

#10 - Search in Rotated Sorted Array

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/search-in-rotated-sorted-array/>

#11 - Group Anagrams

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Hash Table

 Link: <https://leetcode.com/problems/group-anagrams/>

#12 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#13 - Unique Paths

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/unique-paths/>

#14 - Minimum Path Sum

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/minimum-path-sum/>

#15 - Search a 2D Matrix

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/search-a-2d-matrix/>

#16 - Sort Colors

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/sort-colors/>

#17 - Subsets

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/subsets/>

#18 - Word Search

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)
Topics: Array, Backtracking
 Link: <https://leetcode.com/problems/word-search/>

#19 - Validate Binary Search Tree
Difficulty: Medium
Frequency: ★★★★★ (Asked 5/5)
Topics: Tree, DFS
 Link: <https://leetcode.com/problems/validate-binary-search-tree/>

#20 - Binary Tree Level Order Traversal
Difficulty: Medium
Frequency: ★★★★★ (Asked 5/5)
Topics: Tree, BFS
 Link: <https://leetcode.com/problems/binary-tree-level-order-traversal/>

#21 - Construct Binary Tree from Preorder and Inorder Traversal
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Tree, Array
 Link:
<https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal/>

#22 - Flatten Binary Tree to Linked List
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Tree, DFS
 Link: <https://leetcode.com/problems/flatten-binary-tree-to-linked-list/>

#23 - Best Time to Buy and Sell Stock II
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Greedy
 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/>

#24 - LRU Cache
Difficulty: Medium
Frequency: ★★★★★ (Asked 5/5)
Topics: Design, Hash Table
 Link: <https://leetcode.com/problems/lru-cache/>

#25 - Number of Islands
Difficulty: Medium
Frequency: ★★★★★ (Asked 5/5)

Topics: Array, DFS, BFS

 Link: <https://leetcode.com/problems/number-of-islands/>

#26 - Course Schedule

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Graph, Topological Sort

 Link: <https://leetcode.com/problems/course-schedule/>

#27 - Course Schedule II

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Graph, Topological Sort

 Link: <https://leetcode.com/problems/course-schedule-ii/>

HARD QUESTIONS

#1 - Median of Two Sorted Arrays

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/median-of-two-sorted-arrays/>

#2 - Merge k Sorted Lists

Difficulty: Hard

Frequency:  (Asked 4/5)

Topics: Linked List, Heap

 Link: <https://leetcode.com/problems/merge-k-sorted-lists/>

#3 - Trapping Rain Water

Difficulty: Hard

Frequency:  (Asked 5/5)

Topics: Array, Two Pointers, Stack

 Link: <https://leetcode.com/problems/trapping-rain-water/>

#4 - Edit Distance

Difficulty: Hard

Frequency:  (Asked 4/5)

Topics: String, Dynamic Programming

 Link: <https://leetcode.com/problems/edit-distance/>

#5 - Minimum Window Substring

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Sliding Window

🔗 Link: <https://leetcode.com/problems/minimum-window-substring/>

#6 - Largest Rectangle in Histogram

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Stack

🔗 Link: <https://leetcode.com/problems/largest-rectangle-in-histogram/>

#7 - Binary Tree Maximum Path Sum

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

🔗 Link: <https://leetcode.com/problems/binary-tree-maximum-path-sum/>

#8 - Word Ladder

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: String, BFS

🔗 Link: <https://leetcode.com/problems/word-ladder/>

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COMPANY #4: APPLE

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Overview:

- Total Questions: 36
- Easy: 9 questions
- Medium: 23 questions
- Hard: 4 questions



Top Topics for Apple:

- Array: 19 questions
- String: 6 questions
- Dynamic Programming: 5 questions

- Tree: 5 questions
 - Two Pointers: 4 questions
 - Backtracking: 4 questions
 - DFS: 4 questions
 - Hash Table: 3 questions
 - Linked List: 3 questions
 - Binary Search: 3 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#3 - Merge Two Sorted Lists

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/merge-two-sorted-lists/>

#4 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

#5 - Climbing Stairs

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Dynamic Programming

 Link: <https://leetcode.com/problems/climbing-stairs/>

#6 - Binary Tree Inorder Traversal

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Stack

 Link: <https://leetcode.com/problems/binary-tree-inorder-traversal/>

#7 - Maximum Depth of Binary Tree

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/maximum-depth-of-binary-tree/>

#8 - Best Time to Buy and Sell Stock

Difficulty: Easy

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

#9 - Valid Palindrome

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Two Pointers

 Link: <https://leetcode.com/problems/valid-palindrome/>

MEDIUM QUESTIONS

#1 - Add Two Numbers

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/add-two-numbers/>

#2 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: String, Sliding Window

 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#3 - Reverse Integer

Difficulty: Medium

Frequency: ★★★ (Asked 3/5)

Topics: Math

 Link: <https://leetcode.com/problems/reverse-integer/>

#4 - String to Integer (atoi)

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String

 Link: <https://leetcode.com/problems/string-to-integer-atoi/>

#5 - Container With Most Water

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/container-with-most-water/>

#6 - 3Sum

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/3sum/>

#7 - Generate Parentheses

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Backtracking

 Link: <https://leetcode.com/problems/generate-parentheses/>

#8 - Search in Rotated Sorted Array

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/search-in-rotated-sorted-array/>

#9 - Find First and Last Position of Element in Sorted Array

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/>

#10 - Permutations

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/permutations/>

#11 - Rotate Image

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Matrix

 Link: <https://leetcode.com/problems/rotate-image/>

#12 - Group Anagrams

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: String, Hash Table

 Link: <https://leetcode.com/problems/group-anagrams/>

#13 - Spiral Matrix

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Matrix

 Link: <https://leetcode.com/problems/spiral-matrix/>

#14 - Jump Game

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Greedy

 Link: <https://leetcode.com/problems/jump-game/>

#15 - Merge Intervals

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#16 - Unique Paths

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/unique-paths/>

#17 - Minimum Path Sum

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/minimum-path-sum/>

#18 - Subsets

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/subsets/>

#19 - Word Search

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/word-search/>

#20 - Validate Binary Search Tree

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/validate-binary-search-tree/>

#21 - Binary Tree Level Order Traversal

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Tree, BFS

 Link: <https://leetcode.com/problems/binary-tree-level-order-traversal/>

#22 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#23 - Number of Islands

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, DFS, BFS

 Link: <https://leetcode.com/problems/number-of-islands/>

HARD QUESTIONS

#1 - Median of Two Sorted Arrays

Difficulty: Hard

Frequency: ★★★ (Asked 3/5)

Topics: Array, Binary Search

🔗 Link: <https://leetcode.com/problems/median-of-two-sorted-arrays/>

#2 - Merge k Sorted Lists

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List, Heap

🔗 Link: <https://leetcode.com/problems/merge-k-sorted-lists/>

#3 - Trapping Rain Water

Difficulty: Hard

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Two Pointers

🔗 Link: <https://leetcode.com/problems/trapping-rain-water/>

#4 - Binary Tree Maximum Path Sum

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

🔗 Link: <https://leetcode.com/problems/binary-tree-maximum-path-sum/>

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COMPANY #5: ATLASSIAN

Overview:

- Total Questions: 8
- Easy: 2 questions
- Medium: 6 questions
- Hard: 0 questions

Top Topics for Atlassian:

- Hash Table: 3 questions
- String: 3 questions
- Array: 2 questions
- Graph: 2 questions
- Stack: 1 questions

- Sorting: 1 questions
 - Design: 1 questions
 - Sliding Window: 1 questions
 - DFS: 1 questions
 - Topological Sort: 1 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#3 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Sliding Window

🔗 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#4 - Group Anagrams

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Hash Table

🔗 Link: <https://leetcode.com/problems/group-anagrams/>

#5 - Clone Graph

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Graph, DFS

🔗 Link: <https://leetcode.com/problems/clone-graph/>

#6 - Course Schedule

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Graph, Topological Sort

🔗 Link: <https://leetcode.com/problems/course-schedule/>

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COMPANY #6: BLOOMBERG

Overview:

- Total Questions: 15
- Easy: 5 questions
- Medium: 5 questions
- Hard: 5 questions

Top Topics for Bloomberg:

- Array: 8 questions
- Design: 4 questions
- Hash Table: 2 questions
- Two Pointers: 2 questions
- Dynamic Programming: 2 questions

- Queue: 2 questions
 - String: 2 questions
 - Greedy: 1 questions
 - Sliding Window: 1 questions
 - Stack: 1 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Best Time to Buy and Sell Stock

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

#3 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#4 - Moving Average from Data Stream

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Queue

 Link: <https://leetcode.com/problems/moving-average-from-data-stream/>

#5 - Reverse Linked List

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/reverse-linked-list/>

MEDIUM QUESTIONS

#1 - 3Sum

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/3sum/>

#2 - Best Time to Buy and Sell Stock II

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Greedy

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/>

#3 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#4 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#5 - Serialize and Deserialize BST

