



Technical Scripter

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Interview

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Experience?

Difficulty Levels

Basic

Easy

Medium

Hard

Expert

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Interview Preparation

DE Shaw Topics for Interview Preparation

Easy Level

Medium Level

Easy Level

- [Level Order Tree Traversal](#)
- [Check if two trees are Mirror](#)
- [Level Order Tree Traversal](#)
- [Print all nodes that don't have sibling](#)
- [A Product Array Puzzle](#)
- [Copy set bits in a range](#)
- [Find the element that appears once in a sorted array](#)
- [Given a string, find its first non-repeating character](#)
- [Implement Stack using Queues](#)
- [Intersection of two Sorted Linked Lists](#)
- [Majority Element](#)
- [Median of two sorted arrays](#)
- [Print a given matrix in spiral form](#)
- [Implement Queue using Stacks](#)
- [Search an element in a sorted and rotated array](#)
- [Write a program function to detect loop in a linked list](#)

Medium Level

- [Count BST nodes that lie in a given range](#)
- [Dynamic Programming | Set 11 \(Egg Dropping Puzzle\)](#)
- [Find the number of islands | Set 1 \(Using DFS\)](#)
- [Find the largest BST subtree in a given Binary Tree | Set 1](#)

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Topic-wise Practice
Subjective Problems
Difficulty Level - School
Difficulty Level - Basic
Difficulty Level - Easy
Difficulty Level - Medium

- Program to find amount of water in a given glass
- Given a matrix of 'O' and 'X', find the largest subsquare surrounded by 'X'
- Largest Sum Contiguous Subarray
- Minimum Number of Platforms Required for a Railway/Bus Station
- Trie | (Insert and Search)
- Write a function to get the intersection point of two Linked Lists.

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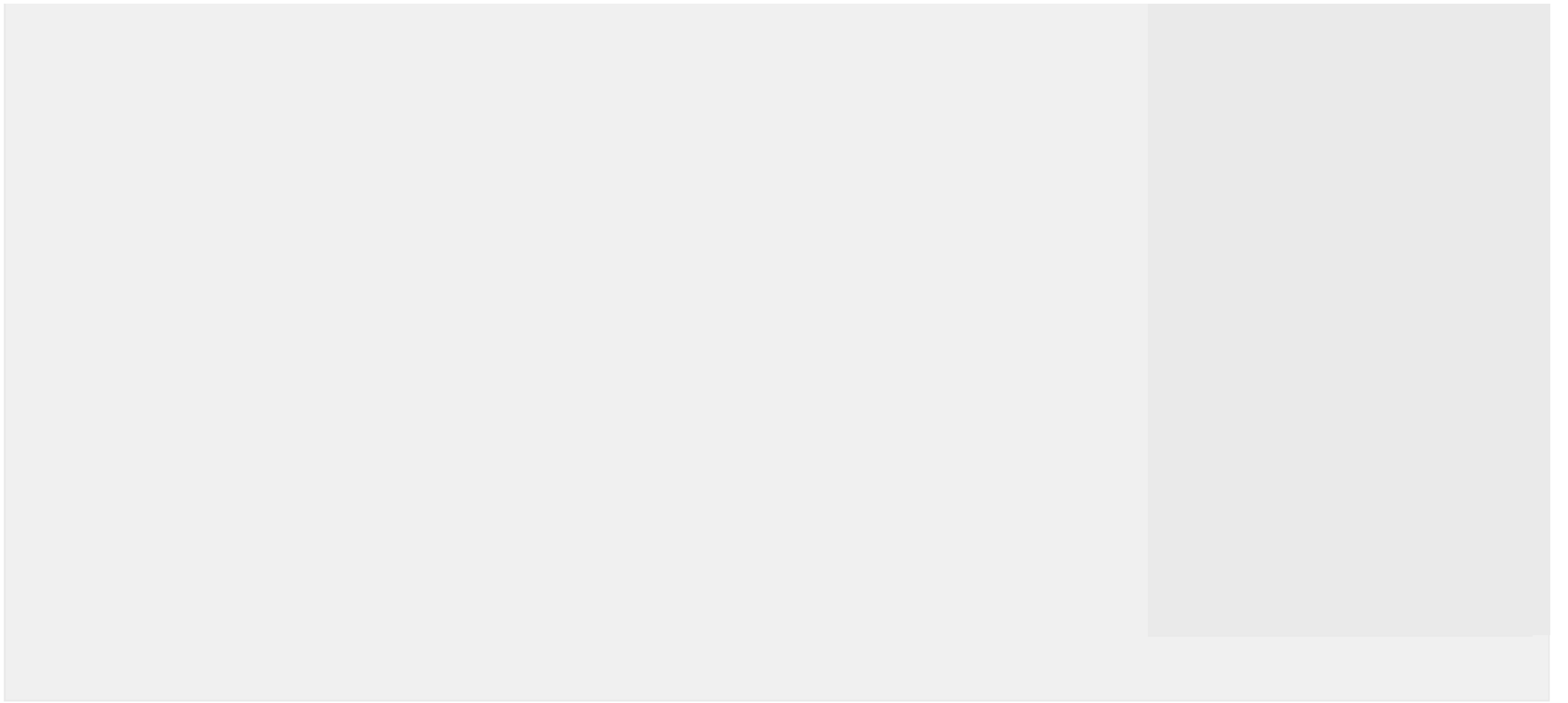
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Vector of Vectors in C++ STL with Examples

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