

String

You have solved **44 / 151** problems.

☐ Show problem tags

	#	Title	Acceptance	Difficulty	Frequency ?
✓	13	Roman to Integer (/problems/roman-to-integer)	54.0%	Easy	
	6	ZigZag Conversion (/problems/zigzag-conversion)	34.2%	Medium	
✓	344	Reverse String (/problems/reverse-string)	65.0%	Easy	
✓	3	Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters)	29.3%	Medium	
✓	5	Longest Palindromic Substring (/problems/longest-palindromic-substring)	28.5%	Medium	
✓	14	Longest Common Prefix (/problems/longest-common-prefix)	34.5%	Easy	
✓	12	Integer to Roman (/problems/integer-to-roman)	53.0%	Medium	
✓	20	Valid Parentheses (/problems/valid-parentheses)	37.7%	Easy	
✓	22	Generate Parentheses (/problems/generate-parentheses)	58.6%	Medium	
✓	38	Count and Say (/problems/count-and-say)	42.5%	Easy	
✓	17	Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number)	44.1%	Medium	

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✓	10	Regular Expression Matching (/problems/regular-expression-matching)	26.0%	Hard	
✓	67	Add Binary (/problems/add-binary)	41.6%	Easy	
✓	49	Group Anagrams (/problems/group-anagrams)	51.4%	Medium	
✓	151	Reverse Words in a String (/problems/reverse-words-in-a-string)	18.8%	Medium	
✓	72	Edit Distance (/problems/edit-distance)	40.5%	Hard	
✓	273	Integer to English Words (/problems/integer-to-english-words)	25.5%	Hard	
✓	1108	Defanging an IP Address (/problems/defanging-an-ip-address)	85.3%	Easy	
	929	Unique Email Addresses (/problems/unique-email-addresses)	68.0%	Easy	
✓	76	Minimum Window Substring (/problems/minimum-window-substring) ★	32.8%	Hard	
✓	8	String to Integer (atoi) (/problems/string-to-integer-atoi)	14.9%	Medium	
	43	Multiply Strings (/problems/multiply-strings)	32.2%	Medium	
	804	Unique Morse Code Words (/problems/unique-morse-code-words)	75.7%	Easy	
	336	Palindrome Pairs (/problems/palindrome-pairs)	32.4%	Hard	
	657	Robot Return to Origin (/problems/robot-return-to-origin)	72.6%	Easy	

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✓	28	Implement strStr() (/problems/implement-strstr)	33.4%	Easy	
✓	557	Reverse Words in a String III (/problems/reverse-words-in-a-string-iii)	66.7%	Easy	
✓	93	Restore IP Addresses (/problems/restore-ip-addresses)	33.1%	Medium	
✓	32	Longest Valid Parentheses (/problems/longest-valid-parentheses)	26.9%	Hard	
	709	To Lower Case (/problems/to-lower-case)	78.2%	Easy	
	415	Add Strings (/problems/add-strings)	45.5%	Easy	
	65	Valid Number (/problems/valid-number)	14.6%	Hard	
	383	Ransom Note (/problems/ransom-note)	51.2%	Easy	
✓	387	First Unique Character in a String (/problems/first-unique-character-in-a-string)	51.2%	Easy	
	609	Find Duplicate File in System (/problems/find-duplicate-file-in-system)	57.5%	Medium	
✓	937	Reorder Data in Log Files (/problems/reorder-data-in-log-files)	53.9%	Easy	
✓	647	Palindromic Substrings (/problems/palindromic-substrings)	58.7%	Medium	
	30	Substring with Concatenation of All Words (/problems/substring-with-concatenation-of-all-words)	24.5%	Hard	
✓	345	Reverse Vowels of a String (/problems/reverse-vowels-of-a-string)	42.7%	Easy	

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✓	91	Decode Ways (/problems/decode-ways)	23.3%	Medium	
✓	125	Valid Palindrome (/problems/valid-palindrome)	33.4%	Easy	
✓	115	Distinct Subsequences (/problems/distinct-subsequences)	36.4%	Hard	
✓	97	Interleaving String (/problems/interleaving-string)	29.7%	Hard	
✓	214	Shortest Palindrome (/problems/shortest-palindrome)	28.6%	Hard	
	68	Text Justification (/problems/text-justification)	25.3%	Hard	
	87	Scramble String (/problems/scramble-string)	32.6%	Hard	
✓	71	Simplify Path (/problems/simplify-path)	30.5%	Medium	
✓	165	Compare Version Numbers (/problems/compare-version-numbers)	25.4%	Medium	
	761	Special Binary String (/problems/special-binary-string)	54.0%	Hard	
	770	Basic Calculator IV (/problems/basic-calculator-iv)	46.6%	Hard	
	681	Next Closest Time (/problems/next-closest-time) 🔒	43.5%	Medium	
✓	126	Word Ladder II (/problems/word-ladder-ii)	19.9%	Hard	
✓	227	Basic Calculator II (/problems/basic-calculator-ii) ★	35.3%	Medium	
	58	Length of Last Word (/problems/length-of-last-word)	32.4%	Easy	
✓	44	Wildcard Matching (/problems/wildcard-matching)	23.8%	Hard	
	541	Reverse String II (/problems/reverse-string-ii)	46.8%	Easy	