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Design

 Link: <https://leetcode.com/problems/serialize-and-deserialize-bst/>

HARD QUESTIONS

#1 - Best Time to Buy and Sell Stock III

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

🔗 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii/>

#2 - Sliding Window Maximum

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Queue

🔗 Link: <https://leetcode.com/problems/sliding-window-maximum/>

#3 - Minimum Window Substring

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Sliding Window

🔗 Link: <https://leetcode.com/problems/minimum-window-substring/>

#4 - Trapping Rain Water

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Two Pointers

🔗 Link: <https://leetcode.com/problems/trapping-rain-water/>

#5 - Design In-Memory File System

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Trie

🔗 Link: <https://leetcode.com/problems/design-in-memory-file-system/>

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COMPANY #7: BYTEDANCE

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 Overview:

- Total Questions: 9
- Easy: 2 questions
- Medium: 6 questions
- Hard: 1 questions

 Top Topics for ByteDance:

- Array: 4 questions

- String: 3 questions
 - Hash Table: 2 questions
 - Design: 2 questions
 - Heap: 2 questions
 - Sliding Window: 1 questions
 - Stack: 1 questions
 - Sorting: 1 questions
 - Queue: 1 questions
 - Dynamic Programming: 1 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

MEDIUM QUESTIONS

#1 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Sliding Window

 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#2 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Sorting

🔗 Link: <https://leetcode.com/problems/merge-intervals/>

#3 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

🔗 Link: <https://leetcode.com/problems/lru-cache/>

#4 - Design Twitter

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Heap

🔗 Link: <https://leetcode.com/problems/design-twitter/>

#5 - Top K Frequent Elements

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Heap

🔗 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

#6 - Word Break

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Dynamic Programming

🔗 Link: <https://leetcode.com/problems/word-break/>

HARD QUESTIONS

#1 - Sliding Window Maximum

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Queue

🔗 Link: <https://leetcode.com/problems/sliding-window-maximum/>

COMPANY #8: CITADEL

Overview:

- Total Questions: 11
- Easy: 2 questions
- Medium: 3 questions
- Hard: 6 questions

Top Topics for Citadel:

- Array: 7 questions
 - Hash Table: 3 questions
 - Two Pointers: 2 questions
 - Dynamic Programming: 2 questions
 - Design: 2 questions
 - Binary Search: 1 questions
 - Linked List: 1 questions
 - Heap: 1 questions
 - Queue: 1 questions
 - String: 1 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency:  (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Maximum Subarray

Difficulty: Easy

Frequency:  (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

MEDIUM QUESTIONS

#1 - 3Sum

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/3sum/>

#2 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#3 - Basic Calculator II

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/basic-calculator-ii/>

HARD QUESTIONS

#1 - Best Time to Buy and Sell Stock III

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii/>

#2 - Trapping Rain Water

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/trapping-rain-water/>

#3 - Median of Two Sorted Arrays

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/median-of-two-sorted-arrays/>

#4 - Merge k Sorted Lists

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Linked List, Heap

🔗 Link: <https://leetcode.com/problems/merge-k-sorted-lists/>

#5 - LFU Cache

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

🔗 Link: <https://leetcode.com/problems/lfu-cache/>

#6 - Sliding Window Maximum

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Queue

🔗 Link: <https://leetcode.com/problems/sliding-window-maximum/>

COMPANY #9: COINBASE

Overview:

- Total Questions: 9
- Easy: 3 questions
- Medium: 5 questions
- Hard: 1 questions

Top Topics for Coinbase:

- Array: 4 questions
- Stack: 3 questions
- Hash Table: 2 questions
- String: 2 questions
- Design: 2 questions
- Queue: 2 questions
- Heap: 2 questions
- Sorting: 1 questions

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#3 - Implement Queue using Stacks

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Stack, Queue

 Link: <https://leetcode.com/problems/implement-queue-using-stacks/>

MEDIUM QUESTIONS

#1 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#2 - Design Rate Limiter

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Queue

 Link: <https://leetcode.com/problems/design-rate-limiter/>

#3 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#4 - Meeting Rooms II

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/meeting-rooms-ii/>

#5 - Top K Frequent Elements

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

HARD QUESTIONS

#1 - Basic Calculator

Difficulty: Hard

Frequency: ★★★★★★ (Asked 5/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/basic-calculator/>

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COMPANY #10: DATABRICKS

Overview:

- Total Questions: 7
- Easy: 1 questions
- Medium: 4 questions
- Hard: 2 questions

🎯 Top Topics for Databricks:

- Array: 3 questions
 - Hash Table: 2 questions
 - Design: 2 questions
 - Heap: 2 questions
 - Sorting: 1 questions
 - String: 1 questions
 - Dynamic Programming: 1 questions
 - Tree: 1 questions
 - Linked List: 1 questions
-

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

🔗 Link: <https://leetcode.com/problems/two-sum/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Sorting

🔗 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

🔗 Link: <https://leetcode.com/problems/lru-cache/>

#3 - Word Break

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)
Topics: String, Dynamic Programming
 Link: <https://leetcode.com/problems/word-break/>

#4 - Top K Frequent Elements

Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Heap
 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

HARD QUESTIONS

#1 - Serialize and Deserialize Binary Tree

Difficulty: Hard
Frequency: ★★★★★★ (Asked 5/5)
Topics: Tree, Design
 Link: <https://leetcode.com/problems/serialize-and-deserialize-binary-tree/>

#2 - Merge k Sorted Lists

Difficulty: Hard
Frequency: ★★★★★ (Asked 4/5)
Topics: Linked List, Heap
 Link: <https://leetcode.com/problems/merge-k-sorted-lists/>

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COMPANY #11: DOORDASH



- Overview:
- Total Questions: 9
 - Easy: 2 questions
 - Medium: 6 questions
 - Hard: 1 questions



Top Topics for DoorDash:

- Array: 5 questions
 - Heap: 3 questions
 - Design: 3 questions
 - Hash Table: 2 questions
 - String: 1 questions
 - Stack: 1 questions
 - Sorting: 1 questions
 - BFS: 1 questions
 - Queue: 1 questions
-
-

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - Meeting Rooms II

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/meeting-rooms-ii/>

#3 - Shortest Path in Binary Matrix

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, BFS

 Link: <https://leetcode.com/problems/shortest-path-in-binary-matrix/>

#4 - Top K Frequent Elements

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

#5 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#6 - Design Hit Counter

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Queue

 Link: <https://leetcode.com/problems/design-hit-counter/>

HARD QUESTIONS

#1 - Find Median from Data Stream

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Heap, Design

 Link: <https://leetcode.com/problems/find-median-from-data-stream/>

COMPANY #12: GOLDMAN SACHS

Overview:

- Total Questions: 11
- Easy: 5 questions
- Medium: 3 questions
- Hard: 3 questions

Top Topics for Goldman Sachs:

- Array: 8 questions
 - Dynamic Programming: 3 questions
 - Hash Table: 2 questions
 - Queue: 2 questions
 - Design: 2 questions
 - Greedy: 1 questions
 - Sorting: 1 questions
 - Two Pointers: 1 questions
 - String: 1 questions
 - Stack: 1 questions
-

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency:  (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Best Time to Buy and Sell Stock

Difficulty: Easy

Frequency:  (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

#3 - Maximum Subarray

Difficulty: Easy

Frequency:  (Asked 5/5)

Topics: Array, Dynamic Programming

🔗 Link: <https://leetcode.com/problems/maximum-subarray/>

#4 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

🔗 Link: <https://leetcode.com/problems/valid-parentheses/>

#5 - Moving Average from Data Stream

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Queue

🔗 Link: <https://leetcode.com/problems/moving-average-from-data-stream/>

MEDIUM QUESTIONS

#1 - Best Time to Buy and Sell Stock II

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Greedy

🔗 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/>

#2 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

🔗 Link: <https://leetcode.com/problems/merge-intervals/>

#3 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Hash Table

🔗 Link: <https://leetcode.com/problems/lru-cache/>

HARD QUESTIONS

#1 - Best Time to Buy and Sell Stock III

Difficulty: Hard

Frequency: (Asked 5/5)

Topics: Array, Dynamic Programming



[🔗 Link: https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii/](https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii/)

#2 - Trapping Rain Water

Difficulty: Hard

Frequency: (Asked 4/5)

Topics: Array, Two Pointers



[Link: https://leetcode.com/problems/trapping-rain-water/](https://leetcode.com/problems/trapping-rain-water/)

#3 - Sliding Window Maximum

Difficulty: Hard

Frequency: (Asked 5/5)

Topics: Array, Queue



 Link: <https://leetcode.com/problems/sliding-window-maximum/>

COMPANY #13: GOOGLE



Overview:

- Total Questions: 49
 - Easy: 9 questions
 - Medium: 31 questions
 - Hard: 9 questions



Top Topics for Google:

- Array: 25 questions
 - String: 12 questions
 - Backtracking: 9 questions
 - Two Pointers: 8 questions
 - Linked List: 6 questions
 - Math: 6 questions
 - Hash Table: 5 questions
 - Binary Search: 5 questions
 - Dynamic Programming: 4 questions

- Greedy: 2 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Roman to Integer

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Hash Table, Math

 Link: <https://leetcode.com/problems/roman-to-integer/>

#3 - Longest Common Prefix

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: String

 Link: <https://leetcode.com/problems/longest-common-prefix/>

#4 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#5 - Merge Two Sorted Lists

