

RDBMS

Assessment

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Q1. What is RDBMS? Why do industries use RDBMS?

Q2. Explain the relationship data model in depth.

Q3. What is the importance of Relationships in a Database management system? Explain the types of relationships.

Q4. Explain the different types of Keys in RDBMS considering a real-life scenario.

Q5. Write a short note on Single Responsibility Principle.

Q6. Explain the different types of errors that could arise in a denormalized database.

Q7. What is normalization and what is the need for normalization?

Q8. List out the different levels of Normalization and explain them in detail.

Q9. What are joins and why do we need them?

Q10. Explain the different types of joins?