

Breadth-first Search


You have solved **27 / 68** problems.

☒ Show problem tags

#	Title	Tags	Acceptance
✓ 200	Number of Islands (/problems/...	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Union Find (/tag/union-find) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Zenefits (/company/zenefits)	46.2%
✓ 279	Perfect Squares (/problems/p...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	45.8%
✓ 301	Remove Invalid Parentheses (...)	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Facebook (/company/facebook)	42.8%
✓ 199	Binary Tree Right Side View (/...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Amazon (/company/amazon)	53.2%
✓ 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%
✓ 127	Word Ladder (/problems/wor...	Breadth-first Search (/tag/breadth-first-search) Facebook (/company/facebook)	28.8%

#	Title	Tags	Acceptance
		Amazon (/company/amazon)	
		LinkedIn (/company/linkedin)	
		Snapchat (/company/snapchat)	
		Yelp (/company/yelp)	
✓ 102	Binary Tree Level Order Trave...	Tree (/tag/tree)	53.7%
		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)	
407	Trapping Rain Water II (/probl...	Heap (/tag/heap)	41.6%
		Breadth-first Search (/tag/breadth-first-search)	
		Google (/company/google)	
		Twitter (/company/twitter)	
✓ 133	Clone Graph (/problems/clon...	Depth-first Search (/tag/depth-first-search)	33.6%
		Breadth-first Search (/tag/breadth-first-search)	
		Graph (/tag/graph)	
		Google (/company/google)	
		Facebook (/company/facebook)	
		Uber (/company/uber)	
		Pocket Gems (/company/pocket-gems)	
✓ 107	Binary Tree Level Order Trave...	Tree (/tag/tree)	51.4%
		Breadth-first Search (/tag/breadth-first-search)	
✓ 103	Binary Tree Zigzag Level Ord...	Stack (/tag/stack)	46.6%
		Tree (/tag/tree)	
		Breadth-first Search (/tag/breadth-first-search)	
		Microsoft (/company/microsoft)	
		Bloomberg (/company/bloomberg)	
		LinkedIn (/company/linkedin)	
✓ 126	Word Ladder II (/problems/w...	Array (/tag/array)	21.6%
		String (/tag/string)	
		Backtracking (/tag/backtracking)	

#	Title	Tags	Acceptance
		Breadth-first Search (/tag/breadth-first-search)	
		Amazon (/company/amazon)	
		Yelp (/company/yelp)	
773	Sliding Puzzle (/problems/slid...	Breadth-first Search (/tag/breadth-first-search)	58.7%
		Airbnb (/company/airbnb)	
✓ 994	Rotting Oranges (/problems/r...	Breadth-first Search (/tag/breadth-first-search)	47.3%
		Amazon (/company/amazon)	
✓ 207	Course Schedule (/problems/...	Depth-first Search (/tag/depth-first-search)	42.5%
		Breadth-first Search (/tag/breadth-first-search)	
		Graph (/tag/graph)	
		Topological Sort (/tag/topological-sort)	
		Uber (/company/uber)	
		Apple (/company/apple)	
		Zenefits (/company/zenefits)	
		Yelp (/company/yelp)	
✓ 111	Minimum Depth of Binary Tre...	Tree (/tag/tree)	37.1%
		Depth-first Search (/tag/depth-first-search)	
		Breadth-first Search (/tag/breadth-first-search)	
417	Pacific Atlantic Water Flow (/...	Depth-first Search (/tag/depth-first-search)	40.5%
		Breadth-first Search (/tag/breadth-first-search)	
		Google (/company/google)	
847	Shortest Path Visiting All Nod...	Dynamic Programming (/tag/dynamic-programming)	51.6%
		Breadth-first Search (/tag/breadth-first-search)	
		Google (/company/google)	
✓ 529	Minesweeper (/problems/min...	Depth-first Search (/tag/depth-first-search)	58.4%
		Breadth-first Search (/tag/breadth-first-search)	
		Amazon (/company/amazon)	
✓ 130	Surrounded Regions (/proble...	Depth-first Search (/tag/depth-first-search)	26.4%
		Breadth-first Search (/tag/breadth-first-search)	
		Union Find (/tag/union-find)	
542	01 Matrix (/problems/01-matrix)	Depth-first Search (/tag/depth-first-search)	39.2%
		Breadth-first Search (/tag/breadth-first-search)	

#	Title	Tags	Acceptance
690	Employee Importance (/probl...	Google (/company/google) Hash Table (/tag/hash-table) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Uber (/company/uber)	56.6%
✓ 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%
909	Snakes and Ladders (/proble...	Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	38.0%
✓ 743	Network Delay Time (/proble...	Heap (/tag/heap) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Akuna Capital (/company/akuna-capital)	45.2%
✓ 210	Course Schedule II (/problem...	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Topological Sort (/tag/topological-sort) Facebook (/company/facebook) Zenefits (/company/zenefits)	39.3%
913	Cat and Mouse (/problems/c...	Breadth-first Search (/tag/breadth-first-search) Minimax (/tag/minimax) Google (/company/google)	31.0%
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%
317	Shortest Distance from All Bu... 	Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	41.0%

