

## Airbnb

### Notice

We've improved our algorithm that calculates company tags and their frequencies to be more accurate and current.

This page updates weekly on Saturday.

You can filter the results by different time periods.

You have solved 9 / 65 problems.

Show problem tags

Select time period: All time

#	Title	Tags	Acceptance	Difficulty	Frequency
✓ 1	Two Sum	Array Hash Table	45.3%	Easy	<div style="width: 10%;">10%</div>
✓ 2	Add Two Numbers	Linked List Math	33.3%	Medium	<div style="width: 5%;">5%</div>
4	Median of Two Sorted Arrays	Array Binary Search Divide and Conquer	28.9%	Hard	<div style="width: 2%;">2%</div>
5	Longest Palindromic Substring	String Dynamic Programming	29.1%	Medium	<div style="width: 5%;">5%</div>
✓ 7	Reverse Integer	Math	25.7%	Easy	<div style="width: 10%;">10%</div>
10	Regular Expression Matching	String Dynamic Programming Backtracking	26.5%	Hard	<div style="width: 2%;">2%</div>
✓ 11	Container With Most Water	Array Two Pointers	49.8%	Medium	<div style="width: 15%;">15%</div>
✓ 17	Letter Combinations of a Phone Number	String Backtracking	45.7%	Medium	<div style="width: 10%;">10%</div>
✓ 20	Valid Parentheses	String Stack	38.5%	Easy	<div style="width: 15%;">15%</div>
✓ 21	Merge Two Sorted Lists	Linked List	52.3%	Easy	<div style="width: 15%;">15%</div>
✓ 23	Merge k Sorted Lists	Linked List Divide and Conquer Heap	39.2%	Hard	<div style="width: 2%;">2%</div>
✓ 34	Find First and Last Position of Element in Row	Array Binary Search	35.6%	Medium	<div style="width: 10%;">10%</div>
39	Combination Sum	Array Backtracking	54.5%	Medium	<div style="width: 10%;">10%</div>
41	First Missing Positive	Array	31.3%	Hard	<div style="width: 2%;">2%</div>
42	Trapping Rain Water	Array Two Pointers Stack	47.7%	Hard	<div style="width: 10%;">10%</div>
68	Text Justification	String	26.9%	Hard	<div style="width: 10%;">10%</div>
76	Minimum Window Substring	Hash Table Two Pointers String Sliding Window	34.0%	Hard	<div style="width: 2%;">2%</div>
108	Convert Sorted Array to Binary Search Tree	Tree Depth-first Search	56.4%	Easy	<div style="width: 15%;">15%</div>
127	Word Ladder	Breadth-first Search	28.5%	Medium	<div style="width: 10%;">10%</div>
136	Single Number	Hash Table Bit Manipulation	64.9%	Easy	<div style="width: 15%;">15%</div>
160	Intersection of Two Linked Lists	Linked List	39.1%	Easy	<div style="width: 15%;">15%</div>
166	Fraction to Recurring Decimal	Hash Table Math	21.1%	Medium	<div style="width: 5%;">5%</div>
190	Reverse Bits	Bit Manipulation	36.3%	Easy	<div style="width: 10%;">10%</div>
198	House Robber	Dynamic Programming	41.7%	Easy	<div style="width: 2%;">2%</div>
202	Happy Number	Hash Table Math	49.9%	Easy	<div style="width: 15%;">15%</div>
211	Add and Search Word - Data Structure II	Backtracking Design Trie	35.5%	Medium	<div style="width: 10%;">10%</div>
212	Word Search II	Backtracking Trie	32.9%	Hard	<div style="width: 2%;">2%</div>
215	Kth Largest Element in an Array	Divide and Conquer Heap	53.7%	Medium	<div style="width: 10%;">10%</div>
217	Contains Duplicate	Array Hash Table	55.4%	Easy	<div style="width: 15%;">15%</div>
