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DA0-002 Exam

CompTIA Data+ Exam

Questions & Answers

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CompTIA DA0-002 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">• Data Mining: This section of the exam measures skills of a Business Intelligence Analyst and covers how data is collected, cleaned, and prepared for analysis. It explains methods like ETL and ELT for data integration, as well as web scraping, API use, and survey data collection. Candidates are expected to identify issues like missing or duplicated data and apply techniques like filtering, sorting, merging, and normalizing. The section also touches on query optimization strategies to improve data handling efficiency.

Topic 2	<ul style="list-style-type: none"> • Data Concepts and Environments: This section of the exam measures the skills of a Junior Data Analyst and focuses on understanding core data concepts such as database types, schema structures, and data formats. It highlights differences between structured and unstructured data, compares file types like CSV, JSON, and XML, and introduces key ideas about data dimensions and slowly changing dimensions. Knowing how data is stored and organized helps professionals better prepare for analysis and reporting tasks.
Topic 3	<ul style="list-style-type: none"> • This section of the exam measures skills of a Data Governance Associate and introduces principles for keeping data secure, accurate, and compliant. It covers access controls, encryption, classification of sensitive data like PII and PHI, and legal requirements tied to data use. Candidates must know how to apply quality checks, validate data, and manage master data effectively. It also addresses best practices for maintaining integrity through data dictionaries, audits, and standardisation processes.
Topic 4	<ul style="list-style-type: none"> • 5.0 Data Governance, Quality, and Controls

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CompTIA Data+ Exam (2025) Sample Questions (Q49-Q54):

NEW QUESTION # 49

A data analyst creates a report that identifies the middle 50% of the collected data. Which of the following best describes the analyst's findings?

- **A. Interquartile range**
- B. Skewness from the slope
- C. The difference between mode and median
- D. Mean variance

Answer: A

Explanation:

This question pertains to the Data Analysis domain, focusing on statistical measures. The middle 50% of a dataset refers to a specific statistical concept related to data distribution.

* Interquartile range (Option A): The interquartile range (IQR) is the range between the first quartile (Q1, 25th percentile) and the third quartile (Q3, 75th percentile), representing the middle 50% of the data, which matches the description.

* The difference between mode and median (Option B): This measures the spread between two central tendency metrics but doesn't represent the middle 50% of the data.

* Mean variance (Option C): Variance measures data dispersion around the mean, not the middle 50%.

* Skewness from the slope (Option D): Skewness measures data asymmetry, and "slope" is irrelevant here.

The DA0-002 Data Analysis domain includes "applying the appropriate descriptive statistical methods," and the IQR is the standard measure for the middle 50% of a dataset.

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

NEW QUESTION # 50

A user needs a report that shows the main causes of customer churn rate in a three-year period. Which of the following methods provides this information?

- **A. Descriptive**

- B. Prescriptive
- C. Predictive
- D. Inferential

Answer: A

Explanation:

This question falls under the Data Analysis domain, focusing on analytical methods for reporting. The task is to identify the causes of customer churn over three years, which involves analyzing historical data.

* Inferential (Option A): Inferential statistics make predictions or generalizations about a population, not focused on identifying causes in historical data.

* Descriptive (Option B): Descriptive analytics summarizes historical data to identify patterns and causes (e.g., reasons for churn), which fits the task.

* Prescriptive (Option C): Prescriptive analytics provides recommendations, which goes beyond identifying causes.

* Predictive (Option D): Predictive analytics forecasts future outcomes, not focused on historical causes.

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

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

NEW QUESTION # 51

A data analyst receives an email from the IT department about renewing the company password, and the analyst follows the password reset link as required. Later in the week, the analyst receives the following notification when running a recurring analysis that connects to the database:

Log-in failed for user '<username>'

Which of the following is most likely the reason for this issue?

- **A. The analyst did not change the password used to launch the report.**
- B. The password expiration process locked the account.
- C. The company changed its database authentication method.
- D. The company is experiencing issues with password replication.

Answer: A

Explanation:

This question falls under the Data Governance domain, focusing on data access and security troubleshooting.

The analyst reset their password, but the recurring analysis failed to log in, indicating a mismatch.

* The company changed its database authentication method (Option A): This would affect all users, not just the analyst, and there's no indication of a broader change.

* The password expiration process locked the account (Option B): The analyst reset the password as required, so the account isn't likely locked due to expiration.

* The analyst did not change the password used to launch the report (Option C): Recurring analyses often use stored credentials. If the analyst updated their password but didn't update the stored credentials for the analysis, the login would fail, making this the most likely reason.

* The company is experiencing issues with password replication (Option D): This is possible but less likely without evidence of broader system issues.

The DA0-002 Data Governance domain includes "data privacy concepts," and ensuring stored credentials match updated passwords is a common issue in recurring analyses.

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

NEW QUESTION # 52

The director of operations at a power company needs data to help identify where company resources should be allocated in order to monitor activity for outages and restoration of power in the entire state. Specifically, the director wants to see the following:

* County outages

* Status

* Overall trend of outages

INSTRUCTIONS:

Please, select each visualization to fit the appropriate space on the dashboard and choose an appropriate color scheme. Once you have selected all visualizations, please, select the appropriate titles and labels, if applicable.

Titles and labels may be used more than once.

If at any time you would like to bring back the initial state of the simulation, please click the Reset All button.

Answer:

Explanation:

Power outages

Explanation:

This is a simulation question that requires you to create a dashboard with visualizations that meet the director's needs. Here are the steps to complete the task:

* Drag and drop the visualization that shows the county outages on the top left space of the dashboard.

This visualization is a map of the state with different colors indicating the number of outages in each county. You can choose any color scheme that suits your preference, but make sure that the colors are consistent and clear. For example, you can use a gradient of red to show the counties with more outages and green to show the counties with less outages.

* Drag and drop the visualization that shows the status of the outages on the top right space of the dashboard. This visualization is a pie chart that shows the percentage of outages that are active, restored, or pending. You can choose any color scheme that suits your preference, but make sure that the colors are distinct and easy to identify. For example, you can use red for active, green for restored, and yellow for pending.

* Drag and drop the visualization that shows the overall trend of outages on the bottom space of the dashboard. This visualization is a line graph that shows the number of outages over time. You can choose any color scheme that suits your preference, but make sure that the color is visible and contrasted with the background. For example, you can use blue for the line and white for the background.

* Select appropriate titles and labels for each visualization. Titles and labels may be used more than once.

For example, you can use "County Outages" as the title for the map, "Status" as the title for the pie chart, and "Trend" as the title for the line graph. You can also use "County", "Number of Outages",

"Active", "Restored", "Pending", "Time", and "Number of Outages" as labels for the axes and legends of the visualizations.

NEW QUESTION # 53

A data analyst needs to join together a table data source and web API data source using Python. Which of the following is the best way to accomplish this task?

- A. Convert the data from the API and database to a TXT format and convert them to pandas DataFrames that are then merged together.
- **B. Convert the data from the API and database to a JSON format and convert them to pandas DataFrames that are then merged together.**
- C. Convert the data from the API and database to a string format and convert them to pandas DataFrames that are then merged together.
- D. Convert the data from the API and database to a varchar format and convert them to pandas DataFrames that are then merged together.

Answer: B

NEW QUESTION # 54

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