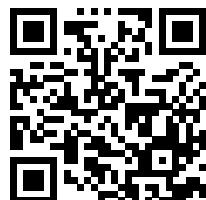




## **SoulShift - Educational Q&A Platform**

### **General Questions**

Practice Questions



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**Q1. What does normalization aim to achieve?**

- A. Reduce data redundancy
- B. Increase data integrity
- C. Simplify database design
- D. All of the above

*Solution: Normalization aims to achieve all of the above by organizing data to minimize redundancy and dependency.*

**Q2. What is denormalization?**

- A. The process of reducing redundancy
- B. The process of increasing redundancy
- C. The process of normalizing data
- D. The process of creating indexes

*Solution: Denormalization is the process of increasing redundancy in a database to improve read performance by reducing the number of joins needed.*



