





<a href="https://leetcode.com/problems/top-k-frequent-elements/">https://leetcode.com/problems/top-k-frequent-elements/</a> <a href="https://leetcode.com/problems/design-twitter/">https://leetcode.com/problems/design-twitter/</a>					
<b>BINARY SEARCH</b>					
<b>EASY</b>					
<a href="https://leetcode.com/problems/sort/">https://leetcode.com/problems/sort/</a> <a href="https://leetcode.com/problems/binary-search/">https://leetcode.com/problems/binary-search/</a> <a href="https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix/">https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix/</a> <a href="https://leetcode.com/problems/peak-index-in-a-mountain-array/">https://leetcode.com/problems/peak-index-in-a-mountain-array/</a>					
<b>MEDIUM</b>					
<a href="https://leetcode.com/problems/time-based-key-value-store/">https://leetcode.com/problems/time-based-key-value-store/</a> <a href="https://leetcode.com/problems/search-in-a-rotated-sorted-array/">https://leetcode.com/problems/search-in-a-rotated-sorted-array/</a> <a href="https://leetcode.com/problems/paw-n/">https://leetcode.com/problems/paw-n/</a> <a href="https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/">https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/</a> <a href="https://leetcode.com/problems/find-peak-element/">https://leetcode.com/problems/find-peak-element/</a> <a href="https://leetcode.com/problems/search-a-2d-matrix/">https://leetcode.com/problems/search-a-2d-matrix/</a> <a href="https://leetcode.com/problems/divide-two-integers/">https://leetcode.com/problems/divide-two-integers/</a> <a href="https://leetcode.com/problems/capacity-to-ship-packages-within-d-days/">https://leetcode.com/problems/capacity-to-ship-packages-within-d-days/</a> <a href="https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag/">https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag/</a>					
<b>HARD</b>					
<a href="https://leetcode.com/problems/median-of-two-sorted-arrays/">https://leetcode.com/problems/median-of-two-sorted-arrays/</a> <a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self/">https://leetcode.com/problems/count-of-smaller-numbers-after-self/</a> <a href="https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k/">https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k/</a> <a href="https://leetcode.com/problems/split-array-largest-sum/">https://leetcode.com/problems/split-array-largest-sum/</a> <a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k/">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k/</a>					
<b>BFS</b>					
<b>MEDIUM</b>					
<a href="https://leetcode.com/problems/number-of-islands/">https://leetcode.com/problems/number-of-islands/</a> <a href="https://leetcode.com/problems/rotting-oranges/">https://leetcode.com/problems/rotting-oranges/</a> <a href="https://leetcode.com/problems/snakes-and-ladders/">https://leetcode.com/problems/snakes-and-ladders/</a> <a href="https://leetcode.com/problems/is-graph-bipartite/">https://leetcode.com/problems/is-graph-bipartite/</a> <a href="https://leetcode.com/problems/minimum-jumps-to-reach-home/">https://leetcode.com/problems/minimum-jumps-to-reach-home/</a>					
<b>HARD</b>					
<a href="https://leetcode.com/problems/word-ladder/">https://leetcode.com/problems/word-ladder/</a> <a href="https://leetcode.com/problems/word-ladder-ii/">https://leetcode.com/problems/word-ladder-ii/</a> <a href="https://leetcode.com/problems/cut-off-trees-for-golf-event/">https://leetcode.com/problems/cut-off-trees-for-golf-event/</a> <a href="https://leetcode.com/problems/reachable-nodes-in-subdivided-graph/">https://leetcode.com/problems/reachable-nodes-in-subdivided-graph/</a>					
<b>TWO POINTER</b>					
<b>MEDIUM / HARD</b>					
<a href="https://leetcode.com/problems/partition-labels/">https://leetcode.com/problems/partition-labels/</a> <a href="https://leetcode.com/problems/sort-colors/">https://leetcode.com/problems/sort-colors/</a> <a href="https://leetcode.com/problems/longest-repeating-character-replacement/">https://leetcode.com/problems/longest-repeating-character-replacement/</a> <a href="https://leetcode.com/problems/maximum-number-of-visible-points/">https://leetcode.com/problems/maximum-number-of-visible-points/</a> <a href="https://leetcode.com/problems/subarrays-with-k-different-integers/">https://leetcode.com/problems/subarrays-with-k-different-integers/</a>					
