■ Depth-First Search

Problems

Discuss

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	#	Title	Acceptance	Difficulty	Frequency i
~	94	Binary Tree Inorder Traversal (/problems/binary-tree-inorder-traversal)	72.9%	Easy	
~	98	Validate Binary Search Tree (/problems/validate-binary-search-tree)	31.7%	Medium	
	99	Recover Binary Search Tree (/problems/recover-binary-search-tree)	50.2%	Medium	
~	100	Same Tree (/problems/same-tree)	56.3%	Easy	
~	101	Symmetric Tree (/problems/symmetric-tree)	52.8%	Easy	
~	104	Maximum Depth of Binary Tree (/problems/maximum-depth-of-binary-tree)	73.0%	Easy	
~	110	Balanced Binary Tree (/problems/balanced-binary-tree)	48.1%	Easy	
~	111	Minimum Depth of Binary Tree (/problems/minimum-depth-of-binary-tree)	43.5%	Easy	
/	112	Path Sum (/problems/path-sum)	47.5%	Easy	
~	113	Path Sum II (/problems/path-sum-ii)	56.5%	Medium	
	114	Flatten Binary Tree to Linked List (/problems/flatten-binary-tree-to-linked-list)	61.0%	Medium	
	116	Populating Next Right Pointers in Each Node (/problems/populating-next-right-pointers-in-each-node)	59.3%	Medium	
	117	Populating Next Right Pointers in Each Node II (/problems/populating-next-right-pointers-in-each-node-ii)	49.6%	Medium	
•	124	Binary Tree Maximum Path Sum (/problems/binary-tree-maximum-path-sum)	38.4%	Hard	
/	129	Sum Root to Leaf Numbers (/problems/sum-root-to-leaf-numbers)	58.6%	Medium	
•	130	Surrounded Regions (/problems/surrounded-regions)	35.8%	Medium	
	133	Clone Graph (/problems/clone-graph)	50.5%	Medium	
/	144	Binary Tree Preorder Traversal (/problems/binary-tree-preorder-traversal)	64.5%	Easy	
/	145	Binary Tree Postorder Traversal (/problems/binary-tree-postorder-traversal)	66.4%	Easy	
	156	Binary Tree Upside Down (/problems/binary-tree-upside-down)	61.5%	Medium	
,	199	Binary Tree Right Side View (/problems/binary-tree-right-side-view)	61.1%	Medium	
/	200	Number of Islands (/problems/number-of-islands)	56.1%	Medium	
	207	Course Schedule (/problems/course-schedule)	45.3%	Medium	
	210	Course Schedule II (/problems/course-schedule-ii)	47.9%	Medium	
	211	Design Add and Search Words Data Structure (/problems/design-add-and-search-words-data-structure)	43.3%	Medium	
/	222	Count Complete Tree Nodes (/problems/count-complete-tree-nodes)	57.3%	Medium	
/	226	Invert Binary Tree (/problems/invert-binary-tree)	73.1%	Easy	
/	230	Kth Smallest Element in a BST (/problems/kth-smallest-element-in-a-bst)	69.2%	Medium	
/	235	Lowest Common Ancestor of a Binary Search Tree (/problems/lowest-common-ancestor-of-a-binary-search-tree)	60.1%	Medium	
,	236	Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)	57.9%	Medium	

	#	Title	Acceptance	Difficulty	Frequency
	250	Count Univalue Subtrees (/problems/count-univalue-subtrees)	55.2%	Medium	
~	257	Binary Tree Paths (/problems/binary-tree-paths)	60.4%	Easy	
	261	Graph Valid Tree (/problems/graph-valid-tree)	46.8%	Medium	
	269	Alien Dictionary (/problems/alien-dictionary)	35.2%	Hard	
	270	Closest Binary Search Tree Value (/problems/closest-binary-search-tree-value)	54.5%	Easy	
	272	Closest Binary Search Tree Value II (/problems/closest-binary-search-tree-value-ii)	58.2%	Hard	
	285	Inorder Successor in BST (/problems/inorder-successor-in-bst)	48.2%	Medium	
~	297	Serialize and Deserialize Binary Tree (/problems/serialize-and-deserialize-binary-tree)	54.9%	Hard	
	298	Binary Tree Longest Consecutive Sequence (/problems/binary-tree-longest-consecutive-sequence)	52.5%	Medium	
	302	Smallest Rectangle Enclosing Black Pixels (/problems/smallest-rectangle-enclosing-black-pixels)	58.2%	Hard	
	310	Minimum Height Trees (/problems/minimum-height-trees)	38.5%	Medium	
	314	Binary Tree Vertical Order Traversal (/problems/binary-tree-vertical-order-traversal)	52.0%	Medium	
