

Tree

You have solved **50 / 137** problems.

☒ Show problem tags

#	Title	Tags	Acceptance
✓ 104	Maximum Depth of Binary Tre...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Uber (/company/uber) LinkedIn (/company/linkedin) Apple (/company/apple) Yahoo (/company/yahoo)	65.3%
96	Unique Binary Search Trees (/...	Dynamic Programming (/tag/dynamic-programming) Tree (/tag/tree) Snapchat (/company/snapchat)	51.0%
226	Invert Binary Tree (/problems/...	Tree (/tag/tree)	64.2%
✓ 617	Merge Two Binary Trees (/pro...	Tree (/tag/tree) Amazon (/company/amazon)	73.6%
173	Binary Search Tree Iterator (/...	Stack (/tag/stack) Tree (/tag/tree) Design (/tag/design) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) LinkedIn (/company/linkedin)	55.4%
1130	Minimum Cost Tree From Lea...	Dynamic Programming (/tag/dynamic-programming) Stack (/tag/stack) Tree (/tag/tree) Mathworks (/company/mathworks)	65.5%
✓ 108	Convert Sorted Array to Binar...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Airbnb (/company/airbnb)	57.0%
✓ 297	Serialize and Deserialize Bina...	Tree (/tag/tree) Design (/tag/design) Google (/company/google)	46.7%

#	Title	Tags	Acceptance
		Facebook (/company/facebook)	
		Microsoft (/company/microsoft)	
		Amazon (/company/amazon)	
		Bloomberg (/company/bloomberg)	
		Uber (/company/uber)	
		LinkedIn (/company/linkedin)	
		Yahoo (/company/yahoo)	
✓ 100	Same Tree (/problems/same-t...	Tree (/tag/tree)	52.5%
		Depth-first Search (/tag/depth-first-search)	
		Bloomberg (/company/bloomberg)	
✓ 105	Construct Binary Tree from Pr...	Array (/tag/array) Tree (/tag/tree)	47.7%
		Depth-first Search (/tag/depth-first-search)	
		Bloomberg (/company/bloomberg)	
95	Unique Binary Search Trees II...	Dynamic Programming (/tag/dynamic-programming)	39.8%
		Tree (/tag/tree)	
✓ 979	Distribute Coins in Binary Tre...	Tree (/tag/tree)	68.2%
		Depth-first Search (/tag/depth-first-search)	
		Google (/company/google)	
654	Maximum Binary Tree (/probl...	Tree (/tag/tree) Microsoft (/company/microsoft)	79.3%
✓ 124	Binary Tree Maximum Path S...	Tree (/tag/tree)	33.9%
		Depth-first Search (/tag/depth-first-search)	
		Microsoft (/company/microsoft)	
		Baidu (/company/baidu)	
669	Trim a Binary Search Tree (/pr...	Tree (/tag/tree) Bloomberg (/company/bloomberg)	62.7%
✓ 99	Recover Binary Search Tree (/...	Tree (/tag/tree)	38.9%
		Depth-first Search (/tag/depth-first-search)	
✓ 199	Binary Tree Right Side View (/...	Tree (/tag/tree)	53.2%
		Depth-first Search (/tag/depth-first-search)	
		Breadth-first Search (/tag/breadth-first-search)	
		Amazon (/company/amazon)	
✓ 110	Balanced Binary Tree (/proble...	Tree (/tag/tree)	43.1%
		Depth-first Search (/tag/depth-first-search)	

