

# Graph

You have solved **3 / 48** problems.

☒ Show problem tags

#	Title	Tags	Acceptance	Difficulty	Frequency
✓ 269	Alien Dictionary (/problems/a... 	<div>Graph (/tag/graph)</div> <div>Topological Sort (/tag/topological-sort)</div> <div>Google (/company/google)</div> <div>Facebook (/company/facebook)</div> <div>Twitter (/company/twitter)</div> <div>Snapchat (/company/snapchat)</div> <div>Airbnb (/company/airbnb)</div> <div>Pocket Gems (/company/pocket-gems)</div>	33.5%	Hard	
332	Reconstruct Itinerary (/probl...	<div>Depth-first Search (/tag/depth-first-search)</div> <div>Graph (/tag/graph)</div> <div>Google (/company/google)</div>	37.5%	Medium	
210	Course Schedule II (/problem...	<div>Depth-first Search (/tag/depth-first-search)</div> <div>Breadth-first Search (/tag/breadth-first-search)</div> <div>Graph (/tag/graph)</div> <div>Topological Sort (/tag/topological-sort)</div> <div>Facebook (/company/facebook)</div> <div>Zenefits (/company/zenefits)</div>	41.9%	Medium	
399	Evaluate Division (/problems/...	<div>Union Find (/tag/union-find)</div> <div>Graph (/tag/graph)</div> <div>Google (/company/google)</div>	53.7%	Medium	
207	Course Schedule (/problems/...	<div>Depth-first Search (/tag/depth-first-search)</div> <div>Breadth-first Search (/tag/breadth-first-search)</div> <div>Graph (/tag/graph)</div>	44.0%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
		<a href="/tag/topological-sort/">Topological Sort (/tag/topological-sort/)</a> <a href="/company/uber/">Uber (/company/uber/)</a>			
		<a href="/company/apple/">Apple (/company/apple/)</a> <a href="/company/zenefits/">Zenefits (/company/zenefits/)</a>			
		<a href="/company/yelp/">Yelp (/company/yelp/)</a>			
133	Clone Graph (/problems/clon...	<a href="/tag/depth-first-search/">Depth-first Search (/tag/depth-first-search/)</a>	37.9%	Medium	
		<a href="/tag/breadth-first-search/">Breadth-first Search (/tag/breadth-first-search/)</a> <a href="/tag/graph/">Graph (/tag/graph/)</a>			
		<a href="/company/google/">Google (/company/google/)</a> <a href="/company/facebook/">Facebook (/company/facebook/)</a>			
		<a href="/company/uber/">Uber (/company/uber/)</a> <a href="/company/pocket-gems/">Pocket Gems (/company/pocket-gems/)</a>			
? 1153	String Transforms Into Anoth... ★ 🔒	<a href="/tag/graph/">Graph (/tag/graph/)</a> <a href="/company/google/">Google (/company/google/)</a>	36.0%	Hard	
797	All Paths From Source to Tar...	<a href="/tag/backtracking/">Backtracking (/tag/backtracking/)</a>	78.3%	Medium	
		<a href="/tag/depth-first-search/">Depth-first Search (/tag/depth-first-search/)</a> <a href="/tag/graph/">Graph (/tag/graph/)</a>			
		<a href="/company/bloomberg/">Bloomberg (/company/bloomberg/)</a>			
785	Is Graph Bipartite? (/problem...	<a href="/tag/depth-first-search/">Depth-first Search (/tag/depth-first-search/)</a>	48.0%	Medium	
		<a href="/tag/breadth-first-search/">Breadth-first Search (/tag/breadth-first-search/)</a> <a href="/tag/graph/">Graph (/tag/graph/)</a>			
		<a href="/company/facebook/">Facebook (/company/facebook/)</a>			
? 1042	Flower Planting With No Adja...	<a href="/tag/graph/">Graph (/tag/graph/)</a>	48.5%	Medium	
323	Number of Connected Comp... 🔒	<a href="/tag/depth-first-search/">Depth-first Search (/tag/depth-first-search/)</a>	57.1%	Medium	
		<a href="/tag/breadth-first-search/">Breadth-first Search (/tag/breadth-first-search/)</a>			
		<a href="/tag/union-find/">Union Find (/tag/union-find/)</a> <a href="/tag/graph/">Graph (/tag/graph/)</a>			
		<a href="/company/google/">Google (/company/google/)</a> <a href="/company/twitter/">Twitter (/company/twitter/)</a>			
886	Possible Bipartition (/proble...	<a href="/tag/depth-first-search/">Depth-first Search (/tag/depth-first-search/)</a> <a href="/tag/graph/">Graph (/tag/graph/)</a>	44.7%	Medium	
		<a href="/company/microsoft/">Microsoft (/company/microsoft/)</a>			