<b>STACK</b>					
<b>EASY</b>					
<a href="https://leetcode.com/problems/min-stack/">https://leetcode.com/problems/min-stack/</a> <a href="https://leetcode.com/problems/next-greater-element-i/">https://leetcode.com/problems/next-greater-element-i/</a> <a href="https://leetcode.com/problems/backspace-string-compare/">https://leetcode.com/problems/backspace-string-compare/</a> <a href="https://leetcode.com/problems/implement-queue-using-stacks/">https://leetcode.com/problems/implement-queue-using-stacks/</a> <b>PRE , POST , INORDER TRAVERSALS OF BINARY TREE</b> <a href="https://leetcode.com/problems/implement-stack-using-queues/">https://leetcode.com/problems/implement-stack-using-queues/</a>	<a href="https://www.youtube.com/watch?v=TunTV2-grIM">https://www.youtube.com/watch?v=TunTV2-grIM</a>				
<b>MEDIUM</b>					
<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii/">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii/</a> <a href="https://leetcode.com/problems/daily-temperatures/">https://leetcode.com/problems/daily-temperatures/</a> <a href="https://leetcode.com/problems/flatten-nested-list-iterator/">https://leetcode.com/problems/flatten-nested-list-iterator/</a> <a href="https://leetcode.com/problems/online-stock-span/">https://leetcode.com/problems/online-stock-span/</a> <a href="https://leetcode.com/problems/minimum-cost-tree-from-leaf-values/">https://leetcode.com/problems/minimum-cost-tree-from-leaf-values/</a> <a href="https://leetcode.com/problems/sum-of-subarray-minimums/">https://leetcode.com/problems/sum-of-subarray-minimums/</a> <a href="https://leetcode.com/problems/evaluate-reverse-polish-notation/">https://leetcode.com/problems/evaluate-reverse-polish-notation/</a>	<a href="https://www.youtube.com/watch?v=9-TXIVEXX2w">https://www.youtube.com/watch?v=9-TXIVEXX2w</a>				
<b>DESIGN</b>					
<b>MEDIUM / HARD</b>					
<a href="https://leetcode.com/problems/in-u-cache/">https://leetcode.com/problems/in-u-cache/</a> <a href="https://leetcode.com/problems/find-median-from-data-stream/">https://leetcode.com/problems/find-median-from-data-stream/</a> <a href="https://leetcode.com/problems/design-underground-system/">https://leetcode.com/problems/design-underground-system/</a> <a href="https://leetcode.com/problems/lfu-cache/">https://leetcode.com/problems/lfu-cache/</a> <a href="https://leetcode.com/problems/tweet-counts-per-frequency/">https://leetcode.com/problems/tweet-counts-per-frequency/</a> <a href="https://leetcode.com/problems/all-ones-data-structure/">https://leetcode.com/problems/all-ones-data-structure/</a> <a href="https://leetcode.com/problems/design-browser-history/">https://leetcode.com/problems/design-browser-history/</a>					
<b>GRAPH</b>					
<b>EASY</b>					
<a href="https://leetcode.com/problems/employee-importance/">https://leetcode.com/problems/employee-importance/</a> <a href="https://leetcode.com/problems/find-the-town-judge/">https://leetcode.com/problems/find-the-town-judge/</a>					
<b>MEDIUM</b>					
<a href="https://leetcode.com/problems/evaluate-division/">https://leetcode.com/problems/evaluate-division/</a> <a href="https://leetcode.com/problems/accounts-merge/">https://leetcode.com/problems/accounts-merge/</a> <a href="https://leetcode.com/problems/network-delay-time/">https://leetcode.com/problems/network-delay-time/</a> <a href="https://leetcode.com/problems/find-eventual-safe-states/">https://leetcode.com/problems/find-eventual-safe-states/</a> <a href="https://leetcode.com/problems/keys-and-rooms/">https://leetcode.com/problems/keys-and-rooms/</a> <a href="https://leetcode.com/problems/possible-bipartition/">https://leetcode.com/problems/possible-bipartition/</a> <a href="https://leetcode.com/problems/most-stones-removed-with-same-row-or-column/">https://leetcode.com/problems/most-stones-removed-with-same-row-or-column/</a> <a href="https://leetcode.com/problems/regions-cut-by-slashes/">https://leetcode.com/problems/regions-cut-by-slashes/</a> <a href="https://leetcode.com/problems/satisfiability-of-equality-equations/">https://leetcode.com/problems/satisfiability-of-equality-equations/</a> <a href="https://leetcode.com/problems/is-far-from-land-possible/">https://leetcode.com/problems/is-far-from-land-possible/</a> <a href="https://leetcode.com/problems/number-of-closed-islands/">https://leetcode.com/problems/number-of-closed-islands/</a> <a href="https://leetcode.com/problems/number-of-operations-to-make-network-connected/">https://leetcode.com/problems/number-of-operations-to-make-network-connected/</a> <a href="https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighbors-at-a-threshold-distance/">https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighbors-at-a-threshold-distance/</a> <a href="https://leetcode.com/problems/time-needed-to-inform-all-employees/">https://leetcode.com/problems/time-needed-to-inform-all-employees/</a>					