	323	Number of Connected Components in an Undirected Graph (/problems/number-of-connected-components-in-an-undirected-graph)	62.0%	Medium	
	329	Longest Increasing Path in a Matrix (/problems/longest-increasing-path-in-a-matrix)	52.1%	Hard	
	332	Reconstruct Itinerary (/problems/reconstruct-itinerary)	40.9%	Hard	
	333	Largest BST Subtree (/problems/largest-bst-subtree)	42.3%	Medium	
	337	House Robber III (/problems/house-robber-iii)	53.8%	Medium	
	339	Nested List Weight Sum (/problems/nested-list-weight-sum) ■	82.0%	Medium	
	341	Flatten Nested List Iterator (/problems/flatten-nested-list-iterator)	61.5%	Medium	
	364	Nested List Weight Sum II (/problems/nested-list-weight-sum-ii)	67.3%	Medium	
	365	Water and Jug Problem (/problems/water-and-jug-problem)	36.5%	Medium	
	366	Find Leaves of Binary Tree (/problems/find-leaves-of-binary-tree)	80.1%	Medium	
	385	Mini Parser (/problems/mini-parser)	36.4%	Medium	
	386	Lexicographical Numbers (/problems/lexicographical-numbers)	60.4%	Medium	
	388	Longest Absolute File Path (/problems/longest-absolute-file-path)	46.5%	Medium	
	399	Evaluate Division (/problems/evaluate-division)	59.5%	Medium	
	404	Sum of Left Leaves (/problems/sum-of-left-leaves)	56.1%	Easy	
	417	Pacific Atlantic Water Flow (/problems/pacific-atlantic-water-flow)	53.9%	Medium	
	419	Battleships in a Board (/problems/battleships-in-a-board)	74.6%	Medium	
	437	Path Sum III (/problems/path-sum-iii)	48.8%	Medium	
	449	Serialize and Deserialize BST (/problems/serialize-and-deserialize-bst)	56.7%	Medium	
	463	Island Perimeter (/problems/island-perimeter)	69.4%	Easy	
	472	Concatenated Words (/problems/concatenated-words)	45.4%	Hard	
	490	The Maze (/problems/the-maze)	55.4%	Medium	
	499	The Maze III (/problems/the-maze-iii)	46.9%	Hard	
	501	Find Mode in Binary Search Tree (/problems/find-mode-in-binary-search-tree)	48.5%	Easy	
	505	The Maze II (/problems/the-maze-ii)	52.4%	Medium	
	508	Most Frequent Subtree Sum (/problems/most-frequent-subtree-sum)	64.2%	Medium	
	1059	All Paths from Source Lead to Destination (/problems/all-paths-from-source-lead-to-destination)	40.5%	(Medium)	

Title Acceptance Difficulty Preques
Freedom Trail (/problems/freedom-trail) Find Largest Value in Each Tree Row (/problems/find-largest-value-in-each-tree-row) Find Largest Value in Each Tree Row (/problems/find-largest-value-in-each-tree-row) Minimum Absolute Difference in BST (/problems/minimum-absolute-difference-in-bst) Minimum Absolute Difference in BST (/problems/minimum-absolute-difference-in-bst) Construct Binary Tree from String (/problems/construct-binary-tree-from-string) Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree) Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree) Medium Medium Modium Number of Binary Tree (/problems/diameter-of-binary-tree) Binary Tree (/problems/binary-tree) Binary Tree (/problems/boundary-of-binary-tree) Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) Array Nesting (/problems/binary-tree-tilt) Sobort Array Nesting (/problems/sarray-nesting) Find Largest Value in Each Tree (/problems/subtree-of-another-tree) Medium Find Largest Value in Each Tree (/problems/subtree-of-another-tree) Sobort Another Tree (/problems/subtree-of-another-tree) Sobort Value in Each Tree (/problems/subtree-of-another-tree) Medium Find Largest Value in Each Tree (/problems/construct-string-from-binary-tree) Sobort Value in Each Tree (/problems/subtree-of-another-tree) Abd One Row to Tree (/problems/add-one-row-to-tree) Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 71.6% Easy