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/merge-two-sorted-lists/>

#6 - Remove Duplicates from Sorted Array

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/remove-duplicates-from-sorted-array/>

#7 - Implement strStr()

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Two Pointers



[Link: https://leetcode.com/problems/implement-strstr/](https://leetcode.com/problems/implement-strstr/)

#8 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming



[Link: https://leetcode.com/problems/maximum-subarray/](https://leetcode.com/problems/maximum-subarray/)

#9 - Maximum Sum Subarray

Difficulty: Easy

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming



[Link: https://leetcode.com/problems/maximum-sum-subarray/](https://leetcode.com/problems/maximum-sum-subarray/)

MEDIUM QUESTIONS

#1 - Add Two Numbers

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List, Math



[Link: https://leetcode.com/problems/add-two-numbers/](https://leetcode.com/problems/add-two-numbers/)

#2 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: String, Sliding Window



[Link: https://leetcode.com/problems/longest-substring-without-repeating-characters/](https://leetcode.com/problems/longest-substring-without-repeating-characters/)

#3 - Longest Palindromic Substring

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Dynamic Programming



[Link: https://leetcode.com/problems/longest-palindromic-substring/](https://leetcode.com/problems/longest-palindromic-substring/)

#4 - ZigZag Conversion

Difficulty: Medium
Frequency: ★★ (Asked 2/5)
Topics: String
 Link: <https://leetcode.com/problems/zigzag-conversion/>

#5 - Reverse Integer
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Math
 Link: <https://leetcode.com/problems/reverse-integer/>

#6 - String to Integer (atoi)
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: String
 Link: <https://leetcode.com/problems/string-to-integer-atoi/>

#7 - Container With Most Water
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Two Pointers
 Link: <https://leetcode.com/problems/container-with-most-water/>

#8 - Integer to Roman
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Hash Table, Math
 Link: <https://leetcode.com/problems/integer-to-roman/>

#9 - 3Sum
Difficulty: Medium
Frequency: ★★★★★ (Asked 5/5)
Topics: Array, Two Pointers
 Link: <https://leetcode.com/problems/3sum/>

#10 - 3Sum Closest
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Array, Two Pointers
 Link: <https://leetcode.com/problems/3sum-closest/>

#11 - Letter Combinations of a Phone Number
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)

Topics: String, Backtracking

 Link: <https://leetcode.com/problems/letter-combinations-of-a-phone-number/>

#12 - 4Sum

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/4sum/>

#13 - Remove Nth Node From End of List

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Linked List, Two Pointers

 Link: <https://leetcode.com/problems/remove-nth-node-from-end-of-list/>

#14 - Generate Parentheses

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: String, Backtracking

 Link: <https://leetcode.com/problems/generate-parentheses/>

#15 - Swap Nodes in Pairs

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/swap-nodes-in-pairs/>

#16 - Divide Two Integers

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Math, Binary Search

 Link: <https://leetcode.com/problems/divide-two-integers/>

#17 - Next Permutation

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/next-permutation/>

#18 - Search in Rotated Sorted Array

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/search-in-rotated-sorted-array/>

#19 - Find First and Last Position of Element in Sorted Array

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/>

#20 - Valid Sudoku

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/valid-sudoku/>

#21 - Count and Say

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: String

 Link: <https://leetcode.com/problems/count-and-say/>

#22 - Combination Sum

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/combination-sum/>

#23 - Combination Sum II

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/combination-sum-ii/>

#24 - Jump Game

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Greedy

 Link: <https://leetcode.com/problems/jump-game/>

#25 - Jump Game II

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Greedy

 Link: <https://leetcode.com/problems/jump-game-ii/>

#26 - Permutations

Difficulty: Medium
Frequency: ★★★★★ (Asked 5/5)
Topics: Array, Backtracking
 Link: <https://leetcode.com/problems/permutations/>

#27 - Permutations II
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Array, Backtracking
 Link: <https://leetcode.com/problems/permutations-ii/>

#28 - Rotate Image
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Matrix
 Link: <https://leetcode.com/problems/rotate-image/>

#29 - Group Anagrams
Difficulty: Medium
Frequency: ★★★★★ (Asked 5/5)
Topics: String, Hash Table
 Link: <https://leetcode.com/problems/group-anagrams/>

#30 - Pow(x, n)
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Math, Binary Search
 Link: <https://leetcode.com/problems/powx-n/>

#31 - Spiral Matrix
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Matrix
 Link: <https://leetcode.com/problems/spiral-matrix/>

HARD QUESTIONS

#1 - Median of Two Sorted Arrays
Difficulty: Hard
Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/median-of-two-sorted-arrays/>

#2 - Merge k Sorted Lists

Difficulty: Hard

Frequency:  (Asked 5/5)

Topics: Linked List, Heap

 Link: <https://leetcode.com/problems/merge-k-sorted-lists/>

#3 - Reverse Nodes in k-Group

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/reverse-nodes-in-k-group/>

#4 - Longest Valid Parentheses

Difficulty: Hard

Frequency:  (Asked 4/5)

Topics: String, Dynamic Programming

 Link: <https://leetcode.com/problems/longest-valid-parentheses/>

#5 - Sudoku Solver

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/sudoku-solver/>

#6 - First Missing Positive

Difficulty: Hard

Frequency:  (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/first-missing-positive/>

#7 - Trapping Rain Water

Difficulty: Hard

Frequency:  (Asked 5/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/trapping-rain-water/>

#8 - N-Queens

Difficulty: Hard

Frequency:  (Asked 4/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/n-queens/>

#9 - N-Queens II

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: Backtracking

🔗 Link: <https://leetcode.com/problems/n-queens-ii/>

COMPANY #14: JPMORGAN

Overview:

- Total Questions: 10
- Easy: 5 questions
- Medium: 5 questions
- Hard: 0 questions

Top Topics for JPMorgan:

- Array: 5 questions
 - Hash Table: 3 questions
 - String: 2 questions
 - Dynamic Programming: 2 questions
 - Linked List: 1 questions
 - Stack: 1 questions
 - Sorting: 1 questions
 - Design: 1 questions
 - Tree: 1 questions
 - BFS: 1 questions
-

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Reverse Linked List

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/reverse-linked-list/>

#3 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#4 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

#5 - Best Time to Buy and Sell Stock

Difficulty: Easy

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - Product of Array Except Self

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/product-of-array-except-self/>

#3 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Hash Table

🔗 Link: <https://leetcode.com/problems/lru-cache/>

#4 - Group Anagrams

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Hash Table

🔗 Link: <https://leetcode.com/problems/group-anagrams/>

#5 - Binary Tree Level Order Traversal

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, BFS

🔗 Link: <https://leetcode.com/problems/binary-tree-level-order-traversal/>

COMPANY #15: LEETCODE TOP 100

📊 Overview:

- Total Questions: 100
- Easy: 19 questions
- Medium: 62 questions
- Hard: 19 questions

⌚ Top Topics for LeetCode Top 100:

- Array: 46 questions
- String: 30 questions
- Dynamic Programming: 20 questions
- Math: 17 questions
- Two Pointers: 17 questions
- Backtracking: 16 questions
- Hash Table: 12 questions
- Linked List: 11 questions
- Matrix: 11 questions

- Recursion: 8 questions
-
-
-
- EASY QUESTIONS
-
-

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Palindrome Number

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Math

 Link: <https://leetcode.com/problems/palindrome-number/>

#3 - Roman to Integer

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Hash Table, Math, String

 Link: <https://leetcode.com/problems/roman-to-integer/>

#4 - Longest Common Prefix

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Array, String, Trie

 Link: <https://leetcode.com/problems/longest-common-prefix/>

#5 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#6 - Merge Two Sorted Lists

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Linked List, Recursion

 Link: <https://leetcode.com/problems/merge-two-sorted-lists/>

#7 - Remove Duplicates from Sorted Array

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Two Pointers



Link: <https://leetcode.com/problems/remove-duplicates-from-sorted-array/>

#8 - Remove Element

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Two Pointers



Link: <https://leetcode.com/problems/remove-element/>

#9 - Find the Index of the First Occurrence in a String

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Two Pointers, String, String Matching



Link: <https://leetcode.com/problems/find-the-index-of-the-first-occurrence-in-a-string/>

#10 - Search Insert Position

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Binary Search



Link: <https://leetcode.com/problems/search-insert-position/>

#11 - Length of Last Word

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: String



Link: <https://leetcode.com/problems/length-of-last-word/>

#12 - Plus One

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Math



Link: <https://leetcode.com/problems/plus-one/>

#13 - Add Binary

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Math, String, Bit Manipulation, Simulation



Link: <https://leetcode.com/problems/add-binary/>

#14 - Sqrt(x)

Difficulty: Easy
Frequency: ★★★ (Asked 3/5)
Topics: Math, Binary Search
 Link: <https://leetcode.com/problems/sqrtx/>

#15 - Climbing Stairs
Difficulty: Easy
Frequency: ★★★ (Asked 3/5)
Topics: Math, Dynamic Programming, Memoization
 Link: <https://leetcode.com/problems/climbing-stairs/>

