

Data and Analytics Practice Test Questions and Answers

1. What is Delta Lake?

- A) A cloud storage service by AWS
- B) An open-source storage layer that brings ACID transactions to data lakes
- C) A real-time streaming platform
- D) A columnar file format for Hadoop

2. What is a data mart?

- A) A marketplace for buying and selling data
- B) A subset of a data warehouse focused on a specific business function or department
- C) A real-time streaming database
- D) A type of OLTP database

3. What is a data lake?

- A) A relational database optimized for analytics
- B) A centralized repository storing raw data in native format at any scale
- C) A data warehouse with real-time capabilities
- D) A cloud-based ETL pipeline

4. What is data lineage?

- A) The age of a dataset
- B) The origin, movement, transformation, and destination of data throughout its lifecycle
- C) A list of data owners and stewards
- D) The organizational hierarchy of data systems

Answers: 1-B 2-B 3-B 4-B

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