<b>BIT MANIPULATION</b>					
<a href="https://leetcode.com/problems/sum-of-two-integers/discuss/84278/A-summary%3A-how-to-use-bit-manipulation-to-solve-problems-easily-and-efficiently">https://leetcode.com/problems/sum-of-two-integers/discuss/84278/A-summary%3A-how-to-use-bit-manipulation-to-solve-problems-easily-and-efficiently</a>					
<b>LINKED LIST</b>					
<b>1- Uses of Linked List ( Real Life )</b> <b>2- Representation of Linked List</b> <b>3- <a href="https://leetcode.com/problems/delete-node-in-a-linked-list/">https://leetcode.com/problems/delete-node-in-a-linked-list/</a></b> <b>4- Arrays vs Linked List</b> <b>5- <a href="https://leetcode.com/problems/middle-of-the-linked-list/">https://leetcode.com/problems/middle-of-the-linked-list/</a></b> <b>6- <a href="https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer/">https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer/</a></b> <b>7- Doubly Linked List and STLs</b> <b>8- <a href="https://leetcode.com/problems/design-hashmap/">https://leetcode.com/problems/design-hashmap/</a></b> <b>9- <a href="https://leetcode.com/problems/design-hashmap/">https://leetcode.com/problems/design-hashmap/</a></b> <b>10- <a href="https://leetcode.com/problems/reverse-linked-list/">https://leetcode.com/problems/reverse-linked-list/</a></b> <b>11- Reverse Nodes in k-Group [ <a href="https://leetcode.com/problems/reverse-nodes-in-k-group/">https://leetcode.com/problems/reverse-nodes-in-k-group/</a> ]</b> <b>12- Reverse Nodes in k-Group (NO EXTRA SPACE)</b> <b>13- <a href="https://leetcode.com/problems/merge-two-sorted-lists/">https://leetcode.com/problems/merge-two-sorted-lists/</a></b> <b>14- <a href="https://leetcode.com/problems/merge-k-sorted-lists/">https://leetcode.com/problems/merge-k-sorted-lists/</a></b> <b>15- <a href="https://leetcode.com/problems/remove-duplicates-from-sorted-list/">https://leetcode.com/problems/remove-duplicates-from-sorted-list/</a></b> <b>16- <a href="https://leetcode.com/problems/linked-list-cycle/">https://leetcode.com/problems/linked-list-cycle/</a></b> <b>17- <a href="https://leetcode.com/problems/linked-list-cycle-ii/">https://leetcode.com/problems/linked-list-cycle-ii/</a></b> <b>18- <a href="https://leetcode.com/problems/intersection-of-two-linked-lists/">https://leetcode.com/problems/intersection-of-two-linked-lists/</a></b> <b>19- <a href="https://leetcode.com/problems/palindrome-linked-list/">https://leetcode.com/problems/palindrome-linked-list/</a></b> <b>20- <a href="https://leetcode.com/problems/remove-linked-list-elements/">https://leetcode.com/problems/remove-linked-list-elements/</a></b> <b>21- <a href="https://leetcode.com/problems/design-browser-history/">https://leetcode.com/problems/design-browser-history/</a></b> <b>22- <a href="https://leetcode.com/problems/inu-cache/">https://leetcode.com/problems/inu-cache/</a></b> <b>23- Copy List with Random Pointer ( with extra space ) [ <a href="https://leetcode.com/problems/copy-list-with-random-pointer/">https://leetcode.com/problems/copy-list-with-random-pointer/</a> ]</b> <b>24- Copy List with Random Pointer ( NO extra space )</b>	<a href="https://youtu.be/fxuVD1e66QA">https://youtu.be/fxuVD1e66QA</a> <a href="https://youtu.be/Xvo7V2qdNA">https://youtu.be/Xvo7V2qdNA</a> <a href="https://youtu.be/m6UgGNRYPg">https://youtu.be/m6UgGNRYPg</a> <a href="https://youtu.be/KMc-B061ne8">https://youtu.be/KMc-B061ne8</a> <a href="https://youtu.be/SrSGGJZnbq">https://youtu.be/SrSGGJZnbq</a> <a href="https://youtu.be/P3uUW7vsnIE">https://youtu.be/P3uUW7vsnIE</a> <a href="https://youtu.be/3cTm0AR6_Ds4">https://youtu.be/3cTm0AR6_Ds4</a> <a href="https://youtu.be/ydX0L3rc0M">https://youtu.be/ydX0L3rc0M</a> <a href="https://youtu.be/yV6GzCjCHs">https://youtu.be/yV6GzCjCHs</a> <a