#16 - Remove Duplicates from Sorted List
Difficulty: Easy
Frequency: ★★★ (Asked 3/5)
Topics: Linked List
 Link: <https://leetcode.com/problems/remove-duplicates-from-sorted-list/>

#17 - Merge Sorted Array
Difficulty: Easy
Frequency: ★★★ (Asked 3/5)
Topics: Array, Two Pointers, Sorting
 Link: <https://leetcode.com/problems/merge-sorted-array/>

#18 - Binary Tree Inorder Traversal
Difficulty: Easy
Frequency: ★★★ (Asked 3/5)
Topics: Stack, Tree, Depth-First Search, Binary Tree
 Link: <https://leetcode.com/problems/binary-tree-inorder-traversal/>

#19 - Same Tree
Difficulty: Easy
Frequency: ★★★ (Asked 3/5)
Topics: Tree, Depth-First Search, Breadth-First Search, Binary Tree
 Link: <https://leetcode.com/problems/same-tree/>

MEDIUM QUESTIONS

#1 - Add Two Numbers
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)

Topics: Linked List, Math, Recursion

 Link: <https://leetcode.com/problems/add-two-numbers/>

#2 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency:    (Asked 3/5)

Topics: Hash Table, String, Sliding Window

 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#3 - Longest Palindromic Substring

Difficulty: Medium

Frequency:    (Asked 3/5)

Topics: Two Pointers, String, Dynamic Programming

 Link: <https://leetcode.com/problems/longest-palindromic-substring/>

#4 - Zigzag Conversion

Difficulty: Medium

Frequency:    (Asked 3/5)

Topics: String

 Link: <https://leetcode.com/problems/zigzag-conversion/>

#5 - Reverse Integer

Difficulty: Medium

Frequency:    (Asked 3/5)

Topics: Math

 Link: <https://leetcode.com/problems/reverse-integer/>

#6 - String to Integer (atoi)

Difficulty: Medium

Frequency:    (Asked 3/5)

Topics: String

 Link: <https://leetcode.com/problems/string-to-integer-atoi/>

#7 - Container With Most Water

Difficulty: Medium

Frequency:    (Asked 3/5)

Topics: Array, Two Pointers, Greedy

 Link: <https://leetcode.com/problems/container-with-most-water/>

#8 - Integer to Roman

Difficulty: Medium

Frequency:    (Asked 3/5)

Topics: Hash Table, Math, String

 Link: <https://leetcode.com/problems/integer-to-roman/>

#9 - 3Sum

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Two Pointers, Sorting

 Link: <https://leetcode.com/problems/3sum/>

#10 - 3Sum Closest

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Two Pointers, Sorting

 Link: <https://leetcode.com/problems/3sum-closest/>

#11 - Letter Combinations of a Phone Number

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Hash Table, String, Backtracking

 Link: <https://leetcode.com/problems/letter-combinations-of-a-phone-number/>

#12 - 4Sum

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Two Pointers, Sorting

 Link: <https://leetcode.com/problems/4sum/>

#13 - Remove Nth Node From End of List

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Linked List, Two Pointers

 Link: <https://leetcode.com/problems/remove-nth-node-from-end-of-list/>

#14 - Generate Parentheses

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: String, Dynamic Programming, Backtracking

 Link: <https://leetcode.com/problems/generate-parentheses/>

#15 - Swap Nodes in Pairs

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Linked List, Recursion

 Link: <https://leetcode.com/problems/swap-nodes-in-pairs/>

#16 - Divide Two Integers

Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Math, Bit Manipulation
 Link: <https://leetcode.com/problems/divide-two-integers/>

#17 - Next Permutation
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Array, Two Pointers
 Link: <https://leetcode.com/problems/next-permutation/>

#18 - Search in Rotated Sorted Array
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Array, Binary Search
 Link: <https://leetcode.com/problems/search-in-rotated-sorted-array/>

#19 - Find First and Last Position of Element in Sorted Array
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Array, Binary Search
 Link: <https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/>

#20 - Valid Sudoku
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Array, Hash Table, Matrix
 Link: <https://leetcode.com/problems/valid-sudoku/>

#21 - Count and Say
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: String
 Link: <https://leetcode.com/problems/count-and-say/>

#22 - Combination Sum
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: Array, Backtracking
 Link: <https://leetcode.com/problems/combination-sum/>

#23 - Combination Sum II
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)

Topics: Array, Backtracking

 [Link: https://leetcode.com/problems/combination-sum-ii/](https://leetcode.com/problems/combination-sum-ii/)

#24 - Multiply Strings

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Math, String, Simulation

 [Link: https://leetcode.com/problems/multiply-strings/](https://leetcode.com/problems/multiply-strings/)

#25 - Jump Game II

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Dynamic Programming, Greedy

 [Link: https://leetcode.com/problems/jump-game-ii/](https://leetcode.com/problems/jump-game-ii/)

#26 - Permutations

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Backtracking

 [Link: https://leetcode.com/problems/permutations/](https://leetcode.com/problems/permutations/)

#27 - Permutations II

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Backtracking, Sorting

 [Link: https://leetcode.com/problems/permutations-ii/](https://leetcode.com/problems/permutations-ii/)

#28 - Rotate Image

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Math, Matrix

 [Link: https://leetcode.com/problems/rotate-image/](https://leetcode.com/problems/rotate-image/)

#29 - Group Anagrams

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Hash Table, String, Sorting

 [Link: https://leetcode.com/problems/group-anagrams/](https://leetcode.com/problems/group-anagrams/)

#30 - Pow(x, n)

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Math, Recursion

 [Link: https://leetcode.com/problems/powx-n/](https://leetcode.com/problems/powx-n/)

#31 - Maximum Subarray

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Divide and Conquer, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

#32 - Spiral Matrix

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Matrix, Simulation

 Link: <https://leetcode.com/problems/spiral-matrix/>

#33 - Jump Game

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Dynamic Programming, Greedy

 Link: <https://leetcode.com/problems/jump-game/>

#34 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#35 - Insert Interval

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array

 Link: <https://leetcode.com/problems/insert-interval/>

#36 - Spiral Matrix II

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Matrix, Simulation

 Link: <https://leetcode.com/problems/spiral-matrix-ii/>

#37 - Rotate List

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Linked List, Two Pointers

 Link: <https://leetcode.com/problems/rotate-list/>

#38 - Unique Paths

Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: Math, Dynamic Programming, Combinatorics
 Link: <https://leetcode.com/problems/unique-paths/>

#39 - Unique Paths II
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: Array, Dynamic Programming, Matrix
 Link: <https://leetcode.com/problems/unique-paths-ii/>

#40 - Minimum Path Sum
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: Array, Dynamic Programming, Matrix
 Link: <https://leetcode.com/problems/minimum-path-sum/>

#41 - Simplify Path
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: String, Stack
 Link: <https://leetcode.com/problems/simplify-path/>

#42 - Edit Distance
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: String, Dynamic Programming
 Link: <https://leetcode.com/problems/edit-distance/>

#43 - Set Matrix Zeroes
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: Array, Hash Table, Matrix
 Link: <https://leetcode.com/problems/set-matrix-zeroes/>

#44 - Search a 2D Matrix
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: Array, Binary Search, Matrix
 Link: <https://leetcode.com/problems/search-a-2d-matrix/>

#45 - Sort Colors
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)

Topics: Array, Two Pointers, Sorting

 Link: <https://leetcode.com/problems/sort-colors/>

#46 - Combinations

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Backtracking

 Link: <https://leetcode.com/problems/combinations/>

#47 - Subsets

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Backtracking, Bit Manipulation

 Link: <https://leetcode.com/problems/subsets/>

#48 - Word Search

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, String, Backtracking, Depth-First Search, Matrix

 Link: <https://leetcode.com/problems/word-search/>

#49 - Remove Duplicates from Sorted Array II

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii/>

#50 - Search in Rotated Sorted Array II

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/search-in-rotated-sorted-array-ii/>

#51 - Remove Duplicates from Sorted List II

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Linked List, Two Pointers

 Link: <https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii/>

#52 - Partition List

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Linked List, Two Pointers

 Link: <https://leetcode.com/problems/partition-list/>

#53 - Gray Code

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Math, Backtracking, Bit Manipulation

 Link: <https://leetcode.com/problems/gray-code/>

#54 - Subsets II

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Backtracking, Bit Manipulation

 Link: <https://leetcode.com/problems/subsets-ii/>

#55 - Decode Ways

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: String, Dynamic Programming

 Link: <https://leetcode.com/problems/decode-ways/>

#56 - Reverse Linked List II

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/reverse-linked-list-ii/>

#57 - Restore IP Addresses

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: String, Backtracking

 Link: <https://leetcode.com/problems/restore-ip-addresses/>

#58 - Unique Binary Search Trees II

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Dynamic Programming, Backtracking, Tree, Binary Search Tree, Binary Tree

 Link: <https://leetcode.com/problems/unique-binary-search-trees-ii/>

#59 - Unique Binary Search Trees

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Math, Dynamic Programming, Tree, Binary Search Tree, Binary Tree