Find Largest Value in Each Tree Row (/problems/find-largest-value-in-each-tree-row) 64.6% Medium 529 Minesweeper (/problems/minesweeper) 65.5% Medium 530 Minimum Absolute Difference in BST (/problems/minimum-absolute-difference-in-bst) 531 Construct Binary Tree from String (/problems/construct-binary-tree-from-string) 532 Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree) 533 Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree) 544 Diameter of Binary Tree (/problems/diameter-of-binary-tree) 55.9% Easy 545 Boundary of Binary Tree (/problems/boundary-of-binary-tree) 64.2% Medium 547 Number of Provinces (/problems/number-of-provinces) 65.2% Medium 548 Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) 65.3% Medium 65.3% Medium 65.3% Medium 65.3% Medium 65.5% Medium 65.5% Medium 66.4% Medium 66.6 Construct String from Binary Tree (/problems/construct-string-from-binary-tree) 67.3% Medium 67.3% Medium 68.4% One Row to Tree (/problems/add-one-row-to-tree) 68.5% Add One Row to Tree (/problems/add-one-row-to-tree) 68.5% Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 68.5% Medium 68.4% Medium 68.4% Medium
529 Minesweeper (/problems/minesweeper) 530 Minimum Absolute Difference in BST (/problems/minimum-absolute-difference-in-bst) 531 Construct Binary Tree from String (/problems/construct-binary-tree-from-string) 532 Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree) 533 Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree) 534 Diameter of Binary Tree (/problems/diameter-of-binary-tree) 545 Boundary of Binary Tree (/problems/boundary-of-binary-tree) 546 Boundary of Binary Tree (/problems/houndary-of-binary-tree) 547 Number of Provinces (/problems/number-of-provinces) 548 Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) 549 Binary Tree Tilt (/problems/binary-tree-litt) 550 Array Nesting (/problems/sarray-nesting) 561 Array Nesting (/problems/sarray-nesting) 562 Subtree of Another Tree (/problems/subtree-of-another-tree) 563 Kill Process (/problems/kill-process) 664 Medium 665 Construct String from Binary Tree (/problems/construct-string-from-binary-tree) 666 Construct String from Binary Tree (/problems/construct-string-from-binary-tree) 667 Add One Row to Tree (/problems/add-one-row-to-tree) 668 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 71.6% Easy
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538 Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree) 538 Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree) 549 Diameter of Binary Tree (/problems/diameter-of-binary-tree) 540 Boundary of Binary Tree (/problems/boundary-of-binary-tree) 541 Add One Row to Tree (/problems/mumber-of-provinces) 542 Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) 543 Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) 549 Binary Tree II (/problems/array-nesting) 550 Array Nesting (/problems/array-nesting) 561 Array Nesting (/problems/subtree-of-another-tree) 562 Kill Process (/problems/kill-process) 683 Medium 684 Medium 685 Construct String from Binary Tree (/problems/construct-string-from-binary-tree) 685 Easy 687 Medium 686 Add One Row to Tree (/problems/merge-two-binary-tree) 687 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 688 Medium 788 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree)
✓ 543 Diameter of Binary Tree (/problems/diameter-of-binary-tree) 55.9% Easy 545 Boundary of Binary Tree (/problems/boundary-of-binary-tree) 44.2% Medium 547 Number of Provinces (/problems/number-of-provinces) 63.2% Medium 549 Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) 49.5% Medium 563 Binary Tree Tilt (/problems/binary-tree-tilt) 59.3% Easy 565 Array Nesting (/problems/array-nesting) 56.5% Medium ✓ 572 Subtree of Another Tree (/problems/subtree-of-another-tree) 45.9% Easy 582 Kill Process (/problems/kill-process) 68.4% Medium ✓ 606 Construct String from Binary Tree (/problems/construct-string-from-binary-tree) 63.5% Easy 617 Merge Two Binary Trees (/problems/merge-two-binary-trees) 78.5% Easy 623 Add One Row to Tree (/problems/add-one-row-to-tree) 59.4% Medium ✓ 637 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 71.6% Easy
