SoulShift

SoulShift – Educational Q&A Platform

General Questions

Practice Questions

Q1. Which of the following algorithms uses dynamic programming to solve the problem?

A. Dijkstra's Algorithm
B. Merge Sort
C. Floyd-Warshall Algorithm
D. Quick Sort

Solution: The Floyd-Warshall Algorithm uses dynamic programming to find the shortest paths in a weighted graph.

SoulShift

SoulShift – Educational Q&A Platform © 2024–2025 | Licensed for individual use only | SS-B8899D98