◀ Back to Explore

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Detailed Explanation of

Graph

Overview
Graph is probably the data structure that has the closest resemblance to our daily

○ **Disjoint Set**

○ **The Depth First Search Algorithm in Graph**

○ **The Breadth First Search Algorithm in Graph**

○ **Algorithms to Construct Minimum Spanning Tree**

○ **Single Source Shortest Path Algorithm**

○ **Kahn's Algorithm for Topological Sorting**

💬 **Discuss**
29 topics - share ideas and ask questions about this card

The Depth First Search Algorithm in Graph

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☑	A	Overview of Depth-First Search Algorithm
☑	A	Traversing all Vertices – Depth-First Search Algorithm
☑	A	Traversing all paths between two vertices – Depth-First Search Algorithm
☑	📄	Find if Path Exists in Graph
☑	A	LeetCode 1971 - Find if Path Exists in Graph - DFS
☐	📄	All Paths From Source to Target
☑	A	LeetCode 797 - All Paths From Source to Target - DFS
☑	📄	Clone Graph
☐	📄	Reconstruct Itinerary
☐	📄	All Paths from Source Lead to Destination 🔓