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Number of Provinces (/problems/number-of-provinces) 547 Number of Provinces (/problems/number-of-provinces) 548 Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) 549 Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) 540 Medium 551 Array Nesting (/problems/array-nesting) 552 Subtree of Another Tree (/problems/subtree-of-another-tree) 553 Subtree of Another Tree (/problems/subtree-of-another-tree) 554 Kill Process (/problems/kill-process) 655 Array Nesting (/problems/subtree-of-another-tree) 566 Construct String from Binary Tree (/problems/construct-string-from-binary-tree) 657 Merge Two Binary Trees (/problems/merge-two-binary-trees) 658 Easy 659 Medium 669 Add One Row to Tree (/problems/add-one-row-to-tree) 670 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 671 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 671 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree)
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Binary Tree Tilt (/problems/binary-tree-tilt) 59.3% Easy 565 Array Nesting (/problems/array-nesting) 56.5% Medium 572 Subtree of Another Tree (/problems/subtree-of-another-tree) 582 Kill Process (/problems/kill-process)
565 Array Nesting (/problems/array-nesting) ✓ 572 Subtree of Another Tree (/problems/subtree-of-another-tree) 582 Kill Process (/problems/kill-process) ✓ 606 Construct String from Binary Tree (/problems/construct-string-from-binary-tree) 617 Merge Two Binary Trees (/problems/merge-two-binary-trees) 623 Add One Row to Tree (/problems/add-one-row-to-tree) ✓ 637 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 71.6% Easy Medium ✓ 637 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree)
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623 Add One Row to Tree (/problems/add-one-row-to-tree) 59.4% Medium ✓ 637 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 71.6% Easy
✓ 637 Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree) 71.6% Easy
652 Find Duplicate Subtrees (/problems/find-duplicate-subtrees) 56.4% Medium
653 Two Sum IV - Input is a BST (/problems/two-sum-iv-input-is-a-bst) 60.9% (Easy)
655 Print Binary Tree (/problems/print-binary-tree) 61.3% (Medium)
✓ 662 Maximum Width of Binary Tree (/problems/maximum-width-of-binary-tree) 40.6% (Medium)
663 Equal Tree Partition (/problems/equal-tree-partition) 41.4% (Medium)
666 Path Sum IV (/problems/path-sum-iv) (Medium)
669 Trim a Binary Search Tree (/problems/trim-a-binary-search-tree) 66.3% (Medium)
✓ 671 Second Minimum Node In a Binary Tree (/problems/second-minimum-node-in-a-binary-tree) 44.0% (Easy)
672 Bulb Switcher II (/problems/bulb-switcher-ii) 50.9% (Medium)
684 Redundant Connection (/problems/redundant-connection) 62.0% (Medium)
685 Redundant Connection II (/problems/redundant-connection-ii) 34.1% (Hard)
687 Longest Univalue Path (/problems/longest-univalue-path) 40.1% (Medium)
690 Employee Importance (/problems/employee-importance) 65.1% (Medium)
694 Number of Distinct Islands (/problems/number-of-distinct-islands) 60.6% (Medium)
✓ 695 Max Area of Island (/problems/max-area-of-island) 71.6% (Medium)
711 Number of Distinct Islands II (/problems/number-of-distinct-islands-ii) 🔒 51.8% (Hard)
721 Accounts Merge (/problems/accounts-merge) 56.3% (Medium)
733 Flood Fill (/problems/flood-fill) 60.3% Easy
