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Top Questions from

Amazon



Overview

Top interview questions asked by Amazon as voted by the community. We compiled this



Arrays and Strings

Amazon likes to ask simple, basic array questions. We highly recommend you to



Linked Lists

These are some of the must-practice linked list questions asked by Amazon. We



Trees and Graphs

As you can see, Amazon likes to ask questions related to the Tree data structure.



Recursion

Not a lot of Recursion questions are asked by Amazon, but we still highly recommend you



Sorting and Searching

We highly recommend Kth Largest Element in an Array, which has been asked many



Dynamic Programming

Amazon does not ask a whole lot of Dynamic Programming questions. We recommend



Design

These are some design questions for you to practice for your Amazon interview. We



Others

Here are some other questions for you to practice to prepare for your Amazon

Introduction



Top interview questions asked by Amazon as voted by the community.

We compiled this list thoroughly so you can save time and get well-prepared for an Amazon interview.

Completing this card should give you a good idea of the type of questions you would encounter in your Amazon interview.

Arrays and Strings



<input checked="" type="checkbox"/> Two Sum	<input checked="" type="checkbox"/> Longest Substring Without Repe...
<input checked="" type="checkbox"/> String to Integer (atoi)	<input checked="" type="checkbox"/> Container With Most Water
<input checked="" type="checkbox"/> Integer to Roman	<input checked="" type="checkbox"/> Roman to Integer
<input checked="" type="checkbox"/> 3Sum	<input type="checkbox"/> 3Sum Closest
<input type="checkbox"/> Implement strStr()	<input checked="" type="checkbox"/> Rotate Image
<input checked="" type="checkbox"/> Group Anagrams	<input checked="" type="checkbox"/> Minimum Window Substring
<input checked="" type="checkbox"/> Compare Version Numbers	<input checked="" type="checkbox"/> Product of Array Except Self
<input checked="" type="checkbox"/> Missing Number	<input checked="" type="checkbox"/> Integer to English Words
<input type="checkbox"/> First Unique Character in a String	<input checked="" type="checkbox"/> Valid Parentheses
<input type="checkbox"/> Most Common Word	<input type="checkbox"/> Reorder Log Files
<input checked="" type="checkbox"/> Trapping Rain Water	



Discuss

25 topics - share ideas and ask

(/discuss/explore/amazon)

Linked Lists



<input checked="" type="checkbox"/> Add Two Numbers	<input checked="" type="checkbox"/> Merge Two Sorted Lists
<input type="checkbox"/> Reverse Nodes in k-Group	<input checked="" type="checkbox"/> Copy List with Random Pointer
<input type="checkbox"/> Reverse Linked List	<input checked="" type="checkbox"/> Merge k Sorted Lists

Trees and Graphs



<input checked="" type="checkbox"/> Validate Binary Search Tree	<input type="checkbox"/> Symmetric Tree
<input type="checkbox"/> Binary Tree Level Order Traversal	<input type="checkbox"/> Binary Tree Zigzag Level Order T...
<input checked="" type="checkbox"/> Binary Tree Maximum Path Sum	<input type="checkbox"/> Word Ladder II
<input checked="" type="checkbox"/> Word Ladder	<input checked="" type="checkbox"/> Number of Islands
<input type="checkbox"/> Course Schedule	<input type="checkbox"/> Lowest Common Ancestor of a B...
<input checked="" type="checkbox"/> Diameter of Binary Tree	<input type="checkbox"/> Cut Off Trees for Golf Event
<input type="checkbox"/> Flood Fill	

Recursion



<input checked="" type="checkbox"/> Letter Combinations of a Phone ...	<input checked="" type="checkbox"/> Generate Parentheses
<input type="checkbox"/> Word Search	<input checked="" type="checkbox"/> Word Search II

Sorting and Searching





<input checked="" type="checkbox"/> Median of Two Sorted Arrays	<input checked="" type="checkbox"/> Search in Rotated Sorted Array
<input checked="" type="checkbox"/> Merge Intervals	<input type="checkbox"/> Two Sum II - Input array is sorted
<input checked="" type="checkbox"/> Kth Largest Element in an Array	<input checked="" type="checkbox"/> Meeting Rooms II
<input type="checkbox"/> Top K Frequent Elements	<input checked="" type="checkbox"/> K Closest Points to Origin

Dynamic Programming



<input checked="" type="checkbox"/> Longest Palindromic Substring	<input checked="" type="checkbox"/> Maximum Subarray
<input checked="" type="checkbox"/> Best Time to Buy and Sell Stock	<input checked="" type="checkbox"/> Word Break

<input checked="" type="checkbox"/> Coin Change	
<div>Design </div>	
<input checked="" type="checkbox"/> LRU Cache	<input checked="" type="checkbox"/> Min Stack
<input type="checkbox"/> Find Median from Data Stream	<input checked="" type="checkbox"/> Serialize and Deserialize Binary T...
<input type="checkbox"/> Design Tic-Tac-Toe 	<input checked="" type="checkbox"/> Design Search Autocomplete Sys... 
<input checked="" type="checkbox"/> Maximum Frequency Stack	
<div>Others </div>	
<input checked="" type="checkbox"/> Reverse Integer	<input checked="" type="checkbox"/> Second Highest Salary
<input checked="" type="checkbox"/> Partition Labels	<input type="checkbox"/> Prison Cells After N Days