#	Title	Tags	Acceptance
✓ 236	Lowest Common Ancestor of...	Tree (/tag/tree) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) LinkedIn (/company/linkedin) Apple (/company/apple)	44.5%
✓ 101	Symmetric Tree (/problems/s...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Microsoft (/company/microsoft) Bloomberg (/company/bloomberg) LinkedIn (/company/linkedin)	46.4%
✓ 114	Flatten Binary Tree to Linked ...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Microsoft (/company/microsoft)	48.2%
✓ 235	Lowest Common Ancestor of...	Tree (/tag/tree) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Twitter (/company/twitter)	49.2%
✓ 94	Binary Tree Inorder Traversal (...)	Hash Table (/tag/hash-table) Stack (/tag/stack) Tree (/tag/tree) Microsoft (/company/microsoft)	62.4%
222	Count Complete Tree Nodes (...)	Binary Search (/tag/binary-search) Tree (/tag/tree)	43.0%
✓ 102	Binary Tree Level Order Trave...	Tree (/tag/tree) Breadth-first Search (/tag/breadth-first-search) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) LinkedIn (/company/linkedin) Apple (/company/apple)	53.7%
938	Range Sum of BST (/problem...	Tree (/tag/tree) Recursion (/tag/recursion) Facebook (/company/facebook)	80.7%

#	Title	Tags	Acceptance
437	Path Sum III (/problems/path-...	Tree (/tag/tree)	45.6%
834	Sum of Distances in Tree (/pr...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Google (/company/google)	43.1%
✓ 116	Populating Next Right Pointer...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Microsoft (/company/microsoft)	44.0%
✓ 107	Binary Tree Level Order Trave...	Tree (/tag/tree) Breadth-first Search (/tag/breadth-first-search)	51.4%
894	All Possible Full Binary Trees ...	Tree (/tag/tree) Recursion (/tag/recursion) Google (/company/google)	74.3%
✓ 449	Serialize and Deserialize BST ...	Tree (/tag/tree) Amazon (/company/amazon)	51.4%
✓ 257	Binary Tree Paths (/problems/...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Google (/company/google) Facebook (/company/facebook) Apple (/company/apple)	50.6%
✓ 543	Diameter of Binary Tree (/pro...	Tree (/tag/tree) Google (/company/google) Facebook (/company/facebook)	48.1%
✓ 103	Binary Tree Zigzag Level Ord...	Stack (/tag/stack) Tree (/tag/tree) Breadth-first Search (/tag/breadth-first-search) Microsoft (/company/microsoft) Bloomberg (/company/bloomberg) LinkedIn (/company/linkedin)	46.6%
655	Print Binary Tree (/problems/...	Tree (/tag/tree) Poynt (/company/poynt)	54.7%
✓ 538	Convert BST to Greater Tree (...)	Tree (/tag/tree) Amazon (/company/amazon)	54.7%
337	House Robber III (/problems/...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search)	50.3%

#	Title	Tags	Acceptance
✓ 112	Path Sum (/problems/path-su...)	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Microsoft (/company/microsoft)	40.7%
✓ 111	Minimum Depth of Binary Tre...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search)	37.1%
✓ 106	Construct Binary Tree from In...	Array (/tag/array) Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Microsoft (/company/microsoft)	44.7%
144	Binary Tree Preorder Traversa...	Stack (/tag/stack) Tree (/tag/tree)	55.0%
687	Longest Univalue Path (/probl...	Tree (/tag/tree) Recursion (/tag/recursion) Google (/company/google)	35.8%
250	Count Univalue Subtrees (/pr... 🔒	Tree (/tag/tree)	51.6%
✓ 889	Construct Binary Tree from Pr...	Tree (/tag/tree) Google (/company/google)	65.7%
230	Kth Smallest Element in a BS...	Binary Search (/tag/binary-search) Tree (/tag/tree) Google (/company/google) Bloomberg (/company/bloomberg) Uber (/company/uber)	59.3%
✓ 653	Two Sum IV - Input is a BST (...)	Tree (/tag/tree) Facebook (/company/facebook) Samsung (/company/samsung)	55.1%
404	Sum of Left Leaves (/problem...	Tree (/tag/tree) Facebook (/company/facebook)	50.7%
✓ 863	All Nodes Distance K in Binar...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Amazon (/company/amazon)	54.4%
✓ 145	Binary Tree Postorder Travers...	Stack (/tag/stack) Tree (/tag/tree)	54.0%
✓ 98	Validate Binary Search Tree (/...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search)	27.5%