737 Sentence Similarity II (/problems/sentence-similarity-ii) 48.7% Medium
742 Closest Leaf in a Binary Tree (/problems/closest-leaf-in-a-binary-tree) 45.8% Medium

	#	Title	Acceptance	Difficulty	Frequency 🔒
	743	Network Delay Time (/problems/network-delay-time)	51.4%	Medium	
	749	Contain Virus (/problems/contain-virus)	50.8%	Hard	
	753	Cracking the Safe (/problems/cracking-the-safe)	55.4%	Hard	
	756	Pyramid Transition Matrix (/problems/pyramid-transition-matrix)	53.4%	Medium	
	426	Convert Binary Search Tree to Sorted Doubly Linked List (/problems/convert-binary-search-tree-to-sorted-doubly-linked-list) $\ \ \ \ \ \ \ \ \ \ \ \ \ $	64.6%	Medium	
	428	Serialize and Deserialize N-ary Tree (/problems/serialize-and-deserialize-n-ary-tree)	65.3%	Hard	
	430	Flatten a Multilevel Doubly Linked List (/problems/flatten-a-multilevel-doubly-linked-list)	59.4%	Medium	
	765	Couples Holding Hands (/problems/couples-holding-hands)	56.9%	Hard	
	431	Encode N-ary Tree to Binary Tree (/problems/encode-n-ary-tree-to-binary-tree)	78.6%	Hard	
~	559	Maximum Depth of N-ary Tree (/problems/maximum-depth-of-n-ary-tree)	71.6%	Easy	
~	589	N-ary Tree Preorder Traversal (/problems/n-ary-tree-preorder-traversal)	76.3%	Easy	
~	590	N-ary Tree Postorder Traversal (/problems/n-ary-tree-postorder-traversal)	77.1%	Easy	
	778	Swim in Rising Water (/problems/swim-in-rising-water)	59.6%	Hard	
	783	Minimum Distance Between BST Nodes (/problems/minimum-distance-between-bst-nodes)	56.8%	Easy	
	785	Is Graph Bipartite? (/problems/is-graph-bipartite)	52.6%	Medium	
	787	Cheapest Flights Within K Stops (/problems/cheapest-flights-within-k-stops)	35.8%	Medium	
	797	All Paths From Source to Target (/problems/all-paths-from-source-to-target)	81.4%	Medium	
	802	Find Eventual Safe States (/problems/find-eventual-safe-states)	54.8%	Medium	
	814	Binary Tree Pruning (/problems/binary-tree-pruning)	72.6%	Medium	
	827	Making A Large Island (/problems/making-a-large-island)	44.7%	Hard	
	834	Sum of Distances in Tree (/problems/sum-of-distances-in-tree)	54.1%	Hard	
	839	Similar String Groups (/problems/similar-string-groups)	47.5%	Hard	
	841	Keys and Rooms (/problems/keys-and-rooms)	70.1%	Medium	
	851	Loud and Rich (/problems/loud-and-rich)	58.1%	Medium	
~	863	All Nodes Distance K in Binary Tree (/problems/all-nodes-distance-k-in-binary-tree)	62.1%	Medium	
~	865	Smallest Subtree with all the Deepest Nodes (/problems/smallest-subtree-with-all-the-deepest-nodes)	68.5%	Medium	
	872	Leaf-Similar Trees (/problems/leaf-similar-trees)	65.2%	Easy	
	886	Possible Bipartition (/problems/possible-bipartition)	48.4%	Medium	
	897	Increasing Order Search Tree (/problems/increasing-order-search-tree)	78.4%	Easy	
	924	Minimize Malware Spread (/problems/minimize-malware-spread)	42.1%	Hard	
	928	Minimize Malware Spread II (/problems/minimize-malware-spread-ii)	42.6%	Hard	
	934	Shortest Bridge (/problems/shortest-bridge)	53.9%	Medium	
	938	Range Sum of BST (/problems/range-sum-of-bst)	85.3%	Easy	
	947	${\it Most Stones Removed with Same Row or Column \mbox{\it (/problems/most-stones-removed-with-same-row-or-column)}}$	57.0%	Medium	
	951	Flip Equivalent Binary Trees (/problems/flip-equivalent-binary-trees)	66.8%	Medium	
	959	Regions Cut By Slashes (/problems/regions-cut-by-slashes)	69.0%	Medium	
	965	Univalued Binary Tree (/problems/univalued-binary-tree)	69.3%	Easy	
	968	Binary Tree Cameras (/problems/binary-tree-cameras)	46.8%	Hard	

	#	Title	Acceptance	Difficulty	Frequency
	971	Flip Binary Tree To Match Preorder Traversal (/problems/flip-binary-tree-to-match-preorder-traversal)	49.9%	Medium	
	979	Distribute Coins in Binary Tree (/problems/distribute-coins-in-binary-tree)	72.0%	Medium	
