

📖 Prefix Sum

Problems

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#	Title	Acceptance	Difficulty	Frequency 📊
2281	Sum of Total Strength of Wizards (/problems/sum-of-total-strength-of-wizards)	27.6%	Hard	
✓ 560	Subarray Sum Equals K (/problems/subarray-sum-equals-k)	44.1%	Medium	
✓ 253	Meeting Rooms II (/problems/meeting-rooms-ii) ★ 📌	50.3%	Medium	
✓ 528	Random Pick with Weight (/problems/random-pick-with-weight)	46.2%	Medium	
974	Subarray Sums Divisible by K (/problems/subarray-sums-divisible-by-k)	53.5%	Medium	
1074	Number of Submatrices That Sum to Target (/problems/number-of-submatrices-that-sum-to-target)	69.8%	Hard	
238	Product of Array Except Self (/problems/product-of-array-except-self) ★	64.6%	Medium	
363	Max Sum of Rectangle No Larger Than K (/problems/max-sum-of-rectangle-no-larger-than-k)	44.1%	Hard	
✓ 1423	Maximum Points You Can Obtain from Cards (/problems/maximum-points-you-can-obtain-from-cards)	52.3%	Medium	
✓ 1480	Running Sum of 1d Array (/problems/running-sum-of-1d-array)	90.0%	Easy	
✓ 304	Range Sum Query 2D - Immutable (/problems/range-sum-query-2d-immutable)	51.9%	Medium	
523	Continuous Subarray Sum (/problems/continuous-subarray-sum)	27.6%	Medium	
✓ 1658	Minimum Operations to Reduce X to Zero (/problems/minimum-operations-to-reduce-x-to-zero)	37.6%	Medium	
✓ 1094	Car Pooling (/problems/car-pooling)	57.4%	Medium	
2214	Minimum Health to Beat Game (/problems/minimum-health-to-beat-game) 📌	57.8%	Medium	
✓ 724	Find Pivot Index (/problems/find-pivot-index) ★	53.2%	Easy	
✓ 1004	Max Consecutive Ones III (/problems/max-consecutive-ones-iii) ★	63.5%	Medium	
1878	Get Biggest Three Rhombus Sums in a Grid (/problems/get-biggest-three-rhombus-sums-in-a-grid)	46.3%	Medium	
2055	Plates Between Candles (/problems/plates-between-candles)	44.9%	Medium	
1524	Number of Sub-arrays With Odd Sum (/problems/number-of-sub-arrays-with-odd-sum)	43.5%	Medium	
862	Shortest Subarray with Sum at Least K (/problems/shortest-subarray-with-sum-at-least-k)	26.1%	Hard	
2222	Number of Ways to Select Buildings (/problems/number-of-ways-to-select-buildings)	50.3%	Medium	
2271	Maximum White Tiles Covered by a Carpet (/problems/maximum-white-tiles-covered-by-a-carpet)	32.2%	Medium	
✓ 209	Minimum Size Subarray Sum (/problems/minimum-size-subarray-sum) ★	44.3%	Medium	
525	Contiguous Array (/problems/contiguous-array)	46.8%	Medium	

