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Master DP with 8 Advanced Patterns

# Dynamic Programming Grandmaster

Start

☐ Show tags

General 1D



Longest String Chain

Solution

Medium



Wiggle Subsequence

Solution

Medium



4 Keys Keyboard

Solution

Medium



Longest Valid Parentheses

Solution

Hard



Restore The Array

Solution

Hard



Handshakes That Don't Cross

Solution

Hard



Decode Ways II

Solution

Hard



General Multidimensional



Maximum Score from Performing Multiplication Operations

Solution

Hard



Cherry Pickup II

Solution

Hard



Paint House III

Solution

Hard























Frog Jump






















Solution

Hard



Solution

Minimum Difficulty of a Job Schedule		Hard
<input type="radio"/> Strange Printer	 Solution	Hard
<input checked="" type="radio"/> Minimum Cost to Cut a Stick	 Solution	Hard
<input type="radio"/> Count All Possible Routes	 Solution	Hard
<input type="radio"/> Number of Ways to Form a Target String Given a Dictionary	 Solution	Hard
<input type="radio"/> Number of Increasing Paths in a Grid	 Solution	Hard
<input type="radio"/> Number of Music Playlists	 Solution	Hard
<input type="radio"/> Number of Ways of Cutting a Pizza	 Solution	Hard
<input type="radio"/> Scramble String	 Solution	Hard
 Probability		
<input type="radio"/> Toss Strange Coins 	 Solution	Medium
<input type="radio"/> Knight Probability in Chessboard	 Solution	Medium
<input type="radio"/> Soup Servings	 Solution	Medium
<input type="radio"/> New 21 Game	 Solution	Medium
 Knapsack		
<input type="radio"/> Maximum Number of Achievable Transfer Requests	 Solution	Hard
<input type="radio"/> Best Team With No Conflicts	 Solution	Medium
<input type="radio"/> Profitable Schemes	 Solution	Hard
<input type="radio"/> Tallest Billboard	 Solution	Hard
 On Trees		

<input type="radio"/> All Possible Full Binary Trees	 Solution	Medium
<input checked="" type="radio"/> Maximum Product of Splitted Binary Tree	 Solution	Medium
<input type="radio"/> Binary Tree Cameras	 Solution	Hard
<input type="radio"/> Number of Ways to Reorder Array to Get Same BST	 Solution	Hard
 Bitmasking		
<input type="radio"/> Partition to K Equal Sum Subsets	 Solution	Medium
<input type="radio"/> Optimal Account Balancing 	 Solution	Hard
<input type="radio"/> Shortest Path Visiting All Nodes	 Solution	Hard
<input type="radio"/> Smallest Sufficient Team	 Solution	Hard
<input type="radio"/> Number of Ways to Wear Different Hats to Each Other	 Solution	Hard
<input type="radio"/> Maximize Score After N Operations	 Solution	Hard
 Game Theory		
<input type="radio"/> Stone Game	 Solution	Medium
<input checked="" type="radio"/> Predict the Winner	 Solution	Medium
<input type="radio"/> Stone Game IV	 Solution	Hard
<input type="radio"/> Stone Game III	 Solution	Hard
<input type="radio"/> Stone Game II	 Solution	Medium
 With Binary Search		
<input type="radio"/> Maximum Number of Events That Can Be Attended II	 Solution	Hard
<input type="radio"/> Maximum Profit in Job Scheduling	 Solution	Hard

☐ Super Egg Drop

 Solution

Hard

☐ Make Array Strictly Increasing

 Solution

Hard

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