~	987	Vertical Order Traversal of a Binary Tree (/problems/vertical-order-traversal-of-a-binary-tree)	44.6%	Hard	
	988	Smallest String Starting From Leaf (/problems/smallest-string-starting-from-leaf)	49.6%	Medium	
	993	Cousins in Binary Tree (/problems/cousins-in-binary-tree)	54.1%	Easy	
	1020	Number of Enclaves (/problems/number-of-enclaves)	64.7%	Medium	
	1022	Sum of Root To Leaf Binary Numbers (/problems/sum-of-root-to-leaf-binary-numbers)	73.8%	Easy	
	1120	Maximum Average Subtree (/problems/maximum-average-subtree)	65.5%	Medium	
	1026	Maximum Difference Between Node and Ancestor (/problems/maximum-difference-between-node-and-ancestor)	73.4%	Medium	
	1028	Recover a Tree From Preorder Traversal (/problems/recover-a-tree-from-preorder-traversal)	72.8%	Hard	
	1102	Path With Maximum Minimum Value (/problems/path-with-maximum-minimum-value)	53.3%	Medium	
	1034	Coloring A Border (/problems/coloring-a-border)	48.9%	Medium	
	1036	Escape a Large Maze (/problems/escape-a-large-maze)	34.2%	Hard	
	1038	Binary Search Tree to Greater Sum Tree (/problems/binary-search-tree-to-greater-sum-tree)	85.3%	Medium	
/	1161	Maximum Level Sum of a Binary Tree (/problems/maximum-level-sum-of-a-binary-tree)	66.2%	Medium	
	1042	Flower Planting With No Adjacent (/problems/flower-planting-with-no-adjacent)	50.4%	Medium	
	1214	Two Sum BSTs (/problems/two-sum-bsts)	66.2%	Medium	
	1080	Insufficient Nodes in Root to Leaf Paths (/problems/insufficient-nodes-in-root-to-leaf-paths)	52.8%	Medium	
	1245	Tree Diameter (/problems/tree-diameter)	61.7%	Medium	
	1257	Smallest Common Region (/problems/smallest-common-region)	64.1%	Medium	
	1273	Delete Tree Nodes (/problems/delete-tree-nodes)	61.2%	Medium	
	1110	Delete Nodes And Return Forest (/problems/delete-nodes-and-return-forest)	69.4%	Medium	
~	1123	Lowest Common Ancestor of Deepest Leaves (/problems/lowest-common-ancestor-of-deepest-leaves)	70.6%	Medium	
	1315	Sum of Nodes with Even-Valued Grandparent (/problems/sum-of-nodes-with-even-valued-grandparent)	85.6%	Medium	
	1145	Binary Tree Coloring Game (/problems/binary-tree-coloring-game)	51.4%	Medium	
~	1302	Deepest Leaves Sum (/problems/deepest-leaves-sum)	87.0%	Medium	
	1236	Web Crawler (/problems/web-crawler)	66.3%	Medium	
	1361	Validate Binary Tree Nodes (/problems/validate-binary-tree-nodes)	40.4%	Medium	
	1382	Balance a Binary Search Tree (/problems/balance-a-binary-search-tree)	80.7%	Medium	
	1483	Kth Ancestor of a Tree Node (/problems/kth-ancestor-of-a-tree-node)	33.8%	Hard	
	1192	Critical Connections in a Network (/problems/critical-connections-in-a-network)	54.5%	Hard	
	1202	Smallest String With Swaps (/problems/smallest-string-with-swaps)	57.5%	Medium	
	1203	Sort Items by Groups Respecting Dependencies (/problems/sort-items-by-groups-respecting-dependencies)	50.6%	Hard	
	1706	Where Will the Ball Fall (/problems/where-will-the-ball-fall)	65.8%	Medium	
	2204	Distance to a Cycle in Undirected Graph (/problems/distance-to-a-cycle-in-undirected-graph)	71.7%	Hard	
	1254	Number of Closed Islands (/problems/number-of-closed-islands)	64.2%	Medium	
	1261	Find Elements in a Contaminated Binary Tree (/problems/find-elements-in-a-contaminated-binary-tree)	76.0%	Medium	
	1267	Count Servers that Communicate (/problems/count-servers-that-communicate)	59.1%	Medium	

	#	Title	Acceptance	Difficulty	Frequency (
	1305	All Elements in Two Binary Search Trees (/problems/all-elements-in-two-binary-search-trees)	79.8%	Medium	
~	1306	Jump Game III (/problems/jump-game-iii)	63.0%	Medium	
	2192	All Ancestors of a Node in a Directed Acyclic Graph (/problems/all-ancestors-of-a-node-in-a-directed-acyclic-graph)	50.4%	Medium	