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1712	Ways to Split Array Into Three Subarrays (/problems/ways-to-split-array-into-three-subarrays)	32.5%	Medium	
1838	Frequency of the Most Frequent Element (/problems/frequency-of-the-most-frequent-element)	38.1%	Medium	
1314	Matrix Block Sum (/problems/matrix-block-sum)	75.4%	Medium	
1895	Largest Magic Square (/problems/largest-magic-square)	51.8%	Medium	
2132	Stamping the Grid (/problems/stamping-the-grid)	30.6%	Hard	
✓ 1413	Minimum Value to Get Positive Step by Step Sum (/problems/minimum-value-to-get-positive-step-by-step-sum)	68.6%	Easy	
995	Minimum Number of K Consecutive Bit Flips (/problems/minimum-number-of-k-consecutive-bit-flips)	51.1%	Hard	
✓ 1588	Sum of All Odd Length Subarrays (/problems/sum-of-all-odd-length-subarrays)	83.7%	Easy	
370	Range Addition (/problems/range-addition) ★ 📌	70.7%	Medium	
2245	Maximum Trailing Zeros in a Cornered Path (/problems/maximum-trailing-zeros-in-a-cornered-path)	35.2%	Medium	
✓ 930	Binary Subarrays With Sum (/problems/binary-subarrays-with-sum) ★	50.6%	Medium	
2256	Minimum Average Difference (/problems/minimum-average-difference)	35.9%	Medium	
1177	Can Make Palindrome from Substring (/problems/can-make-palindrome-from-substring)	37.8%	Medium	
1292	Maximum Side Length of a Square with Sum Less than or Equal to Threshold (/problems/maximum-side-length-of-a-square-with-sum-less-than-or-equal-to-threshold)	53.1%	Medium	
2100	Find Good Days to Rob the Bank (/problems/find-good-days-to-rob-the-bank)	49.1%	Medium	
1856	Maximum Subarray Min-Product (/problems/maximum-subarray-min-product)	37.7%	Medium	
2302	Count Subarrays With Score Less Than K (/problems/count-subarrays-with-score-less-than-k)	51.6%	Hard	
2218	Maximum Value of K Coins From Piles (/problems/maximum-value-of-k-coins-from-piles)	48.7%	Hard	
2209	Minimum White Tiles After Covering With Carpets (/problems/minimum-white-tiles-after-covering-with-carpets)	33.5%	Hard	
2398	Maximum Number of Robots Within Budget (/problems/maximum-number-of-robots-within-budget)	31.2%	Hard	
2251	Number of Flowers in Full Bloom (/problems/number-of-flowers-in-full-bloom)	51.8%	Hard	
2171	Removing Minimum Number of Magic Beans (/problems/removing-minimum-number-of-magic-beans)	41.9%	Medium	
1732	Find the Highest Altitude (/problems/find-the-highest-altitude)	78.7%	Easy	
1930	Unique Length-3 Palindromic Subsequences (/problems/unique-length-3-palindromic-subsequences)	51.8%	Medium	
2083	Substrings That Begin and End With the Same Letter (/problems/substrings-that-begin-and-end-with-the-same-letter) 📌	68.1%	Medium	
✓ 303	Range Sum Query - Immutable (/problems/range-sum-query-immutable)	57.7%	Easy	
1546	Maximum Number of Non-Overlapping Subarrays With Sum Equals Target (/problems/maximum-number-of-non-overlapping-subarrays-with-sum-equals-target)	47.2%	Medium	
798	Smallest Rotation with Highest Score (/problems/smallest-rotation-with-highest-score)	49.5%	Hard	

