



CompTIA DS1-002

CompTIA DataSys+ Certification

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Question: 1

Data stored in rows and columns with predefined schema is known as:

- A. Unstructured data
- B. Semi-structured data
- C. Structured data
- D. Raw data

Answer: C

Explanation:

Structured data is organized into rows and columns with a defined schema, making it easy to store, query, and analyze using relational databases and SQL queries.

Question: 2

Which data format is commonly used for web APIs?

- A. CSV
- B. JSON
- C. TXT
- D. XLS

Answer: B

Explanation:

JSON is lightweight, easy to parse, and widely used in web APIs for data exchange between systems due to its hierarchical and flexible structure.

Question: 3

What is the primary purpose of a primary key?

- A. To duplicate data
- B. To uniquely identify records
- C. To delete records
- D. To encrypt data

Answer: B

Explanation:

A primary key uniquely identifies each row in a table and ensures data integrity by preventing duplicate entries within a relational database system.

Question: 4

Which database type is best for flexible schema requirements?

- A. Relational database
- B. NoSQL database
- C. Spreadsheet
- D. Flat file

Answer: B

Explanation:

NoSQL databases allow flexible schemas, making them suitable for handling semi-structured and unstructured data without strict table definitions.

Question: 5

What does ETL stand for?

- A. Extract, Transform, Load
- B. Evaluate, Transfer, Link
- C. Extract, Transfer, Link
- D. Enter, Transform, Log

Answer: A

Explanation:

ETL refers to extracting data from sources, transforming it into a usable format, and loading it into a data warehouse for analysis.

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