	1430	Check If a String Is a Valid Sequence from Root to Leaves Path in a Binary Tree (/problems/check-if-a-string-is-a-valid-sequence-from-root-to-leaves-path-in-a-binary-tree)	46.1%	Medium	
	1319	Number of Operations to Make Network Connected (/problems/number-of-operations-to-make-network-connected)	58.3%	Medium	
	1325	Delete Leaves With a Given Value (/problems/delete-leaves-with-a-given-value)	74.8%	Medium	
	1339	Maximum Product of Splitted Binary Tree (/problems/maximum-product-of-splitted-binary-tree)	43.3%	Medium	
	1372	Longest ZigZag Path in a Binary Tree (/problems/longest-zigzag-path-in-a-binary-tree)	59.6%	Medium	
	1373	Maximum Sum BST in Binary Tree (/problems/maximum-sum-bst-in-binary-tree)	39.1%	Hard	
	1367	Linked List in Binary Tree (/problems/linked-list-in-binary-tree)	43.4%	Medium	
	1376	Time Needed to Inform All Employees (/problems/time-needed-to-inform-all-employees)	58.4%	Medium	
	1377	Frog Position After T Seconds (/problems/frog-position-after-t-seconds)	36.1%	Hard	
	1379	Find a Corresponding Node of a Binary Tree in a Clone of That Tree (/problems/find-a-corresponding-node-of-a-binary-tree-in-a-clone-of-that-tree)	87.1%	Easy	
	1391	Check if There is a Valid Path in a Grid (/problems/check-if-there-is-a-valid-path-in-a-grid)	47.0%	Medium	
,	1448	Count Good Nodes in Binary Tree (/problems/count-good-nodes-in-binary-tree)	74.6%	Medium	
	1443	Minimum Time to Collect All Apples in a Tree (/problems/minimum-time-to-collect-all-apples-in-a-tree)	56.0%	Medium	
	1462	Course Schedule IV (/problems/course-schedule-iv)	48.9%	Medium	
,	1457	Pseudo-Palindromic Paths in a Binary Tree (/problems/pseudo-palindromic-paths-in-a-binary-tree)	68.1%	Medium	
	1466	Reorder Routes to Make All Paths Lead to the City Zero (/problems/reorder-routes-to-make-all-paths-lead-to-the-city-zero)	61.8%	Medium	
	1469	Find All The Lonely Nodes (/problems/find-all-the-lonely-nodes)	81.7%	(Easy)	
	1485	Clone Binary Tree With Random Pointer (/problems/clone-binary-tree-with-random-pointer)	79.5%	Medium	
	1490	Clone N-ary Tree (/problems/clone-n-ary-tree)	83.6%	(Medium)	
	1519	Number of Nodes in the Sub-Tree With the Same Label (/problems/number-of-nodes-in-the-sub-tree-with-the-same-label)	40.9%	Medium	
	1506	Find Root of N-Ary Tree (/problems/find-root-of-n-ary-tree)	78.0%	(Medium)	
	1530	Number of Good Leaf Nodes Pairs (/problems/number-of-good-leaf-nodes-pairs)	60.5%	(Medium)	
	1516	Move Sub-Tree of N-Ary Tree (/problems/move-sub-tree-of-n-ary-tree)	63.9%	(Hard)	
	1559	Detect Cycles in 2D Grid (/problems/detect-cycles-in-2d-grid)	48.1%	(Medium)	
	1522	Diameter of N-Ary Tree (/problems/diameter-of-n-ary-tree)	73.4%	(Medium)	
	1568	Minimum Number of Days to Disconnect Island (/problems/minimum-number-of-days-to-disconnect-island)	47.2%	Hard	
	1600	Throne Inheritance (/problems/throne-inheritance)	63.8%	(Medium)	
	1612	Check If Two Expression Trees are Equivalent (/problems/check-if-two-expression-trees-are-equivalent)	69.8%	Medium	
	1631	Path With Minimum Effort (/problems/path-with-minimum-effort)	55.3%	Medium	
	1644	Lowest Common Ancestor of a Binary Tree II (/problems/lowest-common-ancestor-of-a-binary-tree-ii)	59.3%	Medium	
	1660	Correct a Binary Tree (/problems/correct-a-binary-tree) ■	72.5%	(Medium)	

	#	Title	Acceptance	Difficulty Frequency	, 🖴
	1666	Change the Root of a Binary Tree (/problems/change-the-root-of-a-binary-tree)	69.4%	Medium	
	1676	Lowest Common Ancestor of a Binary Tree IV (/problems/lowest-common-ancestor-of-a-binary-tree-iv)	79.3%	Medium	
	1722	Minimize Hamming Distance After Swap Operations (/problems/minimize-hamming-distance-after-swap-operations)	48.6%	Medium	
	1766	Tree of Coprimes (/problems/tree-of-coprimes)	38.5%	Hard	