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767	Reorganize String (/problems/reorganize-string)	45.4%	Medium	
539	Minimum Time Difference (/problems/minimum-time-difference)	50.1%	Medium	
788	Rotated Digits (/problems/rotated-digits)	56.0%	Easy	
564	Find the Closest Palindrome (/problems/find-the-closest-palindrome)	19.2%	Hard	
521	Longest Uncommon Subsequence I (/problems/longest-uncommon-subsequence-i)	57.0%	Easy	
632	Smallest Range Covering Elements from K Lists (/problems/smallest-range-covering-elements-from-k-lists)	50.1%	Hard	
730	Count Different Palindromic Subsequences (/problems/count-different-palindromic-subsequences)	40.6%	Hard	
696	Count Binary Substrings (/problems/count-binary-substrings)	54.6%	Easy	
856	Score of Parentheses (/problems/score-of-parentheses)	58.5%	Medium	
459	Repeated Substring Pattern (/problems/repeated-substring-pattern)	41.1%	Easy	
686	Repeated String Match (/problems/repeated-string-match)	31.9%	Easy	
✓ 635	Design Log Storage System (/problems/design-log-storage-system) 📌	56.9%	Medium	

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158	Read N Characters Given Read4 II - Call multiple times (/problems/read-n-characters-given-read4-ii-call-multiple-times) 📌	29.7%	Hard	
1096	Brace Expansion II (/problems/brace-expansion-ii)	60.9%	Hard	
443	String Compression (/problems/string-compression)	39.3%	Easy	
✓ 340	Longest Substring with At Most K Distinct Characters (/problems/longest-substring-with-at-most-k-distinct-characters) 📌	42.1%	Hard	
606	Construct String from Binary Tree (/problems/construct-string-from-binary-tree)	52.7%	Easy	
890	Find and Replace Pattern (/problems/find-and-replace-pattern)	72.4%	Medium	
772	Basic Calculator III (/problems/basic-calculator-iii) 📌	41.0%	Hard	
893	Groups of Special-Equivalent Strings (/problems/groups-of-special-equivalent-strings)	64.4%	Easy	
722	Remove Comments (/problems/remove-comments)	32.7%	Medium	
✓ 819	Most Common Word (/problems/most-common-word)	43.4%	Easy	
159	Longest Substring with At Most Two Distinct Characters (/problems/longest-substring-with-at-most-two-distinct-characters) 📌	48.4%	Medium	
736	Parse Lisp Expression (/problems/parse-lisp-expression)	46.0%	Hard	
553	Optimal Division (/problems/optimal-division)	55.9%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ?
✓	680	Valid Palindrome II (/problems/valid-palindrome-ii)	35.5%	Easy	
✓	556	Next Greater Element III (/problems/next-greater-element-iii)	30.8%	Medium	
	537	Complex Number Multiplication (/problems/complex-number-multiplication)	66.3%	Medium	
	385	Mini Parser (/problems/mini-parser)	32.7%	Medium	
	161	One Edit Distance (/problems/one-edit-distance) 🔒	32.1%	Medium	
	157	Read N Characters Given Read4 (/problems/read-n-characters-given-read4) 🔒	31.7%	Easy	
✓	791	Custom Sort String (/problems/custom-sort-string)	64.0%	Medium	
	1221	Split a String in Balanced Strings (/problems/split-a-string-in-balanced-strings)	80.1%	Easy	
	583	Delete Operation for Two Strings (/problems/delete-operation-for-two-strings)	46.3%	Medium	
	249	Group Shifted Strings (/problems/group-shifted-strings) 🔒	50.7%	Medium	
✓	678	Valid Parenthesis String (/problems/valid-parenthesis-string)	33.7%	Medium	
	1181	Before and After Puzzle (/problems/before-and-after-puzzle) 🔒	44.0%	Medium	
	520	Detect Capital (/problems/detect-capital)	52.9%	Easy	
	936	Stamping The Sequence (/problems/stamping-the-sequence)	36.6%	Hard	

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1249	Minimum Remove to Make Valid Parentheses (/problems/minimum-remove-to-make-valid-parentheses)	59.4%	Medium	
186	Reverse Words in a String II (/problems/reverse-words-in-a-string-ii) 🔒	40.6%	Medium	
468	Validate IP Address (/problems/validate-ip-address)	22.0%	Medium	
544	Output Contest Matches (/problems/output-contest-matches) 🔒	74.1%	Medium	
434	Number of Segments in a String (/problems/number-of-segments-in-a-string)	37.4%	Easy	
966	Vowel Spellchecker (/problems/vowel-spellchecker)	45.2%	Medium	
809	Expressive Words (/problems/expressive-words)	45.9%	Medium	
271	Encode and Decode Strings (/problems/encode-and-decode-strings) 🔒	29.3%	Medium	
833	Find And Replace in String (/problems/find-and-replace-in-string)	48.5%	Medium	
899	Orderly Queue (/problems/orderly-queue)	49.4%	Hard	
551	Student Attendance Record I (/problems/student-attendance-record-i)	46.2%	Easy	
522	Longest Uncommon Subsequence II (/problems/longest-uncommon-subsequence-ii)	33.4%	Medium	