#	Title	Tags	Acceptance
		Facebook (/company/facebook)	
		Microsoft (/company/microsoft)	
		Amazon (/company/amazon)	
		Bloomberg (/company/bloomberg)	
113	Path Sum II (/problems/path-...	Tree (/tag/tree)	45.8%
		Depth-first Search (/tag/depth-first-search)	
		Bloomberg (/company/bloomberg)	
652	Find Duplicate Subtrees (/pro...	Tree (/tag/tree)	49.8%
		Google (/company/google)	
117	Populating Next Right Pointer...	Tree (/tag/tree)	38.3%
		Depth-first Search (/tag/depth-first-search)	
		Facebook (/company/facebook)	
		Microsoft (/company/microsoft)	
		Bloomberg (/company/bloomberg)	
637	Average of Levels in Binary Tr...	Tree (/tag/tree)	62.3%
		Facebook (/company/facebook)	
✓ 1110	Delete Nodes And Return For...	Tree (/tag/tree)	66.4%
		Depth-first Search (/tag/depth-first-search)	
		Google (/company/google)	
897	Increasing Order Search Tree ...	Tree (/tag/tree)	69.5%
		Depth-first Search (/tag/depth-first-search)	
1104	Path In Zigzag Labelled Binar...	Math (/tag/math)	71.5%
		Tree (/tag/tree)	
		Bloomberg (/company/bloomberg)	
814	Binary Tree Pruning (/problem...	Tree (/tag/tree)	74.1%
		Hulu (/company/hulu)	
501	Find Mode in Binary Search T...	Tree (/tag/tree)	41.8%
		Google (/company/google)	
606	Construct String from Binary ...	String (/tag/string)	53.7%
		Tree (/tag/tree)	
		Amazon (/company/amazon)	
156	Binary Tree Upside Down (/pr...	Tree (/tag/tree)	54.7%
	🔒	LinkedIn (/company/linkedin)	
366	Find Leaves of Binary Tree (/p...	Tree (/tag/tree)	70.1%
	🔒	Depth-first Search (/tag/depth-first-search)	

#	Title	Tags	Acceptance
513	Find Bottom Left Tree Value (/...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Microsoft (/company/microsoft)	61.0%
872	Leaf-Similar Trees (/problems...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search)	64.7%
✓ 572	Subtree of Another Tree (/pro...	Tree (/tag/tree) Facebook (/company/facebook) eBay (/company/ebay)	44.0%
563	Binary Tree Tilt (/problems/bi...	Tree (/tag/tree) Indeed (/company/indeed)	48.1%
✓ 450	Delete Node in a BST (/probl...	Tree (/tag/tree) Uber (/company/uber)	42.6%
428	Serialize and Deserialize N-ar... 🔒	Tree (/tag/tree)	58.6%
530	Minimum Absolute Difference...	Tree (/tag/tree) Google (/company/google)	53.2%
426	Convert Binary Search Tree t... 🔒	Linked List (/tag/linked-list) Divide and Conquer (/tag/divide-and-conquer) Tree (/tag/tree) Facebook (/company/facebook)	58.5%
129	Sum Root to Leaf Numbers (/...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search)	46.8%
515	Find Largest Value in Each Tr...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) LinkedIn (/company/linkedin)	60.6%
662	Maximum Width of Binary Tre...	Tree (/tag/tree) Amazon (/company/amazon)	39.8%
272	Closest Binary Search Tree V... 🔒	Stack (/tag/stack) Tree (/tag/tree) Google (/company/google)	50.0%
✓ 285	Inorder Successor in BST (/pr... 🔒	Tree (/tag/tree) Facebook (/company/facebook) Microsoft (/company/microsoft)	39.5%

