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⌢ Essential Graph Problems

Graph Theory

Start

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Standard Traversal

○	**Number of Provinces**	▤ Solution	Medium
○	**Find Eventual Safe States**	▤ Solution	Medium
○	**Keys and Rooms**	▤ Solution	Medium
○	**Shortest Path with Alternating Colors**	▤ Solution	Medium
○	**Time Needed to Inform All Employees**	▤ Solution	Medium
○	**Reorder Routes to Make All Paths Lead to the City Zero**	▤ Solution	Medium
○	**All Paths From Source to Target**	▤ Solution	Medium
○	**Critical Connections in a Network**	▤ Solution	Hard

BFS

○	**Nearest Exit from Entrance in Maze**	▤ Solution	Medium
○	**Shortest Bridge**	▤ Solution	Medium

○ **Minimum Genetic Mutation**   ▤ Solution   Medium

○ **Word Ladder**   ▤ Solution   Hard

○ **Jump Game III**   ▤ Solution   Medium

○ **01 Matrix**   ▤ Solution   Medium

○ **Shortest Path in Binary Matrix**   ▤ Solution   Medium

○ **All Nodes Distance K in Binary Tree**   ▤ Solution   Medium

○ **Shortest Path to Get All Keys**   ▤ Solution   Har◹

Matrix Graphs

ⓓ **Number of Islands**   ▤ Solution   Medium

○ **Number of Enclaves**   ▤ Solution   Medium

○ **Number of Closed Islands**   ▤ Solution   Medium

⊘ **Max Area of Island**   ▤ Solution   Medium

○ **Pacific Atlantic Water Flow**   ▤ Solution   Medium

Graph Theory

○ **Find the Town Judge**   ▤ Solution   Easy

○ **Minimum Number of Vertices to Reach All Nodes**   ▤ Solution   Medium

○ **Maximal Network Rank**   ▤ Solution   Medium

○ **Is Graph Bipartite?**   ▤ Solution   Medium

○ **Graph Valid Tree** 🔓   ▤

Solution   Medium

Union Find / DSU

○ **Accounts Merge**   ▤ Solution   Medium

○ **Satisfiability of Equality Equations**   ▤ Solution   Medium

○ **Lexicographically Smallest Equivalent String**   ▤ Solution   Medium

○ **Similar String Groups**   ▤ Solution   Hard

Topological Sort

○ **Course Schedule**   ▤ Solution   Medium

○ **Course Schedule II**   ▤ Solution   Medium

○ **Alien Dictionary** 🔓   ▤ Solution   Hard

○ **Sort Items by Groups Respecting Dependencies**   ▤ Solution   Hard

○ **Largest Color Value in a Directed Graph**   ▤ Solution   Hard

🔓 Dijkstra's

○ **Cheapest Flights Within K Stops**   ▤ Solution   Medium

○ **Path with Maximum Probability**   ▤ Solution   Medium

○ **The Maze II** 🔓   ▤ Solution   Medium

○ **The Maze III** 🔓   ▤ Solution   Hard

🔓 Minimum Spanning Tree

○ **Connecting Cities With Minimum Cost** 🔓   ▤ Solution   Medium

○ **Min Cost to Connect All Points**   ▤ Solution   Medium

○ **Optimize Water Distribution in a Village** 🔓   ▤ Solution   Hard

○ **Find Critical and Pseudo-Critical Edges in Minimum Spanning Tree**   ▤ Solution   Hard

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