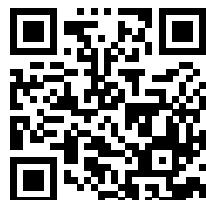




## **SoulShift - Educational Q&A Platform**

### **General Questions**

Practice Questions



---

**Q1. Which of the following algorithms can be used as an alternative to Dijkstra's algorithm for graphs with negative weights?**

- A. A\* Search Algorithm
- B. Floyd-Warshall Algorithm
- C. Prim's Algorithm
- D. Kruskal's Algorithm

*Solution: The Floyd-Warshall algorithm can be used as an alternative to Dijkstra's algorithm for finding shortest paths in graphs with negative weights.*



