SoulShift

SoulShift – Educational Q&A Platform

General Questions

Practice Questions

Q1. What is concurrency control in a DBMS?

A. Managing data redundancy
B. Ensuring data consistency during simultaneous access
C. Optimizing query performance
D. Backing up data

Solution: Concurrency control in a DBMS ensures data consistency during simultaneous access by multiple transactions.

Q2. What is the main goal of normalization?

A. To increase data redundancy
B. To eliminate data anomalies
C. To improve query performance
D. To simplify database design

Solution: The main goal of normalization is to eliminate data anomalies and ensure data integrity by organizing data efficiently.

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