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Easy Collection

Top Interview Questions

Introduction

This is LeetCode's official curated list of Top classic interview questions to help you land your dream job. Our top interview questions are divided into the following series:

1. Easy Collection (/explore/interview/card/top-interview-questions-easy/)
2. Medium Collection (/explore/interview/card/top-interview-questions-medium/)
3. Hard Collection (/explore/interview/card/top-interview-questions-hard/)

to help you master Data Structure & Algorithms and improve your coding skills.

Just like any other skills, coding interview is one area where you can greatly improve with deliberate practice (https://en.wikipedia.org/wiki/Practice_(learning_method)#Deliberate_practice).

Most of the classic interview questions have multiple solution approaches. For the best practice result, we strongly advise you to go through this list at least a second time, or even better - a *third time*.

By the second attempt, you may discover some new tricks or new methods. By the third time, you should find that your code appear to be more concise compared to your first attempt. If so, congratulations!

Remember: Deliberate practice does not mean looking for answers and memorizing it. You won't go very far with that approach. The more you are able to solve a problem yourself without any reference to answers, the more you will improve.

Array

Remove Duplicates from Sorted ...	Best Time to Buy and Sell Stock II
Rotate Array	Contains Duplicate

Others

Here are some other questions that do not ... in other categories. We recommend: Number

☑ Single Number	☑ Intersection of Two Arrays II
☑ Plus One	☐ Move Zeroes
☑ Two Sum	☑ Valid Sudoku
☑ Rotate Image	

Strings

☐ Reverse String	☑ Reverse Integer
☐ First Unique Character in a String	☑ Valid Anagram
☑ Valid Palindrome	☑ String to Integer (atoi)
☐ Implement strStr()	☐ Count and Say
☐ Longest Common Prefix	

Linked List

☐ Delete Node in a Linked List	☑ Remove Nth Node From End of ...
☐ Reverse Linked List	☑ Merge Two Sorted Lists
☑ Palindrome Linked List	☑ Linked List Cycle

Trees

☑ Maximum Depth of Binary Tree	☑ Validate Binary Search Tree
☐ Symmetric Tree	☐ Binary Tree Level Order Traversal
☐ Convert Sorted Array to Binary S...	

Sorting and Searching

☑ Merge Sorted Array	☑ First Bad Version

Dynamic Programming

☐ Climbing Stairs	☑ Best Time to Buy and Sell Stock

- [x] Maximum Subarray
- [x] House Robber

Design

- [ ] Shuffle an Array
- [x] Min Stack

Math

- [x] Fizz Buzz
- [ ] Count Primes
- [x] Power of Three
- [x] Roman to Integer

Others

- [x] Number of 1 Bits
- [ ] Hamming Distance
- [ ] Reverse Bits
- [ ] Pascal's Triangle
- [x] Valid Parentheses
- [x] Missing Number