 Link: <https://leetcode.com/problems/unique-binary-search-trees/>

#60 - Interleaving String

Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: String, Dynamic Programming
 Link: <https://leetcode.com/problems/interleaving-string/>

#61 - Validate Binary Search Tree
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: Tree, Depth-First Search, Binary Search Tree, Binary Tree
 Link: <https://leetcode.com/problems/validate-binary-search-tree/>

#62 - Recover Binary Search Tree
Difficulty: Medium
Frequency: ★★★ (Asked 3/5)
Topics: Tree, Depth-First Search, Binary Search Tree, Binary Tree
 Link: <https://leetcode.com/problems/recover-binary-search-tree/>

HARD QUESTIONS

#1 - Median of Two Sorted Arrays
Difficulty: Hard
Frequency: ★★★ (Asked 3/5)
Topics: Array, Binary Search, Divide and Conquer
 Link: <https://leetcode.com/problems/median-of-two-sorted-arrays/>

#2 - Regular Expression Matching
Difficulty: Hard
Frequency: ★★★ (Asked 3/5)
Topics: String, Dynamic Programming, Recursion
 Link: <https://leetcode.com/problems/regular-expression-matching/>

#3 - Merge k Sorted Lists
Difficulty: Hard
Frequency: ★★★ (Asked 3/5)
Topics: Linked List, Divide and Conquer, Heap (Priority Queue), Merge Sort
 Link: <https://leetcode.com/problems/merge-k-sorted-lists/>

#4 - Reverse Nodes in k-Group
Difficulty: Hard
Frequency: ★★★ (Asked 3/5)

Topics: Linked List, Recursion

 Link: <https://leetcode.com/problems/reverse-nodes-in-k-group/>

#5 - Substring with Concatenation of All Words

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: Hash Table, String, Sliding Window

 Link: <https://leetcode.com/problems/substring-with-concatenation-of-all-words/>

#6 - Longest Valid Parentheses

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: String, Dynamic Programming, Stack

 Link: <https://leetcode.com/problems/longest-valid-parentheses/>

#7 - Sudoku Solver

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: Array, Hash Table, Backtracking, Matrix

 Link: <https://leetcode.com/problems/sudoku-solver/>

#8 - First Missing Positive

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/first-missing-positive/>

#9 - Trapping Rain Water

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: Array, Two Pointers, Dynamic Programming, Stack, Monotonic Stack

 Link: <https://leetcode.com/problems/trapping-rain-water/>

#10 - Wildcard Matching

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: String, Dynamic Programming, Greedy, Recursion

 Link: <https://leetcode.com/problems/wildcard-matching/>

#11 - N-Queens

Difficulty: Hard

Frequency:  (Asked 3/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/n-queens/>

#12 - N-Queens II

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: Backtracking

 Link: <https://leetcode.com/problems/n-queens-ii/>

#13 - Permutation Sequence

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: Math, Recursion

 Link: <https://leetcode.com/problems/permutation-sequence/>

#14 - Valid Number

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: String

 Link: <https://leetcode.com/problems/valid-number/>

#15 - Text Justification

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: Array, String, Simulation

 Link: <https://leetcode.com/problems/text-justification/>

#16 - Minimum Window Substring

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: Hash Table, String, Sliding Window

 Link: <https://leetcode.com/problems/minimum-window-substring/>

#17 - Largest Rectangle in Histogram

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Stack, Monotonic Stack

 Link: <https://leetcode.com/problems/largest-rectangle-in-histogram/>

#18 - Maximal Rectangle

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Dynamic Programming, Stack, Matrix, Monotonic Stack

 Link: <https://leetcode.com/problems/maximal-rectangle/>

#19 - Scramble String

Difficulty: Hard

Frequency: ★★★ (Asked 3/5)

Topics: String, Dynamic Programming

🔗 Link: <https://leetcode.com/problems/scramble-string/>

===== ===== COMPANY #16: LINKEDIN ===== =====

Overview:

- Total Questions: 14
- Easy: 5 questions
- Medium: 8 questions
- Hard: 1 questions

Top Topics for LinkedIn:

- Array: 7 questions
 - Hash Table: 3 questions
 - Dynamic Programming: 2 questions
 - String: 2 questions
 - Stack: 2 questions
 - BFS: 2 questions
 - Sorting: 1 questions
 - Tree: 1 questions
 - DFS: 1 questions
 - Math: 1 questions
-
-

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

🔗 Link: <https://leetcode.com/problems/two-sum/>

#2 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

#3 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#4 - Shortest Word Distance

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/shortest-word-distance/>

#5 - Isomorphic Strings

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Hash Table

 Link: <https://leetcode.com/problems/isomorphic-strings/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - Binary Tree Level Order Traversal

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Tree, BFS

 Link: <https://leetcode.com/problems/binary-tree-level-order-traversal/>

#3 - Nested List Weight Sum

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: DFS, BFS

 Link: <https://leetcode.com/problems/nested-list-weight-sum/>

#4 - Can I Win

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Dynamic Programming

 Link: <https://leetcode.com/problems/can-i-win/>

#5 - Insert Interval

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/insert-interval/>

#6 - Search in Rotated Sorted Array

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/search-in-rotated-sorted-array/>

#7 - Product of Array Except Self

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/product-of-array-except-self/>

#8 - Design Browser History

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Stack

 Link: <https://leetcode.com/problems/design-browser-history/>

HARD QUESTIONS

#1 - Max Points on a Line

Difficulty: Hard

Frequency: ★★★ (Asked 3/5)

Topics: Math, Hash Table



 Link: <https://leetcode.com/problems/max-points-on-a-line/>

COMPANY #17: META



Overview:

- Total Questions: 43
 - Easy: 7 questions
 - Medium: 28 questions
 - Hard: 8 questions



🎯 Top Topics for Meta:

- Array: 18 questions
 - String: 10 questions
 - Tree: 8 questions
 - DFS: 6 questions
 - BFS: 6 questions
 - Backtracking: 5 questions
 - Hash Table: 4 questions
 - Dynamic Programming: 4 questions
 - Binary Search: 3 questions
 - Two Pointers: 3 questions

- EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency:  (Asked 5/5)

Topics: Array, Hash Table



 [Link: https://leetcode.com/problems/two-sum/](https://leetcode.com/problems/two-sum/)

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#3 - Binary Tree Inorder Traversal

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Stack

 Link: <https://leetcode.com/problems/binary-tree-inorder-traversal/>

#4 - Maximum Depth of Binary Tree

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/maximum-depth-of-binary-tree/>

#5 - Best Time to Buy and Sell Stock

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

#6 - Valid Palindrome

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Two Pointers

 Link: <https://leetcode.com/problems/valid-palindrome/>

#7 - Contains Duplicate

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/contains-duplicate/>

MEDIUM QUESTIONS

#1 - Add Two Numbers

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/add-two-numbers/>

#2 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: String, Sliding Window

 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#3 - Longest Palindromic Substring

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: String, Dynamic Programming

 Link: <https://leetcode.com/problems/longest-palindromic-substring/>

#4 - Next Permutation

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Array

 Link: <https://leetcode.com/problems/next-permutation/>

#5 - Search in Rotated Sorted Array

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/search-in-rotated-sorted-array/>

#6 - Permutations

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/permutations/>

#7 - Group Anagrams

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: String, Hash Table

 Link: <https://leetcode.com/problems/group-anagrams/>

#8 - Pow(x, n)

Difficulty: Medium

Frequency:  (Asked 3/5)

Topics: Math, Binary Search

 Link: <https://leetcode.com/problems/powx-n/>

#9 - Spiral Matrix

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Matrix

 Link: <https://leetcode.com/problems/spiral-matrix/>

#10 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#11 - Unique Paths

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/unique-paths/>

#12 - Subsets

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/subsets/>

#13 - Word Search

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/word-search/>

#14 - Remove Duplicates from Sorted Array II

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii/>

#15 - Decode Ways

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Dynamic Programming

 Link: <https://leetcode.com/problems/decode-ways/>

#16 - Validate Binary Search Tree

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/validate-binary-search-tree/>

#17 - Binary Tree Level Order Traversal

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Tree, BFS

 Link: <https://leetcode.com/problems/binary-tree-level-order-traversal/>

#18 - Binary Tree Zigzag Level Order Traversal

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, BFS

 Link: <https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal/>

#19 - Construct Binary Tree from Preorder and Inorder Traversal

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Array

 Link:

<https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal/>

#20 - Sum Root to Leaf Numbers

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/sum-root-to-leaf-numbers/>

#21 - Clone Graph

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Graph, DFS, BFS

 Link: <https://leetcode.com/problems/clone-graph/>

#22 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#23 - Reverse Words in a String

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String

🔗 Link: <https://leetcode.com/problems/reverse-words-in-a-string/>

#24 - Number of Islands

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, DFS, BFS

🔗 Link: <https://leetcode.com/problems/number-of-islands/>

#25 - Course Schedule

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Graph, Topological Sort

🔗 Link: <https://leetcode.com/problems/course-schedule/>

#26 - Implement Trie (Prefix Tree)

