SoulShift

SoulShift – Educational Q&A Platform

General Questions

Practice Questions

Q1. What happens when an AVL tree becomes unbalanced after an insertion?

A. It is deleted.
B. It is rotated to restore balance.
C. It is converted to a Red-Black tree.
D. Nothing happens.

Solution: When an AVL tree becomes unbalanced after an insertion, rotations (single or double) are performed to restore balance.

SoulShift

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