SoulShift

SoulShift – Educational Q&A Platform

General Questions

Practice Questions

Q1. Which of the following statements is true about dynamic programming?

A. It is only applicable to optimization problems
B. It can be used for both optimization and counting problems
C. It is always faster than greedy algorithms
D. It requires a sorted input

Solution: Dynamic programming can be applied to both optimization and counting problems, making it versatile in problem-solving.

SoulShift

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