#	Title	Tags	Acceptance
✓ 968	Binary Tree Cameras (/proble...	Dynamic Programming (/tag/dynamic-programming) Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Facebook (/company/facebook)	36.8%
987	Vertical Order Traversal of a B...	Hash Table (/tag/hash-table) Tree (/tag/tree) Samsung (/company/samsung)	35.0%
255	Verify Preorder Sequence in ... 🔒	Stack (/tag/stack) Tree (/tag/tree) Zenefits (/company/zenefits)	45.5%
✓ 508	Most Frequent Subtree Sum (...)	Hash Table (/tag/hash-table) Tree (/tag/tree) Amazon (/company/amazon)	57.4%
971	Flip Binary Tree To Match Pre...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search)	45.1%
✓ 545	Boundary of Binary Tree (/pro... 🔒	Tree (/tag/tree) Google (/company/google) Amazon (/company/amazon)	38.7%
✓ 1145	Binary Tree Coloring Game (/...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Google (/company/google)	51.1%
559	Maximum Depth of N-ary Tre...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search)	68.1%
998	Maximum Binary Tree II (/pro...	Tree (/tag/tree) Facebook (/company/facebook)	62.7%
✓ 684	Redundant Connection (/pro...	Tree (/tag/tree) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	56.7%
701	Insert into a Binary Search Tr...	Tree (/tag/tree)	78.5%
431	Encode N-ary Tree to Binary ... 🔒	Tree (/tag/tree)	70.3%
✓ 298	Binary Tree Longest Consecu... 🔒	Tree (/tag/tree) Google (/company/google)	46.8%
270	Closest Binary Search Tree V... 🔒	Binary Search (/tag/binary-search) Tree (/tag/tree) Google (/company/google)	47.4%

#	Title	Tags	Acceptance
		Microsoft (/company/microsoft)	
		Snapshot (/company/snapshot)	
✓ 589	N-ary Tree Preorder Traversal...	Tree (/tag/tree)	71.4%
783	Minimum Distance Between ...	Tree (/tag/tree) Recursion (/tag/recursion)	52.2%
		Google (/company/google)	
865	Smallest Subtree with all the ...	Tree (/tag/tree) Facebook (/company/facebook)	60.8%
1123	Lowest Common Ancestor of...	Tree (/tag/tree)	66.6%
		Depth-first Search (/tag/depth-first-search)	
		Facebook (/company/facebook)	
✓ 951	Flip Equivalent Binary Trees (/...	Tree (/tag/tree) Google (/company/google)	65.6%
1028	Recover a Tree From Preorde...	Tree (/tag/tree)	69.7%
		Depth-first Search (/tag/depth-first-search)	
		Amazon (/company/amazon)	
582	Kill Process (/problems/kill-pr... 🔒	Tree (/tag/tree) Queue (/tag/queue)	59.9%
		Bloomberg (/company/bloomberg)	
1302	Deepest Leaves Sum (/proble...	Tree (/tag/tree)	83.3%
		Depth-first Search (/tag/depth-first-search)	
		Google (/company/google)	
? 685	Redundant Connection II (/pr...	Tree (/tag/tree)	32.3%
		Depth-first Search (/tag/depth-first-search)	
		Union Find (/tag/union-find) Graph (/tag/graph)	
		Google (/company/google)	
590	N-ary Tree Postorder Travers...	Tree (/tag/tree)	71.4%
671	Second Minimum Node In a ...	Tree (/tag/tree) LinkedIn (/company/linkedin)	42.8%
✓ 776	Split BST (/problems/split-bst) 🔒	Tree (/tag/tree) Recursion (/tag/recursion)	55.3%
		Amazon (/company/amazon)	
		Coupan (/company/coupan)	
700	Search in a Binary Search Tre...	Tree (/tag/tree)	71.2%
? 1008	Construct Binary Search Tree...	Tree (/tag/tree)	78.3%
✓ 1026	Maximum Difference Between	Tree (/tag/tree)	64.0%