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Trie, Design

🔗 Link: <https://leetcode.com/problems/implement-trie-prefix-tree/>

#27 - Design Add and Search Words Data Structure

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Trie, Design

🔗 Link: <https://leetcode.com/problems/design-add-and-search-words-data-structure/>

#28 - Kth Largest Element in an Array

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Heap

🔗 Link: <https://leetcode.com/problems/kth-largest-element-in-an-array/>

HARD QUESTIONS

#1 - Median of Two Sorted Arrays

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/median-of-two-sorted-arrays/>

#2 - Merge k Sorted Lists

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List, Heap

 Link: <https://leetcode.com/problems/merge-k-sorted-lists/>

#3 - Trapping Rain Water

Difficulty: Hard

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/trapping-rain-water/>

#4 - Minimum Window Substring

Difficulty: Hard

Frequency: ★★★★★★ (Asked 5/5)

Topics: String, Sliding Window

 Link: <https://leetcode.com/problems/minimum-window-substring/>

#5 - Binary Tree Maximum Path Sum

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/binary-tree-maximum-path-sum/>

#6 - Word Ladder

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: String, BFS

 Link: <https://leetcode.com/problems/word-ladder/>

#7 - Word Ladder II

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: String, BFS, Backtracking

 Link: <https://leetcode.com/problems/word-ladder-ii/>

#8 - Word Search II

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Trie, Backtracking

 Link: <https://leetcode.com/problems/word-search-ii/>

COMPANY #18: MICROSOFT

Overview:

- Total Questions: 42
- Easy: 11 questions
- Medium: 26 questions
- Hard: 5 questions

Top Topics for Microsoft:

- Array: 17 questions
- String: 9 questions
- Tree: 7 questions
- DFS: 6 questions
- Dynamic Programming: 5 questions
- Hash Table: 4 questions
- Two Pointers: 4 questions
- Backtracking: 4 questions
- BFS: 4 questions
- Linked List: 3 questions

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency:  (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Roman to Integer

Difficulty: Easy

Frequency:  (Asked 3/5)

Topics: Hash Table, Math

 Link: <https://leetcode.com/problems/roman-to-integer/>

#3 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#4 - Merge Two Sorted Lists

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/merge-two-sorted-lists/>

#5 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

#6 - Climbing Stairs

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Dynamic Programming

 Link: <https://leetcode.com/problems/climbing-stairs/>

#7 - Binary Tree Inorder Traversal

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Stack

 Link: <https://leetcode.com/problems/binary-tree-inorder-traversal/>

#8 - Symmetric Tree

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS, BFS

 Link: <https://leetcode.com/problems/symmetric-tree/>

#9 - Maximum Depth of Binary Tree

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/maximum-depth-of-binary-tree/>

#10 - Best Time to Buy and Sell Stock

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

#11 - Valid Palindrome

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Two Pointers

 Link: <https://leetcode.com/problems/valid-palindrome/>

MEDIUM QUESTIONS

#1 - Add Two Numbers

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/add-two-numbers/>

#2 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Sliding Window

 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#3 - Reverse Integer

Difficulty: Medium

Frequency: ★★★★ (Asked 3/5)

Topics: Math

 Link: <https://leetcode.com/problems/reverse-integer/>

#4 - String to Integer (atoi)

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String

 Link: <https://leetcode.com/problems/string-to-integer-atoi/>

#5 - Container With Most Water

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Two Pointers
[🔗 Link: https://leetcode.com/problems/container-with-most-water/](https://leetcode.com/problems/container-with-most-water/)

#6 - 3Sum
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Two Pointers
[🔗 Link: https://leetcode.com/problems/3sum/](https://leetcode.com/problems/3sum/)

#7 - Search in Rotated Sorted Array
Difficulty: Medium
Frequency: ★★★★★★ (Asked 5/5)
Topics: Array, Binary Search
[🔗 Link: https://leetcode.com/problems/search-in-rotated-sorted-array/](https://leetcode.com/problems/search-in-rotated-sorted-array/)

#8 - Combination Sum
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Backtracking
[🔗 Link: https://leetcode.com/problems/combination-sum/](https://leetcode.com/problems/combination-sum/)

#9 - Permutations
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Backtracking
[🔗 Link: https://leetcode.com/problems/permutations/](https://leetcode.com/problems/permutations/)

#10 - Rotate Image
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Matrix
[🔗 Link: https://leetcode.com/problems/rotate-image/](https://leetcode.com/problems/rotate-image/)

#11 - Group Anagrams
Difficulty: Medium
Frequency: ★★★★★★ (Asked 5/5)
Topics: String, Hash Table
[🔗 Link: https://leetcode.com/problems/group-anagrams/](https://leetcode.com/problems/group-anagrams/)

#12 - Spiral Matrix
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Array, Matrix

 Link: <https://leetcode.com/problems/spiral-matrix/>

#13 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#14 - Unique Paths

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/unique-paths/>

#15 - Sort Colors

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/sort-colors/>

#16 - Subsets

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/subsets/>

#17 - Word Search

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Backtracking

 Link: <https://leetcode.com/problems/word-search/>

#18 - Validate Binary Search Tree

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/validate-binary-search-tree/>

#19 - Binary Tree Level Order Traversal

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Tree, BFS

 Link: <https://leetcode.com/problems/binary-tree-level-order-traversal/>

#20 - Flatten Binary Tree to Linked List

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/flatten-binary-tree-to-linked-list/>

#21 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#22 - Reverse Words in a String

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String

 Link: <https://leetcode.com/problems/reverse-words-in-a-string/>

#23 - Number of Islands

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, DFS, BFS

 Link: <https://leetcode.com/problems/number-of-islands/>

#24 - Course Schedule

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Graph, Topological Sort

 Link: <https://leetcode.com/problems/course-schedule/>

#25 - Implement Trie (Prefix Tree)

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Trie, Design

 Link: <https://leetcode.com/problems/implement-trie-prefix-tree/>

#26 - Kth Largest Element in an Array

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/kth-largest-element-in-an-array/>

- HARD QUESTIONS

#1 - Reverse Nodes in k-Group

Difficulty: Hard

Frequency: ★★★★ (Asked 3/5)

Topics: Linked List

[🔗 Link: https://leetcode.com/problems/reverse-nodes-in-k-group/](https://leetcode.com/problems/reverse-nodes-in-k-group/)

#2 - Edit Distance

Difficulty: Hard

Frequency:  (Asked 4/5)

Topics: String, Dynamic Programming

[Link: https://leetcode.com/problems/edit-distance/](https://leetcode.com/problems/edit-distance/)

#3 - Minimum Window Substring

Difficulty: Hard

Frequency: (Asked 5/5)

Topics: String, Sliding Window

 Link: <https://leetcode.com/problems/minimum-window-substring/>

#4 - Binary Tree Maximum Path Sum

Difficulty: Hard

Frequency: (Asked 4/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/binary-tree-maximum-path-sum/>

#5 - Word Ladder

Difficulty: Hard

Frequency: (Asked 4/5)

Topics: String, BFS

[Link: https://leetcode.com/problems/word-ladder/](https://leetcode.com/problems/word-ladder/)

COMPANY #19· NVIDIA

Overview:

- Total Questions: 6
- Easy: 3 questions
- Medium: 3 questions
- Hard: 0 questions

Top Topics for NVIDIA:

- Array: 5 questions
 - Hash Table: 1 questions
 - String: 1 questions
 - Stack: 1 questions
 - Dynamic Programming: 1 questions
 - Sorting: 1 questions
 - Matrix: 1 questions
-
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#3 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Sorting

🔗 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - Product of Array Except Self

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array

🔗 Link: <https://leetcode.com/problems/product-of-array-except-self/>

#3 - Matrix Multiplication

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Matrix

🔗 Link: <https://leetcode.com/problems/matrix-multiplication/>

COMPANY #20: NETFLIX

Overview:

- Total Questions: 14
- Easy: 4 questions
- Medium: 7 questions
- Hard: 3 questions

Top Topics for Netflix:

- Array: 6 questions
- Design: 6 questions
- Hash Table: 5 questions
- String: 2 questions
- Heap: 2 questions
- Sliding Window: 1 questions
- Sorting: 1 questions

- Stack: 1 questions
 - Dynamic Programming: 1 questions
 - Queue: 1 questions
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-

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#3 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

#4 - Design HashMap

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/design-hashmap/>

MEDIUM QUESTIONS

#1 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: String, Sliding Window

 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#2 - LRU Cache

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#3 - Merge Intervals

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#4 - Top K Frequent Elements

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

#5 - Design Twitter

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Design, Heap

 Link: <https://leetcode.com/problems/design-twitter/>

#6 - Product of Array Except Self

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/product-of-array-except-self/>

#7 - Time Based Key-Value Store

Difficulty: Medium

Frequency:  (Asked 4/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/time-based-key-value-store/>

HARD QUESTIONS

#1 - Sliding Window Maximum

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Queue

 Link: <https://leetcode.com/problems/sliding-window-maximum/>

#2 - LFU Cache

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lfu-cache/>

#3 - Design Search Autocomplete System

Difficulty: Hard

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Trie

 Link: <https://leetcode.com/problems/design-search-autocomplete-system/>

COMPANY #21: ORACLE

Overview:

- Total Questions: 12
- Easy: 10 questions
- Medium: 2 questions
- Hard: 0 questions

Top Topics for Oracle:

- Array: 5 questions
- Linked List: 3 questions
- Tree: 3 questions
- Stack: 2 questions
- DFS: 2 questions
- Hash Table: 1 questions
- String: 1 questions
- Dynamic Programming: 1 questions
- Bit Manipulation: 1 questions

- Two Pointers: 1 questions
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-
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Reverse Linked List

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/reverse-linked-list/>

#3 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#4 - Merge Two Sorted Lists

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/merge-two-sorted-lists/>

#5 - Binary Tree Inorder Traversal

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Stack

 Link: <https://leetcode.com/problems/binary-tree-inorder-traversal/>

#6 - Symmetric Tree

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/symmetric-tree/>

#7 - Maximum Depth of Binary Tree

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, DFS

 Link: <https://leetcode.com/problems/maximum-depth-of-binary-tree/>

#8 - Best Time to Buy and Sell Stock

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/best-time-to-buy-and-sell-stock/>

#9 - Single Number

Difficulty: Easy

Frequency: ★★★★ (Asked 3/5)

Topics: Array, Bit Manipulation

 Link: <https://leetcode.com/problems/single-number/>

#10 - Linked List Cycle

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List, Two Pointers

 Link: <https://leetcode.com/problems/linked-list-cycle/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - Product of Array Except Self

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/product-of-array-except-self/>

COMPANY #22: PAYPAL

Overview:

- Total Questions: 7
- Easy: 2 questions
- Medium: 5 questions
- Hard: 0 questions

Top Topics for PayPal:

- Array: 3 questions
- Hash Table: 2 questions
- String: 2 questions
- Stack: 2 questions
- Design: 2 questions
- Sorting: 1 questions
- Queue: 1 questions
- Heap: 1 questions

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency:  (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency:  (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

- MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Sorting

[Link: https://leetcode.com/problems/merge-intervals/](https://leetcode.com/problems/merge-intervals/)

#2 - LRU Cache

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#3 - Basic Calculator II

Difficulty: Medium

Frequency: (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/basic-calculator-ii/>

#4 - Design Rate Limiter

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Queue

 Link: <https://leetcode.com/problems/design-rate-limiter/>

#5 - Meeting Rooms II

Difficulty: Medium

Frequency: ★★★★ (Asked 4/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/meeting-rooms-ii/>

COMPANY #23: SALESFORCE

Overview:

- Total Questions: 11
- Easy: 2 questions
- Medium: 8 questions
- Hard: 1 questions

Top Topics for Salesforce:

- Array: 3 questions
 - Hash Table: 3 questions
 - String: 2 questions
 - Design: 2 questions
 - Graph: 2 questions
 - Stack: 1 questions
 - Sorting: 1 questions
 - Linked List: 1 questions
 - Heap: 1 questions
 - Tree: 1 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency:  (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency:  (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - Group Anagrams

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Hash Table

 Link: <https://leetcode.com/problems/group-anagrams/>

#3 - Product of Array Except Self

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/product-of-array-except-self/>

#4 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#5 - Binary Tree Level Order Traversal

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, BFS

 Link: <https://leetcode.com/problems/binary-tree-level-order-traversal/>

#6 - Clone Graph

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Graph, DFS

 Link: <https://leetcode.com/problems/clone-graph/>

#7 - Course Schedule

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Graph, Topological Sort

 Link: <https://leetcode.com/problems/course-schedule/>

#8 - Design Rate Limiter

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Queue



[Link: https://leetcode.com/problems/design-rate-limiter/](https://leetcode.com/problems/design-rate-limiter/)

- HARD QUESTIONS

#1 - Merge k Sorted Lists

Difficulty: Hard

Frequency: (Asked 4/5)

Topics: Linked List, Heap



[Link: https://leetcode.com/problems/merge-k-sorted-lists/](https://leetcode.com/problems/merge-k-sorted-lists/)

COMPANY #24: SNAPCHAT



Overview:

- Total Questions: 7
 - Easy: 2 questions
 - Medium: 4 questions
 - Hard: 1 questions



Top Topics for Snapchat:

- Array: 4 questions
 - Hash Table: 2 questions
 - String: 2 questions
 - Stack: 1 questions
 - Sliding Window: 1 questions
 - Design: 1 questions
 - Binary Search: 1 questions
 - Sorting: 1 questions
 - Heap: 1 questions

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

MEDIUM QUESTIONS

#1 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: String, Sliding Window

 Link: <https://leetcode.com/problems/longest-substring-without-repeating-characters/>

#2 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#3 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#4 - Top K Frequent Elements

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

HARD QUESTIONS

#1 - Median of Two Sorted Arrays

Difficulty: Hard

Frequency: ★★★★☆ (Asked 4/5)

Topics: Array, Binary Search

 Link: <https://leetcode.com/problems/median-of-two-sorted-arrays/>

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COMPANY #25: SNOWFLAKE

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Overview:

- Total Questions: 6
- Easy: 1 questions
- Medium: 3 questions
- Hard: 2 questions

Top Topics for Snowflake:

- Array: 3 questions
 - Hash Table: 2 questions
 - Design: 2 questions
 - Heap: 2 questions
 - Sorting: 1 questions
 - Tree: 1 questions
 - Linked List: 1 questions
-

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#3 - Top K Frequent Elements

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

HARD QUESTIONS

#1 - Serialize and Deserialize Binary Tree

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Design

 Link: <https://leetcode.com/problems/serialize-and-deserialize-binary-tree/>

#2 - Merge k Sorted Lists

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List, Heap

🔗 Link: <https://leetcode.com/problems/merge-k-sorted-lists/>

COMPANY #26: STRIPE

Overview:

- Total Questions: 10
- Easy: 2 questions
- Medium: 7 questions
- Hard: 1 questions

Top Topics for Stripe:

- Array: 4 questions
- String: 3 questions
- Stack: 3 questions
- Design: 3 questions
- Hash Table: 2 questions
- Sliding Window: 1 questions
- Sorting: 1 questions
- Queue: 1 questions
- Tree: 1 questions
- Heap: 1 questions

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 [Link: https://leetcode.com/problems/two-sum/](https://leetcode.com/problems/two-sum/)

#2 - Valid Parentheses

Difficulty: Easy

Frequency:  (Asked 4/5)

Topics: String, Stack

 [Link: https://leetcode.com/problems/valid-parentheses/](https://leetcode.com/problems/valid-parentheses/)

MEDIUM QUESTIONS

#1 - Longest Substring Without Repeating Characters

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: String, Sliding Window

 [Link: https://leetcode.com/problems/longest-substring-without-repeating-characters/](https://leetcode.com/problems/longest-substring-without-repeating-characters/)

#2 - Merge Intervals

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Array, Sorting

 [Link: https://leetcode.com/problems/merge-intervals/](https://leetcode.com/problems/merge-intervals/)

#3 - LRU Cache

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Design, Hash Table

 [Link: https://leetcode.com/problems/lru-cache/](https://leetcode.com/problems/lru-cache/)

#4 - Design Rate Limiter

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: Design, Queue

 [Link: https://leetcode.com/problems/design-rate-limiter/](https://leetcode.com/problems/design-rate-limiter/)

#5 - Basic Calculator II

Difficulty: Medium

Frequency:  (Asked 5/5)

Topics: String, Stack

 [Link: https://leetcode.com/problems/basic-calculator-ii/](https://leetcode.com/problems/basic-calculator-ii/)

#6 - Evaluate Reverse Polish Notation

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Stack



Link: <https://leetcode.com/problems/evaluate-reverse-polish-notation/>

#7 - Meeting Rooms II

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Heap



Link: <https://leetcode.com/problems/meeting-rooms-ii/>

HARD QUESTIONS

#1 - Serialize and Deserialize Binary Tree

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Tree, Design



Link: <https://leetcode.com/problems/serialize-and-deserialize-binary-tree/>

===== ===== COMPANY #27: TESLA ===== =====



Overview:

- Total Questions: 8
- Easy: 4 questions
- Medium: 4 questions
- Hard: 0 questions



Top Topics for Tesla:

- Array: 4 questions
- Hash Table: 2 questions
- String: 1 questions

- Stack: 1 questions
 - Linked List: 1 questions
 - Sorting: 1 questions
 - Dynamic Programming: 1 questions
 - Tree: 1 questions
 - BFS: 1 questions
 - Design: 1 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#3 - Reverse Linked List

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Linked List

 Link: <https://leetcode.com/problems/reverse-linked-list/>

#4 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: (Asked 5/5)

Topics: Array, Sorting



[Link: https://leetcode.com/problems/merge-intervals/](https://leetcode.com/problems/merge-intervals/)

#2 - Binary Tree Level Order Traversal

Difficulty: Medium

Frequency: ★★★★ (Asked 4/5)

Topics: Tree, BFS



 Link: <https://leetcode.com/problems/binary-tree-level-order-traversal/>

#3 - LRU Cache

Difficulty: Medium

Frequency: (Asked 4/5)

Topics: Design, Hash Table



 Link: <https://leetcode.com/problems/lru-cache/>

#4 - Meeting Rooms II

Difficulty: Medium

Frequency: (Asked 4/5)