219	Contains Duplicate II	Array Hash Table	37.2%	Easy	<div style="width: 2%;">2%</div>
220	Contains Duplicate III	Sort Ordered Map	20.7%	Medium	<div style="width: 5%;">5%</div>
221	Maximal Square	Dynamic Programming	37.1%	Medium	<div style="width: 10%;">10%</div>
227	Basic Calculator II	String	36.2%	Medium	<div style="width: 10%;">10%</div>
236	Lowest Common Ancestor of Binary Trees	Tree	43.9%	Medium	<div style="width: 2%;">2%</div>
251	Flatten 2D Vector	Design	45.3%	Medium	<div style="width: 70%;">70%</div>
269	Alien Dictionary	Graph Topological Sort	33.4%	Hard	<div style="width: 70%;">70%</div>
280	Wiggle Sort	Array Sort	63.2%	Medium	<div style="width: 5%;">5%</div>
299	Bulls and Cows	Hash Table	41.8%	Easy	<div style="width: 10%;">10%</div>
322	Coin Change	Dynamic Programming	34.4%	Medium	<div style="width: 2%;">2%</div>
324	Wiggle Sort II	Sort	29.5%	Medium	<div style="width: 5%;">5%</div>
336	Palindrome Pairs	Hash Table String Trie	33.2%	Hard	<div style="width: 70%;">70%</div>
341	Flatten Nested List Iterator	Stack Design	52.0%	Medium	<div style="width: 5%;">5%</div>
385	Mini Parser	String Stack	33.2%	Medium	<div style="width: 2%;">2%</div>
415	Add Strings	String	46.7%	Easy	<div style="width: 10%;">10%</div>
588	Design In-Memory File System	Design	44.2%	Hard	<div style="width: 2%;">2%</div>
622	Design Circular Queue	Design Queue	42.9%	Medium	<div style="width: 10%;">10%</div>
751	IP to CIDR	Bit Manipulation	61.8%	Easy	<div style="width: 70%;">70%</div>
755	Pour Water	Array	43.2%	Medium	<div style="width: 70%;">70%</div>
756	Pyramid Transition Matrix	Bit Manipulation Depth-first Search	54.2%	Medium	<div style="width: 5%;">5%</div>
759	Employee Free Time	Heap Greedy	64.9%	Hard	<div style="width: 10%;">10%</div>
773	Sliding Puzzle	Breadth-first Search	58.2%	Hard	<div style="width: 10%;">10%</div>
787	Cheapest Flights Within K Stopovers	Dynamic Programming Heap Breadth-first Search	37.5%	Medium	<div style="width: 10%;">10%</div>
829	Consecutive Numbers Sum	Math	36.4%	Hard	<div style="width: 2%;">2%</div>
843	Guess the Word	Minimax	45.7%	Hard	<div style="width: 10%;">10%</div>
864	Shortest Path to Get All Keys	Heap Breadth-first Search	39.7%	Hard	<div style="width: 5%;">5%</div>
875	Koko Eating Bananas	Binary Search	50.7%	Medium	<div style="width: 10%;">10%</div>
953	Verifying an Alien Dictionary	Hash Table	54.9%	Easy	<div style="width: 10%;">10%</div>
1017	Convert to Base -2	Math	58.5%	Medium	<div style="width: 10%;">10%</div>
1041	Robot Bounded In Circle	Math	48.2%	Medium	<div style="width: 10%;">10%</div>
1058	Minimize Rounding Error to Median	Math Dynamic Programming Greedy	41.3%	Medium	<div style="width: 5%;">5%</div>
1166	Design File System	Hash Table Design	56.6%	Medium	<div style="width: 70%;">70%</div>
1235	Maximum Profit in Job Scheduling	Binary Search Dynamic Programming Sort	44.0%	Hard	<div style="width: 5%;">5%</div>
1257	Smallest Common Region	Tree	57.3%	Medium	<div style="width: 2%;">2%</div>
1284	Minimum Number of Flips to Make	Breadth-first Search	69.2%	Hard	<div style="width: 10%;">10%</div>
1298	Maximum Candies You Can Take	Breadth-first Search	58.8%	Hard	<div style="width: 10%;">10%</div>