#	Title	Tags	Acceptance
✓ 314	Binary Tree Vertical Order Tra... 🔒	Zenefits (/company/zenefits) Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Google (/company/google) Facebook (/company/facebook) Snapchat (/company/snapchat)	44.5%
✓ 286	Walls and Gates (/problems/... 🔒	Breadth-first Search (/tag/breadth-first-search) Google (/company/google) Facebook (/company/facebook)	53.8%
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%
✓ 310	Minimum Height Trees (/probl...	Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Google (/company/google)	31.9%
934	Shortest Bridge (/problems/s...	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) McKinsey (/company/mckinsey)	47.0%
✓ 785	Is Graph Bipartite? (/problem...	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Facebook (/company/facebook)	46.9%
1236	Web Crawler (/problems/web... 🔒	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Facebook (/company/facebook) Dropbox (/company/dropbox)	64.1%
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%
787	Cheapest Flights Within K St...	Dynamic Programming (/tag/dynamic-programming) Heap (/tag/heap)	37.6%

#	Title	Tags	Acceptance
		Breadth-first Search (/tag/breadth-first-search) Airbnb (/company/airbnb)	
1284	Minimum Number of Flips to ...	Breadth-first Search (/tag/breadth-first-search) Airbnb (/company/airbnb)	69.4%
490	The Maze (/problems/the-maze) 🔒	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	51.0%
815	Bus Routes (/problems/bus-r...	Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	42.2%
675	Cut Off Trees for Golf Event (/...	Breadth-first Search (/tag/breadth-first-search) Amazon (/company/amazon)	34.3%
854	K-Similar Strings (/problems/...	Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Google (/company/google)	38.2%
864	Shortest Path to Get All Keys...	Heap (/tag/heap) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	39.9%
1036	Escape a Large Maze (/probl...	Breadth-first Search (/tag/breadth-first-search) Uipath (/company/uipath)	35.4%
✓ 323	Number of Connected Comp... 🔒	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google) Twitter (/company/twitter)	55.4%
1091	Shortest Path in Binary Matri...	Breadth-first Search (/tag/breadth-first-search)	37.8%
✓ 752	Open the Lock (/problems/op...	Breadth-first Search (/tag/breadth-first-search)	51.0%
✓ 261	Graph Valid Tree (/problems/... 🔒	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search)	41.8%

#	Title	Tags	Acceptance
		Union Find (/tag/union-find) Graph (/tag/graph)	
		Google (/company/google)	
		Facebook (/company/facebook)	
		Zenefits (/company/zenefits)	
1263	Minimum Moves to Move a B...	Breadth-first Search (/tag/breadth-first-search)	40.7%
1197	Minimum Knight Moves (/pro... 🔒	Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	35.7%
429	N-ary Tree Level Order Traver...	Tree (/tag/tree) Breadth-first Search (/tag/breadth-first-search)	64.1%
1242	Web Crawler Multithreaded (/... 🔒	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Facebook (/company/facebook) Dropbox (/company/dropbox)	44.2%
505	The Maze II (/problems/the-m... 🔒	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	47.3%
1293	Shortest Path in a Grid with ...	Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	42.9%
1129	Shortest Path with Alternatin...	Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Amazon (/company/amazon)	38.8%
1368	Minimum Cost to Make at Le...	Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	53.3%
1210	Minimum Moves to Reach Ta...	Breadth-first Search (/tag/breadth-first-search) Kakao (/company/kakao)	44.9%
1162	As Far from Land as Possible...	Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Uiopath (/company/uiopath)	42.6%
1298	Maximum Candies You Can ...	Breadth-first Search (/tag/breadth-first-search) Airbnb (/company/airbnb)	59.0%
✓ 993	Cousins in Binary Tree (/probl...	Tree (/tag/tree) Breadth-first Search (/tag/breadth-first-search)	51.9%

#	Title	Tags	Acceptance
1245	Tree Diameter (/problems/tree-diameter/)	Bloomberg Tree Depth-first Search Breadth-first Search Google	58.9%
1391	Check if There is a Valid Path...	Depth-first Search Breadth-first Search Robinhood	44.7%
499	The Maze III (/problems/the-maze-iii/)	Depth-first Search Breadth-first Search	40.5%
1319	Number of Operations to Make...	Depth-first Search Breadth-first Search Union Find Akuna Capital	52.1%
1311	Get Watched Videos by Your ...	Hash Table String Breadth-first Search Amazon	42.8%
1306	Jump Game III (/problems/jump-game-iii/)	Breadth-first Search Graph Microsoft	60.4%
1345	Jump Game IV (/problems/jump-game-iv/)	Breadth-first Search Google	36.6%

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