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1180	Count Substrings with Only One Distinct Letter (/problems/count-substrings-with-only-one-distinct-letter) 📌	76.6%	Easy	
527	Word Abbreviation (/problems/word-abbreviation) 📌	52.4%	Hard	
1071	Greatest Common Divisor of Strings (/problems/greatest-common-divisor-of-strings)	53.8%	Easy	
824	Goat Latin (/problems/goat-latin)	60.1%	Easy	
591	Tag Validator (/problems/tag-validator)	33.6%	Hard	
1081	Smallest Subsequence of Distinct Characters (/problems/smallest-subsequence-of-distinct-characters)	45.5%	Medium	
1016	Binary String With Substrings Representing 1 To N (/problems/binary-string-with-substrings-representing-1-to-n)	59.1%	Medium	
616	Add Bold Tag in String (/problems/add-bold-tag-in-string) 📌	40.6%	Medium	
293	Flip Game (/problems/flip-game) 📌	59.7%	Easy	
842	Split Array into Fibonacci Sequence (/problems/split-array-into-fibonacci-sequence)	35.5%	Medium	
917	Reverse Only Letters (/problems/reverse-only-letters)	56.8%	Easy	
1163	Last Substring in Lexicographical Order (/problems/last-substring-in-lexicographical-order)	31.5%	Hard	

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1106	Parsing A Boolean Expression (/problems/parsing-a-boolean-expression)	57.8%	Hard	
1156	Swap For Longest Repeated Character Substring (/problems/swap-for-longest-repeated-character-substring)	47.1%	Medium	
1170	Compare Strings by Frequency of the Smallest Character (/problems/compare-strings-by-frequency-of-the-smallest-character)	58.1%	Easy	
859	Buddy Strings (/problems/buddy-strings)	27.8%	Easy	
800	Similar RGB Color (/problems/similar-rgb-color) 🔒	60.9%	Easy	
916	Word Subsets (/problems/word-subsets)	46.5%	Medium	
1023	Camelcase Matching (/problems/camelcase-matching)	55.4%	Medium	
848	Shifting Letters (/problems/shifting-letters)	43.0%	Medium	
1169	Invalid Transactions (/problems/invalid-transactions)	29.3%	Medium	
758	Bold Words in String (/problems/bold-words-in-string) 🔒	44.0%	Easy	
1138	Alphabet Board Path (/problems/alphabet-board-path)	45.3%	Medium	
536	Construct Binary Tree from String (/problems/construct-binary-tree-from-string) 🔒	46.8%	Medium	
1003	Check If Word Is Valid After Substitutions (/problems/check-if-word-is-valid-after-substitutions)	53.6%	Medium	
831	Masking Personal Information (/problems/masking-personal-information)	42.9%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
1119	Remove Vowels from a String (/problems/remove-vowels-from-a-string) 🔒	88.3%	Easy	
1189	Maximum Number of Balloons (/problems/maximum-number-of-balloons)	61.2%	Easy	
1177	Can Make Palindrome from Substring (/problems/can-make-palindrome-from-substring)	32.9%	Medium	
925	Long Pressed Name (/problems/long-pressed-name)	44.5%	Easy	
1268	Search Suggestions System (/problems/search-suggestions-system)	52.8%	Medium	
816	Ambiguous Coordinates (/problems/ambiguous-coordinates)	45.8%	Medium	
1062	Longest Repeating Substring (/problems/longest-repeating-substring) 🔒	53.3%	Medium	
1247	Minimum Swaps to Make Strings Equal (/problems/minimum-swaps-to-make-strings-equal)	57.8%	Medium	
1216	Valid Palindrome III (/problems/valid-palindrome-iii) 🔒	43.8%	Hard	
408	Valid Word Abbreviation (/problems/valid-word-abbreviation) 🔒	30.0%	Easy	
1234	Replace the Substring for Balanced String (/problems/replace-the-substring-for-balanced-string)	30.8%	Medium	
1165	Single-Row Keyboard (/problems/single-row-keyboard) 🔒	84.2%	Easy	

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1100	Find K-Length Substrings With No Repeated Characters (/problems/find-k-length-substrings-with-no-repeated-characters) 🔒	71.3%	Medium	
555	Split Concatenated Strings (/problems/split-concatenated-strings) 🔒	41.1%	Medium	
1233	Remove Sub-Folders from the Filesystem (/problems/remove-sub-folders-from-the-filesystem)	54.6%	Medium	
1065	Index Pairs of a String (/problems/index-pairs-of-a-string) 🔒	58.1%	Easy	
1297	Maximum Number of Occurrences of a Substring (/problems/maximum-number-of-occurrences-of-a-substring)	43.9%	Medium	
1271	Hexspeak (/problems/hexspeak) 🔒	52.0%	Easy	