href="https://youtu.be/MaRa740mQY">https://youtu.be/MaRa740mQY</a> <a href="https://youtu.be/TeDclJ00Kk4">https://youtu.be/TeDclJ00Kk4</a> <a href="https://youtu.be/d3b5JFnQoKTI">https://youtu.be/d3b5JFnQoKTI</a> <a href="https://youtu.be/QQPpAsd4lY">https://youtu.be/QQPpAsd4lY</a> <a href="https://youtu.be/RVJ3vs8qx10">https://youtu.be/RVJ3vs8qx10</a> <a href="https://youtu.be/_Dc1qY2WpQ">https://youtu.be/_Dc1qY2WpQ</a> <a href="https://youtu.be/6cUjEN3fP3">https://youtu.be/6cUjEN3fP3</a> <a href="https://youtu.be/hQ10MT3Cq">https://youtu.be/hQ10MT3Cq</a> <a href="https://youtu.be/DGEyY5dVc">https://youtu.be/DGEyY5dVc</a> <a href="https://youtu.be/XYy2Lc_RKDM">https://youtu.be/XYy2Lc_RKDM</a> <a href="https://youtu.be/UrRoR7ycMBU">https://youtu.be/UrRoR7ycMBU</a> <a href="https://youtu.be/SPDPHvMsM9A">https://youtu.be/SPDPHvMsM9A</a> <a href="https://youtu.be/n36SSilMnIk">https://youtu.be/n36SSilMnIk</a> <a href="https://youtu.be/cFmFeyTYU/">https://youtu.be/cFmFeyTYU/</a> <a href="https://youtu.be/bJpBedaNKQ">https://youtu.be/bJpBedaNKQ</a>				
<b>HEAP</b>					
<b>MEDIUM</b>					
<a href="https://leetcode.com/problems/k-closest-points-to-origin/">https://leetcode.com/problems/k-closest-points-to-origin/</a> <a href="https://leetcode.com/problems/kth-largest-element-in-an-array/">https://leetcode.com/problems/kth-largest-element-in-an-array/</a> <a href="https://leetcode.com/problems/reorganize-string/">https://leetcode.com/problems/reorganize-string/</a> <a href="https://leetcode.com/problems/furthest-building-you-can-reach/">https://leetcode.com/problems/furthest-building-you-can-reach/</a> <a href="https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix/">https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix/</a> <a href="https://leetcode.com/problems/cheapest-flights-within-k-stops/">https://leetcode.com/problems/cheapest-flights-within-k-stops/</a>					

<a href="https://leetcode.com/problems/find-the-most-competitive-subsequence/">https://leetcode.com/problems/find-the-most-competitive-subsequence/</a>							
<a href="https://leetcode.com/problems/ugly-number-ii/">https://leetcode.com/problems/ugly-number-ii/</a>							
<b>HARD</b>							
<a href="https://leetcode.com/problems/merge-k-sorted-lists/">https://leetcode.com/problems/merge-k-sorted-lists/</a>							
<a href="https://leetcode.com/problems/sliding-window-maximum/">https://leetcode.com/problems/sliding-window-maximum/</a>							
<a href="https://leetcode.com/problems/the-skyline-problem/">https://leetcode.com/problems/the-skyline-problem/</a>							
<a href="https://leetcode.com/problems/trapping-rain-water-ii/">https://leetcode.com/problems/trapping-rain-water-ii/</a>							
<a href="https://leetcode.com/problems/minimum-number-of-refueling-stops/">https://leetcode.com/problems/minimum-number-of-refueling-stops/</a>							
<a href="https://leetcode.com/problems/swim-in-rising-water/">https://leetcode.com/problems/swim-in-rising-water/</a>							
<a href="https://leetcode.com/problems/shortest-path-to-get-all-keys/">https://leetcode.com/problems/shortest-path-to-get-all-keys/</a>							
<a href="https://leetcode.com/problems/minimum-cost-to-hire-k-workers/">https://leetcode.com/problems/minimum-cost-to-hire-k-workers/</a>							
<a href="https://leetcode.com/problems/k-th-smallest-prime-fraction/">https://leetcode.com/problems/k-th-smallest-prime-fraction/</a>							
<b>SLIDING WINDOW</b>							
<b>MEDIUM/HARD</b>							
<a href="https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-characters/">https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-characters/</a>							
<a href="https://leetcode.com/problems/max-consecutive-ones-ii/">https://leetcode.com/problems/max-consecutive-ones-ii/</a>							
<a href="https://leetcode.com/problems/grumpy-bookstore-owner/">https://leetcode.com/problems/grumpy-bookstore-owner/</a>							
<a href="https://leetcode.com/problems/sliding-window-median/">https://leetcode.com/problems/sliding-window-median/</a>							
<b>TRIE</b>							
<a href="https://leetcode.com/explore/learn/card/trie/">https://leetcode.com/explore/learn/card/trie/</a>							
<b>SEGMENT TREE</b>							
<a href="https://leetcode.com/articles/a-recursive-approach-to-segment-trees-range-sum-queries-lazy-propagation/">https://leetcode.com/articles/a-recursive-approach-to-segment-trees-range-sum-queries-lazy-propagation/</a>							