▼	1020	Maximum Difference Between...	Tree (/tag/tree)		04.9%
#		Title	Tags		Acceptance
			Depth-first Search (/tag/depth-first-search)		
			Amazon (/company/amazon)		
958		Check Completeness of a Bi...	Tree (/tag/tree)	Facebook (/company/facebook)	51.7%
1379		Find a Corresponding Node o...	Tree (/tag/tree)	Facebook (/company/facebook)	83.3%
429		N-ary Tree Level Order Traver...	Tree (/tag/tree)		64.1%
			Breadth-first Search (/tag/breadth-first-search)		
1315		Sum of Nodes with Even-Valu...	Tree (/tag/tree)		83.4%
			Depth-first Search (/tag/depth-first-search)		
			Amazon (/company/amazon)		
✓	1022	Sum of Root To Leaf Binary N...	Tree (/tag/tree)	Amazon (/company/amazon)	66.2%
965		Univalued Binary Tree (/probl...	Tree (/tag/tree)	Twilio (/company/twilio)	67.6%
510		Inorder Successor in BST II (/... 🔒	Tree (/tag/tree)		57.6%
919		Complete Binary Tree Inserter...	Tree (/tag/tree)	Google (/company/google)	56.9%
549		Binary Tree Longest Consecu... 🔒	Tree (/tag/tree)	Google (/company/google)	46.8%
✓	333	Largest BST Subtree (/proble... 🔒	Tree (/tag/tree)	Microsoft (/company/microsoft)	35.4%
623		Add One Row to Tree (/proble...	Tree (/tag/tree)		49.2%
			Gilt Groupe (/company/gilt-groupe)		
742		Closest Leaf in a Binary Tree (... 🔒	Tree (/tag/tree)	Amazon (/company/amazon)	43.1%
			Databricks (/company/databricks)		
536		Construct Binary Tree from St... 🔒	String (/tag/string)	Tree (/tag/tree)	47.6%
			Amazon (/company/amazon)		
666		Path Sum IV (/problems/path... 🔒	Tree (/tag/tree)	Alibaba (/company/alibaba)	54.4%
✓	1120	Maximum Average Subtree (/... 🔒	Tree (/tag/tree)	Amazon (/company/amazon)	62.1%
✓	993	Cousins in Binary Tree (/probl...	Tree (/tag/tree)		51.9%
			Breadth-first Search (/tag/breadth-first-search)		

#	Title	Tags	Acceptance
1245	Tree Diameter (/problems/tree-diameter/)	Bloomberg (/company/bloomberg) Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	58.9%
988	Smallest String Starting From...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Google (/company/google)	45.5%
1305	All Elements in Two Binary Se...	Sort (/tag/sort) Tree (/tag/tree) Amazon (/company/amazon)	75.5%
1443	Minimum Time to Collect All ...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Facebook (/company/facebook)	56.4%
1257	Smallest Common Region (/p...	Tree (/tag/tree) Airbnb (/company/airbnb)	57.8%
1339	Maximum Product of Splitted...	Dynamic Programming (/tag/dynamic-programming) Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Microsoft (/company/microsoft)	36.7%
1325	Delete Leaves With a Given V...	Tree (/tag/tree) Amazon (/company/amazon)	72.6%
663	Equal Tree Partition (/problem...	Tree (/tag/tree) Amazon (/company/amazon)	39.3%
1466	Reorder Routes to Make All P...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search)	63.2%
1261	Find Elements in a Contamin...	Hash Table (/tag/hash-table) Tree (/tag/tree) Google (/company/google)	73.8%
1367	Linked List in Binary Tree (/pr...	Linked List (/tag/linked-list) Dynamic Programming (/tag/dynamic-programming) Tree (/tag/tree) SoundHound (/company/soundhound)	39.3%
1372	Longest ZigZag Path in a Bin...	Dynamic Programming (/tag/dynamic-programming) Tree (/tag/tree) Sumerge (/company/sumerge)	53.2%

#	Title	Tags	Acceptance
1457	Pseudo-Palindromic Paths in ...	Bit Manipulation (/tag/bit-manipulation/) Tree (/tag/tree/) Depth-first Search (/tag/depth-first-search/) Amazon (/company/amazon/)	66.5%
1448	Count Good Nodes in Binary ...	Tree (/tag/tree/) Depth-first Search (/tag/depth-first-search/) Microsoft (/company/microsoft/)	70.1%
1430	Check If a String Is a Valid Se... 🔒	Tree (/tag/tree/) 23&me (/company/23me/)	44.6%
1469	Find All The Lonely Nodes (/p... 🔒	Tree (/tag/tree/) Depth-first Search (/tag/depth-first-search/) Microsoft (/company/microsoft/)	84.6%