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CompTIA Data+ Exam (2025) Sample Questions (Q45-Q50):

NEW QUESTION # 45

Which of the following data repositories should a company use when structured data about the whole company needs to be stored in a predefined data structure?

- A. Data warehouse
- B. Data silo
- C. Data mart
- D. Data lake

Answer: A

Explanation:

This question pertains to the Data Concepts and Environments domain, focusing on selecting the appropriate repository for structured data across an entire company. The requirement for a predefined structure narrows the options.

* Data mart (Option A): A data mart stores structured data for a specific business area (e.g., sales), not the whole company.

* Data warehouse (Option B): A data warehouse is designed to store structured data from across the entire company in a predefined schema, optimized for analytics and reporting.

* Data silo (Option C): A data silo is an isolated repository, often structured, but not designed for company-wide integration.

* Data lake (Option D): A data lake stores raw data (structured and unstructured) without a predefined structure, not suitable for this requirement.

The DA0-002 Data Concepts and Environments domain includes understanding "different types of databases and data repositories," and a data warehouse is ideal for company-wide structured data.

Reference: CompTIA Data+ DA0-002 Draft Exam Objectives, Domain 1.0 Data Concepts and Environments.

NEW QUESTION # 46

A business intelligence analyst is creating an employee retention dashboard that looks at data from the last five years. The analyst is interested in identifying patterns that can be studied further. Which of the following is the best method to apply to the dashboard?

- A. Predictive
- **B. Diagnostic**
- C. Prescriptive
- D. Descriptive

Answer: B

Explanation:

This question falls under the Data Analysis domain, focusing on analytical methods for dashboards. The analyst wants to identify patterns in historical data for further study, which points to a specific type of analytics.

* Predictive (Option A): Predictive analytics forecasts future outcomes, not focused on identifying patterns for further study.

* Prescriptive (Option B): Prescriptive analytics provides recommendations, which goes beyond identifying patterns.

* Diagnostic (Option C): Diagnostic analytics examines historical data to identify patterns, trends, and correlations, enabling further investigation, which fits the scenario.

* Descriptive (Option D): Descriptive analytics summarizes what happened but doesn't focus on identifying patterns for deeper study.

The DA0-002 Data Analysis domain includes "applying the appropriate descriptive statistical methods," and diagnostic analytics is best for pattern identification in historical data.

Reference: CompTIA Data+ DA0-002 Draft Exam Objectives, Domain 3.0 Data Analysis.

NEW QUESTION # 47

A data analyst needs to modify a dashboard that was created by another employee. Upon opening the dashboard, the analyst notices that the information is not loading properly. Which of the following should the analyst do to troubleshoot this error?

- A. Validate that the database is up-to-date.
- B. Ensure the correct filters are displaying on the dashboard.
- **C. Review the data layer and data source.**
- D. Check that the program is updated to the latest version.

Answer: C

Explanation:

This question falls under the Data Governance domain of CompTIA Data+ DA0-002, focusing on troubleshooting data quality issues in dashboards. The dashboard isn't loading properly, indicating a potential issue with the data connection or configuration.

* Review the data layer and data source (Option A): The data layer (e.g., queries, connections) and data source (e.g., database) are the foundation of a dashboard. If the information isn't loading, the issue likely lies in the data connection or query configuration, making this the first step.

* Validate that the database is up-to-date (Option B): While this might be a subsequent step, it assumes the connection is working, which should be confirmed first.

* Check that the program is updated to the latest version (Option C): Software updates might fix bugs, but this isn't the most immediate cause of data not loading.

* Ensure the correct filters are displaying on the dashboard (Option D): Filters affect data display, but if the data isn't loading at all, the issue is more fundamental.

The DA0-002 Data Governance domain includes "data quality control concepts," and reviewing the data layer and source is the primary step in troubleshooting dashboard loading issues.

Reference: CompTIA Data+ DA0-002 Draft Exam Objectives, Domain 5.0 Data Governance.

NEW QUESTION # 48

Which of the following explains the purpose of UAT?

- A. To validate and verify that a software application meets the needs and requirements of users
- B. To begin the software application development process to enhance user experience
- C. To review software application crashes, create patches, and deploy to users
- D. To ensure all parts of the software application work together after each sprint

Answer: A

Explanation:

This question is related to the Data Governance domain of DA0-002, which includes understanding processes like User Acceptance Testing (UAT) to ensure data-related applications meet governance and quality standards. UAT is a critical step in ensuring software aligns with user needs and organizational requirements.

* To begin the software application development process to enhance user experience (Option A):

UAT occurs near the end of development, not at the beginning.

* To ensure all parts of the software application work together after each sprint (Option B): This describes integration testing, not UAT, which focuses on user validation.

* To review software application crashes, create patches, and deploy to users (Option C): This refers to post-deployment maintenance, not UAT.

* To validate and verify that a software application meets the needs and requirements of users (Option D): UAT is specifically designed to ensure the software meets user requirements and functions as intended in a real-world scenario, aligning with governance standards for quality.

The DA0-002 Data Governance domain emphasizes "data quality control concepts" (similar to DA0-001, web ID: 1), which include ensuring applications meet user needs through processes like UAT.

Reference: CompTIA Data+ DA0-002 Draft Exam Objectives, Domain 5.0 Data Governance

NEW QUESTION # 49

A data analyst receives a flat file that includes dates. The analyst needs to calculate the number of days from the dates on the file to the current date. Which of the following is the best way to complete this task?

- A. Validate the date format with logical functions and use date functions to analyze.
- B. Convert data to date format and use date functions.
- C. Transform data to a numerical value and use mathematical functions.
- D. Use date functions to analyze the data with no conversion.

Answer: B

Explanation:

This question pertains to the Data Analysis domain, focusing on date calculations. The task is to calculate the difference between dates in a file and the current date, requiring proper date handling.

* Convert data to date format and use date functions (Option A): Flat files often store dates as strings (e.g., "2023-01-01"). Converting them to a date format (e.g., using Python's datetime or SQL's TO_DATE) allows the use of date functions (e.g., DATEDIFF) to calculate the difference to the current date, which is the best approach.

* Validate the date format with logical functions and use date functions to analyze (Option B):

Validation is unnecessary if conversion handles format issues, making this overly complex.

* Use date functions to analyze the data with no conversion (Option C): Without converting to a date format, date functions may fail if the data is stored as strings.

* Transform data to a numerical value and use mathematical functions (Option D): This is inefficient and error-prone compared to using date functions.

The DA0-002 Data Analysis domain includes "applying the appropriate descriptive statistical methods," and converting to date format followed by date functions is the standard method for such calculations.

Reference: CompTIA Data+ DA0-002 Draft Exam Objectives, Domain 3.0 Data Analysis.

NEW QUESTION # 50

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