Topics: Array, Heap



[Link: https://leetcode.com/problems/meeting-rooms-ii/](https://leetcode.com/problems/meeting-rooms-ii/)

COMPANY #28· TWII IO



Overview:

- Total Questions: 6
 - Easy: 2 questions
 - Medium: 4 questions
 - Hard: 0 questions



Top Topics for Twilio:

- Array: 3 questions
 - Hash Table: 2 questions
 - Design: 2 questions

- String: 1 questions
 - Stack: 1 questions
 - Queue: 1 questions
 - Sorting: 1 questions
 - Heap: 1 questions
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EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

MEDIUM QUESTIONS

#1 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

#2 - Design Rate Limiter

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Design, Queue

 Link: <https://leetcode.com/problems/design-rate-limiter/>

#3 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Sorting

🔗 Link: <https://leetcode.com/problems/merge-intervals/>

#4 - Top K Frequent Elements

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Heap

🔗 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

COMPANY #29: UBER

Overview:

- Total Questions: 15
- Easy: 3 questions
- Medium: 9 questions
- Hard: 3 questions

Top Topics for Uber:

- Array: 6 questions
- String: 4 questions
- Design: 4 questions
- Hash Table: 2 questions
- Two Pointers: 2 questions
- Dynamic Programming: 2 questions
- Queue: 2 questions
- Trie: 2 questions
- Stack: 1 questions
- Sorting: 1 questions

EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

#3 - Maximum Subarray

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Dynamic Programming

 Link: <https://leetcode.com/problems/maximum-subarray/>

MEDIUM QUESTIONS

#1 - 3Sum

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array, Two Pointers

 Link: <https://leetcode.com/problems/3sum/>

#2 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#3 - Group Anagrams

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Hash Table

 Link: <https://leetcode.com/problems/group-anagrams/>

#4 - Word Break

Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: String, Dynamic Programming
 Link: <https://leetcode.com/problems/word-break/>

#5 - Course Schedule
Difficulty: Medium
Frequency: ★★★★★★ (Asked 5/5)
Topics: Graph, Topological Sort
 Link: <https://leetcode.com/problems/course-schedule/>

#6 - Design Hit Counter
Difficulty: Medium
Frequency: ★★★★★★ (Asked 5/5)
Topics: Design, Queue
 Link: <https://leetcode.com/problems/design-hit-counter/>

#7 - Implement Trie
Difficulty: Medium
Frequency: ★★★★★ (Asked 4/5)
Topics: Trie, Design
 Link: <https://leetcode.com/problems/implement-trie/>

#8 - Letter Combinations of a Phone Number
Difficulty: Medium
Frequency: ★★★★ (Asked 3/5)
Topics: String, Backtracking
 Link: <https://leetcode.com/problems/letter-combinations-of-a-phone-number/>

#9 - Design Rate Limiter
Difficulty: Medium
Frequency: ★★★★★★ (Asked 5/5)
Topics: Design, Queue
 Link: <https://leetcode.com/problems/design-rate-limiter/>

HARD QUESTIONS

#1 - Trapping Rain Water
Difficulty: Hard
Frequency: ★★★★★★ (Asked 5/5)

Topics: Array, Two Pointers



[Link: https://leetcode.com/problems/trapping-rain-water/](https://leetcode.com/problems/trapping-rain-water/)

#2 - Word Search II

Difficulty: Hard

Frequency: (Asked 4/5)

Topics: Array, Trie



 Link: <https://leetcode.com/problems/word-search-ii/>

#3 - Serialize and Deserialize Binary Tree

Difficulty: Hard

Frequency: (Asked 4/5)

Topics: Tree, Design



 Link: <https://leetcode.com/problems/serialize-and-deserialize-binary-tree/>

COMPANY #30: WALMART



Overview:

- Total Questions: 8
 - Easy: 2 questions
 - Medium: 5 questions
 - Hard: 1 questions



Top Topics for Walmart:

- Array: 4 questions
 - Hash Table: 3 questions
 - String: 2 questions
 - Heap: 2 questions
 - Design: 2 questions
 - Stack: 1 questions
 - Sorting: 1 questions

- EASY QUESTIONS

#1 - Two Sum

Difficulty: Easy

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Hash Table

 Link: <https://leetcode.com/problems/two-sum/>

#2 - Valid Parentheses

Difficulty: Easy

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Stack

 Link: <https://leetcode.com/problems/valid-parentheses/>

MEDIUM QUESTIONS

#1 - Merge Intervals

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Sorting

 Link: <https://leetcode.com/problems/merge-intervals/>

#2 - Group Anagrams

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: String, Hash Table

 Link: <https://leetcode.com/problems/group-anagrams/>

#3 - Product of Array Except Self

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Array

 Link: <https://leetcode.com/problems/product-of-array-except-self/>

#4 - Top K Frequent Elements

Difficulty: Medium

Frequency: ★★★★★ (Asked 5/5)

Topics: Array, Heap

 Link: <https://leetcode.com/problems/top-k-frequent-elements/>

#5 - LRU Cache

Difficulty: Medium

Frequency: ★★★★★ (Asked 4/5)

Topics: Design, Hash Table

 Link: <https://leetcode.com/problems/lru-cache/>

HARD QUESTIONS

#1 - Find Median from Data Stream

Difficulty: Hard

Frequency: ★★★★★ (Asked 4/5)

Topics: Heap, Design

 Link: <https://leetcode.com/problems/find-median-from-data-stream/>

OVERALL STATISTICS ACROSS ALL COMPANIES

Difficulty Distribution:

Easy : 138 (25.0%)

Medium : 323 (58.6%)

Hard : 90 (16.3%)

Top 30 Most Common Topics:

1. Array : 256 questions
2. String : 126 questions
3. Hash Table : 87 questions
4. Dynamic Programming : 69 questions
5. Design : 55 questions
6. Two Pointers : 49 questions
7. Stack : 47 questions
8. Tree : 46 questions
9. Backtracking : 44 questions
10. Linked List : 39 questions

11. Sorting	: 35 questions
12. Math	: 29 questions
13. Heap	: 29 questions
14. DFS	: 27 questions
15. Binary Search	: 26 questions
16. BFS	: 23 questions
17. Matrix	: 19 questions
18. Sliding Window	: 17 questions
19. Queue	: 16 questions
20. Graph	: 11 questions
21. Trie	: 11 questions
22. Greedy	: 10 questions
23. Topological Sort	: 8 questions
24. Recursion	: 8 questions
25. Simulation	: 6 questions
26. Bit Manipulation	: 6 questions
27. Binary Tree	: 6 questions
28. Depth-First Search	: 5 questions
29. Binary Search Tree	: 4 questions
30. Divide and Conquer	: 3 questions

Most Frequently Asked Questions (Across Companies):

1. Two Sum	: 30 companies
2. Merge Intervals	: 28 companies
3. Valid Parentheses	: 27 companies
4. LRU Cache	: 23 companies
5. Maximum Subarray	: 13 companies
6. Group Anagrams	: 12 companies
7. Longest Substring Without Repeating Characters	: 11 companies
8. Merge k Sorted Lists	: 9 companies
9. Trapping Rain Water	: 9 companies
10. Top K Frequent Elements	: 9 companies
11. 3Sum	: 8 companies
12. Binary Tree Level Order Traversal	: 8 companies
13. Best Time to Buy and Sell Stock	: 8 companies
14. Median of Two Sorted Arrays	: 7 companies
15. Search in Rotated Sorted Array	: 7 companies
16. Product of Array Except Self	: 7 companies
17. Add Two Numbers	: 6 companies
18. Merge Two Sorted Lists	: 6 companies
19. Word Search	: 6 companies
20. Binary Tree Inorder Traversal	: 6 companies
21. Course Schedule	: 6 companies
22. Design Rate Limiter	: 6 companies

23. Meeting Rooms II	: 6 companies
24. Longest Palindromic Substring	: 5 companies
25. Reverse Integer	: 5 companies
26. String to Integer (atoi)	: 5 companies
27. Container With Most Water	: 5 companies
28. Permutations	: 5 companies
29. Spiral Matrix	: 5 companies
30. Unique Paths	: 5 companies
31. Minimum Window Substring	: 5 companies
32. Subsets	: 5 companies
33. Validate Binary Search Tree	: 5 companies
34. Maximum Depth of Binary Tree	: 5 companies
35. Sliding Window Maximum	: 5 companies
36. Letter Combinations of a Phone Number	: 4 companies
37. Rotate Image	: 4 companies
38. Climbing Stairs	: 4 companies
39. Binary Tree Maximum Path Sum	: 4 companies
40. ValidPalindrome	: 4 companies
41. Word Ladder	: 4 companies
42. Number of Islands	: 4 companies
43. Word Break	: 4 companies
44. Serialize and Deserialize Binary Tree	: 4 companies
45. Reverse Linked List	: 4 companies
46. Roman to Integer	: 3 companies
47. Remove Nth Node From End of List	: 3 companies
48. Generate Parentheses	: 3 companies
49. Reverse Nodes in k-Group	: 3 companies
50. Next Permutation	: 3 companies