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Crack the Apple Interview

Overview

Top interview questions asked by Apple as voted by the community. We compiled this list thoroughly so you can save time and get well-prepared for an Apple interview. Completing this card should give you a good idea for the type of questions

Arrays and Strings

Apple likes to ask simple, basic array questions. We highly recommend you practice Two Sum and its variance, 3Sum.

Linked Lists

These are some of the most important linked list questions asked by Apple. We recommend you practice all of these questions. One of the classics is the Reverse Linked List problem.

Trees and Graphs

Apple likes to ask questions related to the Tree data structure. Even though graph-like questions are not frequently asked, definitely brush up on your graph fundamentals -- the "Clone Graph" problem is common in Apple interviews.

Recursion

We recommend you complete all of these questions. These are some basic recursion questions asked by Apple. Practicing these problems will help you prepare for other interviews as well.

Sorting and Searching

We highly recommend practicing the Intersection of Two Arrays problem, which is frequently asked in Apple's phone interview.

Dynamic Programming

Apple does not ask a whole lot of Dynamic Programming questions. We recommend practicing the Best Time to Buy, the Sell Stock, and the Maximum Subarray problems.

Design

These are some design questions for you to practice for your Apple interview. We highly recommend the LRU Cache problem.

Others

Here are some other questions for you to practice for your Apple interview. These are usually related to Math problems. We also added a database question (Combine Two Tables) which may be applicable, depending on the position you're applying

Discuss

[\(/discuss/explore/apple\)](/discuss/explore/apple)

2 topics - share ideas and ask questions about this card

Introduction
























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

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

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

Arrays and Strings





- ☒  Two Sum
- ☐  Longest Substring Witho...
- ☐  String to Integer (atoi)
- ☐  Integer to Roman
- ☐  Roman to Integer
- ☐  3Sum
- ☐  3Sum Closest
- ☐  4Sum
- ☐  Group Anagrams
- ☐  Spiral Matrix
- ☐  Minimum Window Substr...
- ☒  Valid Palindrome
- ☐  Majority Element II
- ☐  Product of Array Except ...
- ☐  Missing Number
- ☐  First Unique Character in...
- ☐  Subarray Sum Equals K
- ☐  Squares of a Sorted Array
- ☐  Valid Parentheses
- ☐  Trapping Rain Water
- ☐  Sparse Matrix Multiplicat...





Linked Lists






- ☐  Add Two Numbers
- ☐  Merge Two Sorted Lists

☐  Reverse Linked List


Trees and Graphs

☐  Same Tree☐  Maximum Depth of Binar...☐  Clone Graph☐  Number of Islands☐  Lowest Common Ancest...☐  Longest Increasing Path i...☐  Diameter of Binary Tree

Recursion






☐  Letter Combinations of a...☐  Generate Parentheses☐  Combination Sum☐  Permutations☐  Subsets☐  Word Search

Sorting and Searching

☐  Median of Two Sorted Ar...☐  Search in Rotated Sorted...☐  Merge Intervals☐  Sort Colors☐  Valid Anagram☐  Intersection of Two Arrays☐  Intersection of Two Array...☐  Top K Frequent Words☐  K Closest Points to Origin

Dynamic Programming



- ☐  Longest Palindromic Sub...
- ☐  Regular Expression Matc...
- ☐  Maximum Subarray
- ☐  Best Time to Buy and Sel...
- ☐  Word Break

- Design 
- ☐  LRU Cache
- ☐  Min Stack
- ☐  Flatten Nested List Iterator
- ☐  Insert Delete GetRando...

- Others 
- ☐  Reverse Integer
- ☐  Valid Sudoku
- ☐  Combine Two Tables
- ☐  Rank Scores
- ☐  Happy Number
- ☐  Fizz Buzz
- ☐  Jewels and Stones