



## **SoulShift - Educational Q&A Platform**

### **General Questions**

Practice Questions



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**Q1. What is the main purpose of normalization?**

- A. To reduce data redundancy
- B. To increase data redundancy
- C. To improve query performance
- D. To create backups

*Solution: The main purpose of normalization is to reduce data redundancy and improve data integrity in a database.*

**Q2. What does a foreign key do in a relational database?**

- A. Links two tables together
- B. Defines a primary key
- C. Indexes a table
- D. Stores unique values

*Solution: A foreign key in a relational database links two tables together by referencing the primary key of another table.*



