


◀ Back to Study Plan



Data Structure

In computer science, a data structure is a way to store and organize data.
... Expand



Data Str...

Data Structure I

Easy

Medium

Hard

2

0

0

28

5

0

1 / 14

days

Day 1 Array

217. Contains Duplicate

Easy

Array

Hash Table

Sorting

Acceptance 59.0%

Completed

53. Maximum Subarray

Easy

Array

Divide and Conquer

Dynamic Programming

Acceptance 48.9%

Completed

Day 2 Array

1. Two Sum

Easy

Array

Hash Table

Acceptance 47.8%

Locked

88. Merge Sorted Array

Easy

Array

Two Pointers

Sorting

Acceptance 42.2%

Locked

Day 3 Array

Array

Hash Table

Two Pointers

Binary Search

Sorting

Acceptance 53.8%

Locked

121. Best Time to Buy and Sell Stock

Easy

Array

Dynamic Programming

Acceptance 52.9%

Locked

Day 4 Array

566. Reshape the Matrix

Easy

Array

Matrix

Simulation

Acceptance 62.0%

Locked

118. Pascal's Triangle

Easy

Array

Dynamic Programming

Acceptance 60.4%

Locked

Day 5 Array

36. Valid Sudoku

Medium

Array

Hash Table

Matrix

Acceptance 53.4%

Locked

74. Search a 2D Matrix

Medium

Array

Binary Search

Matrix

Acceptance 40.8%

Locked

Day 6 String

387. First Unique Character in a String

Easy

Hash Table

String

Queue

Counting

Acceptance 55.6%

Locked

383. Ransom Note

Easy

Hash Table

String

Counting

Acceptance 54.6%

Locked



Acceptance 60.2%

Locked

Day 7 Linked List**141. Linked List Cycle**

Easy

Hash Table Linked List Two Pointers

Acceptance 44.3%

Locked

21. Merge Two Sorted Lists

Easy

Linked List Recursion

Acceptance 58.3%

Locked

203. Remove Linked List Elements

Easy

Linked List Recursion

Acceptance 41.3%

Locked

Day 8 Linked List**206. Reverse Linked List**

Easy

Linked List Recursion

Acceptance 68.3%

Locked

83. Remove Duplicates from Sorted List

Easy

Linked List

Acceptance 47.8%

Locked

Day 9 Stack / Queue**20. Valid Parentheses**

Easy

String Stack

Acceptance 40.5%

Locked

232. Implement Queue using Stacks

Easy

Stack Design Queue

Acceptance 55.4%

Locked

144. Binary Tree Preorder Traversal

Easy

StackTreeDepth-First SearchBinary Tree

Acceptance 60.3%

Locked

94. Binary Tree Inorder Traversal

Easy

StackTreeDepth-First SearchBinary Tree

Acceptance 68.8%

Locked

145. Binary Tree Postorder Traversal

Easy

StackTreeDepth-First SearchBinary Tree

Acceptance 61.2%

Locked

Day 11 Tree

102. Binary Tree Level Order Traversal

Medium

TreeBreadth-First SearchBinary Tree

Acceptance 59.2%

Locked

104. Maximum Depth of Binary Tree

Easy

TreeDepth-First SearchBreadth-First SearchBinary Tree

Acceptance 70.1%

Locked

101. Symmetric Tree

Easy

TreeDepth-First SearchBreadth-First SearchBinary Tree

Acceptance 50.2%

Locked

Day 12 Tree

226. Invert Binary Tree

Easy

TreeDepth-First SearchBreadth-First SearchBinary Tree

Acceptance 69.9%

Locked

112. Path Sum

Easy

TreeDepth-First SearchBinary Tree

Acceptance 44.1%

Locked

700. Search in a Binary Search Tree

Easy

Tree Binary Search Tree Binary Tree

Acceptance 74.3%

Locked

701. Insert into a Binary Search Tree

Medium

Tree Binary Search Tree Binary Tree

Acceptance 74.8%

Locked

Day 14 **Tree**

98. Validate Binary Search Tree

Medium

Tree Depth-First Search Binary Search Tree Binary Tree

Acceptance 29.7%

Locked

653. Two Sum IV - Input is a BST

Easy

Hash Table Two Pointers Tree Depth-First Search Breadth-First Search

Acceptance 58.0%

Locked

235. Lowest Common Ancestor of a Binary Search Tree

Easy

Tree Depth-First Search Binary Search Tree Binary Tree

Acceptance 54.9%

Locked

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