SoulShift

SoulShift – Educational Q&A Platform

General Questions

Practice Questions

Q1. In dynamic programming, what does the term 'overlapping subproblems' refer to?

A. Problems that can be solved in parallel
B. Subproblems that are solved multiple times
C. Subproblems that are independent
D. Problems that require sorting

Solution: Overlapping subproblems refer to subproblems that are solved multiple times in the process of solving a larger problem.

SoulShift

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