#	Title	Acceptance	Difficulty	Frequency ?
2106	Maximum Fruits Harvested After at Most K Steps (/problems/maximum-fruits-harvested-after-at-most-k-steps)	35.1%	Hard	
1109	Corporate Flight Bookings (/problems/corporate-flight-bookings)	60.2%	Medium	
1829	Maximum XOR for Each Query (/problems/maximum-xor-for-each-query)	76.8%	Medium	
1991	Find the Middle Index in Array (/problems/find-the-middle-index-in-array)	67.2%	Easy	
1893	Check if All the Integers in a Range Are Covered (/problems/check-if-all-the-integers-in-a-range-are-covered)	50.9%	Easy	
1915	Number of Wonderful Substrings (/problems/number-of-wonderful-substrings) ★	44.7%	Medium	
644	Maximum Average Subarray II (/problems/maximum-average-subarray-ii) 📌	35.7%	Hard	
✓ 2024	Maximize the Confusion of an Exam (/problems/maximize-the-confusion-of-an-exam)	59.3%	Medium	
1124	Longest Well-Performing Interval (/problems/longest-well-performing-interval)	34.5%	Medium	
1703	Minimum Adjacent Swaps for K Consecutive Ones (/problems/minimum-adjacent-swaps-for-k-consecutive-ones)	41.3%	Hard	
1737	Change Minimum Characters to Satisfy One of Three Conditions (/problems/change-minimum-characters-to-satisfy-one-of-three-conditions)	35.2%	Medium	
2270	Number of Ways to Split Array (/problems/number-of-ways-to-split-array)	43.9%	Medium	
1871	Jump Game VII (/problems/jump-game-vii)	25.2%	Medium	
✓ 2406	Divide Intervals Into Minimum Number of Groups (/problems/divide-intervals-into-minimum-number-of-groups)	44.4%	Medium	
✓ 2391	Minimum Amount of Time to Collect Garbage (/problems/minimum-amount-of-time-to-collect-garbage)	85.5%	Medium	
1442	Count Triplets That Can Form Two Arrays of Equal XOR (/problems/count-triplets-that-can-form-two-arrays-of-equal-xor)	75.5%	Medium	
2219	Maximum Sum Score of Array (/problems/maximum-sum-score-of-array) 📌	60.8%	Medium	
1685	Sum of Absolute Differences in a Sorted Array (/problems/sum-of-absolute-differences-in-a-sorted-array)	65.4%	Medium	
✓ 1894	Find the Student that Will Replace the Chalk (/problems/find-the-student-that-will-replace-the-chalk)	43.5%	Medium	
2382	Maximum Segment Sum After Removals (/problems/maximum-segment-sum-after-removals)	47.6%	Hard	
1590	Make Sum Divisible by P (/problems/make-sum-divisible-by-p)	28.2%	Medium	
2381	Shifting Letters II (/problems/shifting-letters-ii)	33.5%	Medium	
1310	XOR Queries of a Subarray (/problems/xor-queries-of-a-subarray)	72.1%	Medium	
1983	Widest Pair of Indices With Equal Range Sum (/problems/widest-pair-of-indices-with-equal-range-sum) 📌	53.4%	Medium	
548	Split Array with Equal Sum (/problems/split-array-with-equal-sum) 📌	50.1%	Hard	
497	Random Point in Non-overlapping Rectangles (/problems/random-point-in-non-overlapping-rectangles)	39.3%	Medium	
✓ 1208	Get Equal Substrings Within Budget (/problems/get-equal-substrings-within-budget) ★	47.4%	Medium	
1862	Sum of Floored Pairs (/problems/sum-of-floored-pairs)	28.2%	Hard	
1371	Find the Longest Substring Containing Vowels in Even Counts (/problems/find-the-longest-substring-containing-vowels-in-even-counts)	63.0%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
1589	Maximum Sum Obtained of Any Permutation (/problems/maximum-sum-obtained-of-any-permutation)	36.8%	Medium	
1674	Minimum Moves to Make Array Complementary (/problems/minimum-moves-to-make-array-complementary)	38.5%	Medium	
1738	Find Kth Largest XOR Coordinate Value (/problems/find-kth-largest-xor-coordinate-value)	61.7%	Medium	
1744	Can You Eat Your Favorite Candy on Your Favorite Day? (/problems/can-you-eat-your-favorite-candy-on-your-favorite-day)	32.8%	Medium	
1788	Maximize the Beauty of the Garden (/problems/maximize-the-beauty-of-the-garden) 	66.7%	Hard	
1872	Stone Game VIII (/problems/stone-game-viii)	52.2%	Hard	
1889	Minimum Space Wasted From Packaging (/problems/minimum-space-wasted-from-packaging) ★	30.6%	Hard	
1943	Describe the Painting (/problems/describe-the-painting)	47.7%	Medium	
2021	Brightest Position on Street (/problems/brightest-position-on-street) 	63.1%	Medium	
2025	Maximum Number of Ways to Partition an Array (/problems/maximum-number-of-ways-to-partition-an-array)	32.0%	Hard	
2017	Grid Game (/problems/grid-game)	42.5%	Medium	
2067	Number of Equal Count Substrings (/problems/number-of-equal-count-substrings) 	50.3%	Medium	
2121	Intervals Between Identical Elements (/problems/intervals-between-identical-elements)	43.0%	Medium	
2145	Count the Hidden Sequences (/problems/count-the-hidden-sequences)	36.2%	Medium	
2207	Maximize Number of Subsequences in a String (/problems/maximize-number-of-subsequences-in-a-string)	32.5%	Medium	
2237	Count Positions on Street With Required Brightness (/problems/count-positions-on-street-with-required-brightness) 	68.7%	Medium	
✓ 2389	Longest Subsequence With Limited Sum (/problems/longest-subsequence-with-limited-sum)	63.9%	Easy	
2420	Find All Good Indices (/problems/find-all-good-indices)	35.7%	Medium	

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