	1740	Find Distance in a Binary Tree (/problems/find-distance-in-a-binary-tree)	68.7%	Medium	
	1778	Shortest Path in a Hidden Grid (/problems/shortest-path-in-a-hidden-grid)	39.7%	Medium	
	1810	Minimum Path Cost in a Hidden Grid (/problems/minimum-path-cost-in-a-hidden-grid)	53.7%	Medium	
	1858	Longest Word With All Prefixes (/problems/longest-word-with-all-prefixes)	66.4%	Medium	
	1905	Count Sub Islands (/problems/count-sub-islands)	67.8%	Medium	
	1932	Merge BSTs to Create Single BST (/problems/merge-bsts-to-create-single-bst)	35.2%	Hard	
	2307	Check for Contradictions in Equations (/problems/check-for-contradictions-in-equations) ■	40.8%	Hard	
	1970	Last Day Where You Can Still Cross (/problems/last-day-where-you-can-still-cross)	49.3%	Hard	
	1992	Find All Groups of Farmland (/problems/find-all-groups-of-farmland)	68.5%	Medium	
	1993	Operations on Tree (/problems/operations-on-tree)	43.4%	Medium	
	1971	Find if Path Exists in Graph (/problems/find-if-path-exists-in-graph)	50.5%	Easy	
	1973	Count Nodes Equal to Sum of Descendants (/problems/count-nodes-equal-to-sum-of-descendants) $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	75.3%	Medium	
	2003	Smallest Missing Genetic Value in Each Subtree (/problems/smallest-missing-genetic-value-in-each-subtree)	44.1%	Hard	
	2049	Count Nodes With the Highest Score (/problems/count-nodes-with-the-highest-score)	47.1%	Medium	
	2097	Valid Arrangement of Pairs (/problems/valid-arrangement-of-pairs)	40.9%	Hard	
	2101	Detonate the Maximum Bombs (/problems/detonate-the-maximum-bombs)	40.9%	Medium	
	2092	Find All People With Secret (/problems/find-all-people-with-secret)	34.2%	Hard	
	2096	Step-By-Step Directions From a Binary Tree Node to Another (/problems/step-by-step-directions-from-a-binary-tree-node-to-another)	48.8%	Medium	
	2127	Maximum Employees to Be Invited to a Meeting (/problems/maximum-employees-to-be-invited-to-a-meeting)	32.9%	Hard	
	2196	Create Binary Tree From Descriptions (/problems/create-binary-tree-from-descriptions)	72.0%	Medium	
	2265	Count Nodes Equal to Average of Subtree (/problems/count-nodes-equal-to-average-of-subtree)	85.6%	Medium	
	2246	Longest Path With Different Adjacent Characters (/problems/longest-path-with-different-adjacent-characters)	44.8%	Hard	
	2313	Minimum Flips in Binary Tree to Get Result (/problems/minimum-flips-in-binary-tree-to-get-result)	67.5%	Hard	
	2322	Minimum Score After Removals on a Tree (/problems/minimum-score-after-removals-on-a-tree)	50.3%	Hard	
	2316	Count Unreachable Pairs of Nodes in an Undirected Graph (/problems/count-unreachable-pairs-of-nodes-in-an-undirected-graph)	38.6%	Medium	
	2328	Number of Increasing Paths in a Grid (/problems/number-of-increasing-paths-in-a-grid)	47.6%	Hard	
•	2331	Evaluate Boolean Binary Tree (/problems/evaluate-boolean-binary-tree)	79.4%	Easy	
	2277	Closest Node to Path in Tree (/problems/closest-node-to-path-in-tree)	64.2%	Hard	
	2359	Find Closest Node to Given Two Nodes (/problems/find-closest-node-to-given-two-nodes)	33.7%	Medium	
	2360	Longest Cycle in a Graph (/problems/longest-cycle-in-a-graph)	38.4%	Hard	
~	2368	Reachable Nodes With Restrictions (/problems/reachable-nodes-with-restrictions)	57.2%	Medium	

	#	Title	Acceptance	Difficulty Frequency €
~	2385	Amount of Time for Binary Tree to Be Infected (/problems/amount-of-time-for-binary-tree-to-be-infected)	56.0%	Medium
	2415	Reverse Odd Levels of Binary Tree (/problems/reverse-odd-levels-of-binary-tree)	75.7%	Medium
	2378	Choose Edges to Maximize Score in a Tree (/problems/choose-edges-to-maximize-score-in-a-tree)	61.8%	Medium
	1242	Web Crawler Multithreaded (/problems/web-crawler-multithreaded) \Box	49.1%	Medium

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