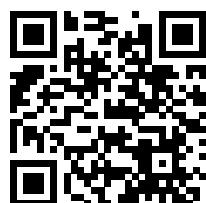




## **SoulShift - Educational Q&A Platform**

### **General Questions**

Practice Questions



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**Q1. Which of the following is a typical application of Dijkstra's algorithm?**

- A. Finding the minimum spanning tree of a graph
- B. Routing in computer networks
- C. Sorting a list of numbers
- D. Searching for an element in a database

*Solution: Dijkstra's algorithm is commonly used in routing algorithms for computer networks to find the shortest path.*



