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1 - Hack the Algorithm Interview ☆

Required(4/4)

Optional(0/3)

Easy	627. Longest Palindrome 📦 ✓	33%
Easy	415. Valid Palindrome 📦 🔥 ✓	25%
Easy	13. Implement strStr() 📦 🔥 ✓	19%
Medium	200. Longest Palindromic Substring 📦 🔥 ✓	29%

2 - Binary Search & LogN Algorithm ☆

Required(10/10)

Optional(1/10)

Related(0/8)

Easy	458. Last Position of Target 📦 ✓	37%
Medium	585. Maximum Number in Mountain Sequence 📦 ✓	49%
Medium	460. Find K Closest Elements 📦 🔥 ✓	25%
Medium	447. Search in a Big Sorted Array 📦 ✓	32%
Medium	428. Pow(x, n) 📦 🔥 ✓	33%
Medium	159. Find Minimum in Rotated Sorted Array 📦 🔥 ✓	40%
Medium	140. Fast Power ✓	24%
Medium	75. Find Peak Element 📦 🔥 ✓	48%
Medium	74. First Bad Version 📦 🔥 ✓	35%
Medium	62. Search in Rotated Sorted Array 📦 🔥 ✓	30%

3 - Two Pointers Algorithm ☆

Required(10/10)

Optional(1/10)

Related(0/7)

Naive	228. Middle of Linked List 📦 ✓	43%
Easy	607. Two Sum III - Data structure design 📦 ✓	36%
Easy	539. Move Zeroes 📦 ✓	38%
Easy	521. Remove Duplicate Numbers in Array 📦 ✓	36%
Easy	464. Sort Integers II ✓	30%
Medium	608. Two Sum II - Input array is sorted 📦 ✓	50%
Medium	143. Sort Colors II ✓	36%
Medium	57. 3Sum 📦 🔥 ✓	21%
Medium	31. Partition Array ✓	31%
Medium	5. Kth Largest Element ✓	27%

4 - BFS & Topological Sort ☆

Required(10/10)

Optional(0/11)

Related(0/3)

Easy	433. Number of Islands 📦 🔥 ✓	26%
Easy	69. Binary Tree Level Order Traversal 📦 🔥 ✓	35%
Medium	615. Course Schedule 📦 ✓	26%
Medium	616. Course Schedule II 📦 ✓	23%
Medium	611. Knight Shortest Path 📦 🔥 ✓	25%
Medium	605. Sequence Reconstruction 📦 ✓	21%
Medium	137. Clone Graph 📦 🔥 ✓	31%
Medium	127. Topological Sorting ✓	33%
Medium	120. Word Ladder 📦 🔥 ✓	23%
Medium	7. Serialize and Deserialize Binary Tree 📦 🔥 ✓	24%

5 - Binary Tree & Tree-based DFS ☆

Required(10/10)

Optional(3/12)

Related(0/6)

Easy	900. Closest Binary Search Tree Value 📦 ✓	42%
Easy	596. Minimum Subtree 📦 ✓	36%
Easy	480. Binary Tree Paths 📦 🔥 ✓	30%
Easy	453. Flatten Binary Tree to Linked List 📦 🔥 ✓	34%
Easy	93. Balanced Binary Tree 📦 🔥 ✓	38%
Medium	902. Kth Smallest Element in a BST 📦 🔥 ✓	51%
Medium	578. Lowest Common Ancestor III 📦 🔥 ✓	26%
Medium	95. Validate Binary Search Tree 📦 🔥 ✓	23%
Hard	901. Closest Binary Search Tree Value II 📦 ✓	40%
Hard	86. Binary Search Tree Iterator 📦 🔥 ✓	38%

6 - Combination-based DFS ☆

Required(10/10)

Optional(0/5)

Related(1/4)

Easy	680. Split String ✓	30%
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Algorithm

👤 Jiuzhang Users

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10
Levels

8
Unlocked

227
Problems

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Medium	136. Palindrome Partitioning 📦 🔗 ✓	30%
Medium	153. Combination Sum II 📦 ✓	31%
Medium	152. Combinations 🔗 ✓	35%
Medium	135. Combination Sum 📦 🔗 🔗 ✓	30%
Medium	18. Subsets II 📦 🔥 ✓	27%
Medium	17. Subsets 📦 🔥 ✓	27%
Hard	582. Word Break II 📦 ✓	23%
Hard	192. Wildcard Matching 📦 🔗 🔗 ✓	27%
Hard	154. Regular Expression Matching 📦 🔥 ✓	25%

7 - Permutation-based & Graph-based DFS ⭐		Required(10/10)	Optional(0/6)	Related(2/3)
Medium	862. Next Closest Time 📦 ✓			35%
Medium	425. Letter Combinations of a Phone Number 📦 🔥 ✓			32%
Medium	10. String Permutation II 📦 ✓			24%
Medium	34. N-Queens II 📦 ✓			43%
Medium	33. N-Queens 🔗 ✓			27%
Medium	16. Permutations II 📦 🔗 🔗 ✓			27%
Medium	15. Permutations 📦 🔥 ✓			29%
Hard	829. Word Pattern II 📦 ✓			37%
Hard	132. Word Search II 📦 ✓			25%
Hard	121. Word Ladder II 📦 🔗 🔗 ✓			21%

8 - Data Structure - Stack, Queue, Hash, Heap 📦		Required(3/10)	Optional(0/12)	Related(1/9)
Easy	642. Moving Average from Data Stream 📦 ✓			37%
Easy	494. Implement Stack by Two Queues 📦 ✓			35%
Easy	209. First Unique Character in a String 📦 ✓			43%
Medium	657. Insert Delete GetRandom O(1) 📦			40%
Medium	612. K Closest Points 📦 📦			23%
Medium	544. Top k Largest Numbers 📦 🔥			36%
Medium	104. Merge K Sorted Lists 📦 🔥			30%
Medium	40. Implement Queue by Two Stacks			42%
Medium	4. Ugly Number II			24%
Hard	134. LRU Cache 📦 🔥			24%

9 - Data Structure - Interval, Array, Matrix & Binary Indexed Tree 📦	
Solve all required problems above to unlock this level	
10 - Additional - Dynamic Programming 📦	
Solve all required problems above to unlock this level	