#	Title	Tags	Acceptance	Difficulty	Frequency ?
559	Regions Cut By Slashes (/pro...	Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Uber (/company/uber)	66.9%	Medium	
1334	Find the City With the Smalle...	Graph (/tag/graph) Uber (/company/uber)	46.3%	Medium	
854	K-Similar Strings (/problems/...	Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Google (/company/google)	38.3%	Hard	
765	Couples Holding Hands (/pro...	Greedy (/tag/greedy) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	55.1%	Hard	
1203	Sort Items by Groups Respec...	Depth-first Search (/tag/depth-first-search) Graph (/tag/graph) Topological Sort (/tag/topological-sort)	48.6%	Hard	
1162	As Far from Land as Possible...	Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Uipath (/company/uipath)	44.5%	Medium	
1548	The Most Similar Path in a Gr... 🔒	Dynamic Programming (/tag/dynamic-programming) Graph (/tag/graph) Google (/company/google)	54.3%	Hard	
✓ 444	Sequence Reconstruction (/p... 🔒	Graph (/tag/graph) Topological Sort (/tag/topological-sort) Google (/company/google)	23.3%	Medium	
841	Keys and Rooms (/problems/...	Depth-first Search (/tag/depth-first-search) Graph (/tag/graph) Google (/company/google)	65.0%	Medium	

?	#	Title	Tags	Acceptance	Difficulty	Frequency ?
	43	Network Delay Time (/proble...	<div>Heap (/tag/heap)</div> <div>Depth-first Search (/tag/depth-first-search)</div> <div>Breadth-first Search (/tag/breadth-first-search)</div> <div>Graph (/tag/graph)</div> <div>Akuna Capital (/company/akuna-capital)</div>	49.2%	Medium	
✓	996	Number of Squareful Arrays (...)	<div>Math (/tag/math)</div> <div>Backtracking (/tag/backtracking)</div> <div>Graph (/tag/graph)</div> <div>Apple (/company/apple)</div>	47.8%	Hard	
	1136	Parallel Courses (/problems/... 📌)	<div>Dynamic Programming (/tag/dynamic-programming)</div> <div>Depth-first Search (/tag/depth-first-search)</div> <div>Graph (/tag/graph)</div> <div>Google (/company/google)</div>	61.1%	Hard	
	310	Minimum Height Trees (/prob...	<div>Breadth-first Search (/tag/breadth-first-search)</div> <div>Graph (/tag/graph)</div> <div>Google (/company/google)</div>	34.3%	Medium	
	997	Find the Town Judge (/proble...	<div>Graph (/tag/graph)</div> <div>Arista (/company/arista)</div>	49.9%	Easy	
	261	Graph Valid Tree (/problems/... 📌)	<div>Depth-first Search (/tag/depth-first-search)</div> <div>Breadth-first Search (/tag/breadth-first-search)</div> <div>Union Find (/tag/union-find)</div> <div>Graph (/tag/graph)</div> <div>Google (/company/google)</div> <div>Facebook (/company/facebook)</div> <div>Zenefits (/company/zenefits)</div>	42.8%	Medium	
	1267	Count Servers that Communi...	<div>Array (/tag/array)</div> <div>Graph (/tag/graph)</div> <div>Google (/company/google)</div>	57.7%	Medium	
	1135	Connecting Cities With Mini... 📌)	<div>Union Find (/tag/union-find)</div> <div>Graph (/tag/graph)</div> <div>Amazon (/company/amazon)</div>	58.9%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
1059	Paths from Source Lead to Sink	Depth-first Search (/tag/depth-first-search) Graph (/tag/graph) Google (/company/google)	49.9%	Medium	
1494	Parallel Courses II (/problems/parallel-courses-ii)	Graph (/tag/graph) Google (/company/google)	31.0%	Hard	
839	Similar String Groups (/problems/similar-string-groups)	Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	39.4%	Hard	
684	Redundant Connection (/problems/redundant-connection)	Tree (/tag/tree) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	58.5%	Medium	
1102	Path With Maximum Minimum Value	Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Amazon (/company/amazon)	50.0%	Medium	
1514	Path with Maximum Probability	Graph (/tag/graph) Google (/company/google)	38.8%	Medium	
1615	Maximal Network Rank (/problems/maximal-network-rank)	Graph (/tag/graph) Microsoft (/company/microsoft)	51.2%	Medium	
1631	Path With Minimum Effort (/problems/path-with-minimum-effort)	Binary Search (/tag/binary-search) Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	41.3%	Medium	
685	Redundant Connection II (/problems/redundant-connection-ii)	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Graph (/tag/graph)	32.8%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
1387	Sort Integers by The Power V...	Sort (/tag/sort) Graph (/tag/graph) Google (/company/google)	70.5%	Medium	
802	Find Eventual Safe States (/p...	Depth-first Search (/tag/depth-first-search) Graph (/tag/graph) Google (/company/google)	49.4%	Medium	
1129	Shortest Path with Alternatin...	Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Amazon (/company/amazon)	39.8%	Medium	
1361	Validate Binary Tree Nodes (/...	Graph (/tag/graph) Facebook (/company/facebook)	44.6%	Medium	
1595	Minimum Cost to Connect T...	Dynamic Programming (/tag/dynamic-programming) Graph (/tag/graph) Google (/company/google)	42.3%	Hard	
990	Satisfiability of Equality Equa...	Union Find (/tag/union-find) Graph (/tag/graph) Sumologic (/company/sumologic)	46.1%	Medium	
1557	Minimum Number of Vertices...	Graph (/tag/graph) Google (/company/google) Airbnb (/company/airbnb)	74.6%	Medium	
928	Minimize Malware Spread II (...)	Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Dropbox (/company/dropbox)	41.0%	Hard	
1168	Optimize Water Distribution i... 🏠	Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	62.2%	Hard	

#462

Course Schedule IV (/proble...

Tags

Graph (/tag/graph)

Uber (/company/uber)

Acceptance

44.9%

Difficulty

Medium

Frequency ⓘ

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