

Knowledge check

3 minutes

Choose the best response for each of the questions below. Then select **Check your answers**.

Check your knowledge

1. How is data in a relational table organized?

☒ Rows and Columns

✓ That's correct. Structured data is typically tabular data that is represented by rows and columns in a database table.

☐ Header and Footer

☐ Pages and Paragraphs

2. Which of the following is an example of unstructured data?

☐ An Employee table with columns EmployeeID, EmployeeName, and EmployeeDesignation

☒ Audio and Video files

✓ That's correct. Audio and video files are unstructured data.

☐ A table within a relational database

3. What is a data warehouse?

☐ A nonrelational database optimized for read and write operations

☒ A relational database optimized for read operations

✓ That's correct. A data warehouse is a relational database in which the schema is optimized for queries that read data.

☐ A storage location for unstructured data files

Next unit: Summary

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How are we doing? ☆ ☆ ☆ ☆ ☆