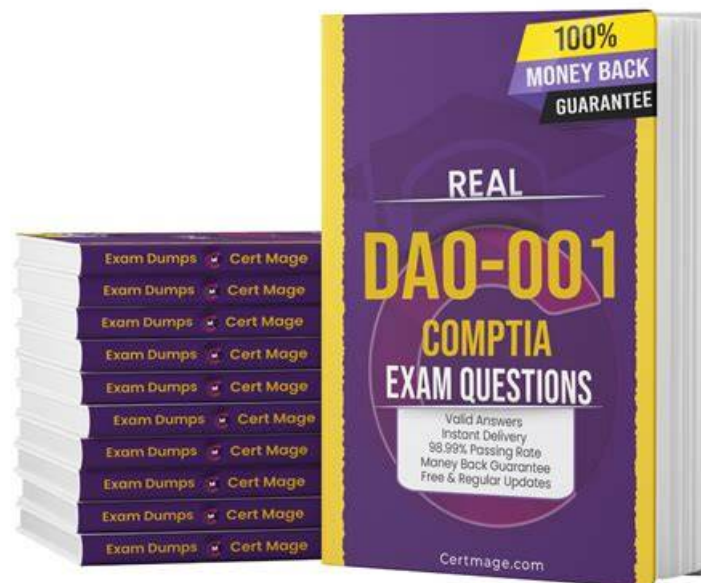


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career prospects and earning potential.

CompTIA Data+ Certification Exam Sample Questions (Q134-Q139):

NEW QUESTION # 134

During data profiling, an analyst decides to recode the status column in the following data set:

EMP ID	Date	Activity	Status
000352	1/2/2022	Course001	yes
000331	1/5/2022	Course001	completed
000347	1/10/2022	Course001	done
000364	1/12/2022	Course001	Y

Which of the following data concerns explains why the analyst wants to take this action?

- A. Duplication
- **B. Inconsistency**
- C. Invalidity
- D. Redundancy

Answer: B

Explanation:

The 'Status' column in the dataset shows different terms such as "yes", "completed", "done", and "Y" that likely represent the same outcome - that a task has been completed. This variation in terms leads to inconsistency within the data. Data profiling aims to ensure that data is consistent, among other quality metrics, to facilitate accurate analysis and reporting. By recoding the 'Status' column, the analyst seeks to address this inconsistency, ensuring that all entries indicating completion are represented uniformly. This enhances the data quality and usability for subsequent data analysis tasks.

References:
The action of recoding is taken to standardize the data entries and eliminate inconsistencies, which is crucial for maintaining data integrity and ensuring reliable data analysis.

NEW QUESTION # 135

Joe, an analyst, tests the loading time on a dashboard he is preparing to go live and finds it is slower than he would like. Which of the following must occur to decrease the loading time?

- A. Update the dashboard subscribers.
- B. Change the field definitions.
- **C. Optimize the dashboard.**
- D. Deploy the dashboard to production.

Answer: C

Explanation:

Explanation

Optimizing the dashboard is the process of improving its performance and reducing its loading time by applying various techniques and best practices. Some of the common ways to optimize a dashboard are:

Reducing the size and complexity of the data model, such as removing unnecessary columns, aggregating data at the source, or using data compression techniques¹² Leveraging caching strategies, such as setting appropriate cache refresh intervals or utilizing Power BI's built-in caching mechanisms, to minimize data retrieval delays² Utilizing query folding, direct query, or live connection to enhance data processing efficiency and enable real-time data updates²³ Optimizing DAX queries, such as avoiding nested calculations, using variables, or simplifying measures, to improve data calculation speed²³ Reducing visualizations and calculations, such as using fewer or simpler charts, filters, or parameters, to speed up dashboard rendering¹² Evaluating the impact of custom visuals on dashboard load time and avoiding or replacing those that are slow or inefficient² Applying aggregation and summarization techniques, such as using extract filters, context filters, or level of detail expressions, to reduce the amount of data displayed on the dashboard¹ Troubleshooting and resolving any issues that may cause slow dashboard load, such as network latency, server overload, or hardware limitations²⁴

NEW QUESTION # 136

Which of the following data cleansing issues will be fixed when a DISTINCT function is applied?

- A. Redundant data
- B. Invalid data
- C. Missing data
- D. Duplicate data

Answer: D

NEW QUESTION # 137

An analyst is working with the income data of suburban families in the United States. The data set has a lot of outliers, and the analyst needs to provide a measure that represents the typical income. Which of the following would BEST fulfill the analyst's goal?

- A. Mode
- B. Standard deviation
- C. Median
- D. Mean

Answer: C

Explanation:

This is because median is a type of statistical measure that represents the typical value or central tendency of a data set, which means that it divides the data set into two equal halves, such that half of the values are above it and half are below it. Median can be used to provide a measure that represents the typical income of suburban families in the United States, especially when the data set has a lot of outliers, which means that it has values that are unusually high or low compared to the rest of the data set. Median can provide a measure that represents the typical income of suburban families in the United States, because it is not affected or skewed by the outliers, as it only depends on the middle value or the middle two values of the data set, regardless of how extreme or distant the outliers are. For example, median can provide a measure that represents the typical income of suburban families in the United States, by finding the income value that splits the data set into two equal groups of families, such that 50% of the families have higher incomes and 50% have lower incomes.

The other statistical measures are not the best measures to represent the typical income of suburban families in the United States.

Here is why:

* Mean is a type of statistical measure that represents the average value or central tendency of a data set, which means that it is the sum of all the values divided by the number of values. Mean is not a good measure to represent the typical income of suburban families in the United States, especially when the data set has a lot of outliers, because it is affected or skewed by the outliers, as it takes into account all the values in the data set, regardless of how extreme or distant they are. For example, mean can provide a measure that does not represent the typical income of suburban families in the United States, by finding the income value that is influenced by a few very high or very low incomes, which could make it higher or lower than most of the incomes in the data set.

* Mode is a type of statistical measure that represents the most frequent value or mode of a data set, which means that it is the value that occurs most often in the data set. Mode is not a good measure to represent the typical income of suburban families in the United States, especially when the data set has a lot of outliers, because it is not representative or indicative of the central tendency or distribution of the data set, as it only depends on the count or occurrence of a single value or a few values in the data set, regardless of how common or rare they are. For example, mode can provide a measure that does not represent the typical income of suburban families in the United States, by finding the income value that is repeated more often than others, which could be an outlier or an anomaly in the data set.

* Standard deviation is a type of statistical measure that represents the amount of dispersion or variation of a data set, which means that it quantifies how much the values in a data set vary or deviate from the mean or average of the data set. Standard deviation is not a measure that represents the typical income of suburban families in the United States, but rather a measure that describes the spread or distribution of their incomes, as well as identifies any outliers or extreme values in their incomes. For example, standard deviation can provide a measure that describes how diverse or homogeneous their incomes are, as well as how far their incomes are from their average income.

NEW QUESTION # 138

A healthcare data analyst notices that one data set in the column for BloodPressure contains several outliers that need to be replaced with meaningful values. Which of the following data manipulation techniques should the analyst use?

- A. Impute
- B. Recode
- C. Append
- D. Reduction

Answer: A

Explanation:

Comprehensive and Detailed In-Depth

In data analysis, handling outliers is crucial to ensure the accuracy and reliability of the dataset. Outliers can significantly skew statistical analyses and lead to misleading conclusions. One common method to address outliers is imputation, which involves replacing missing or anomalous data with substituted values based on other available information.

Option A: Recode

Rationale: Recoding involves changing the values of a variable to a different set of values, often to simplify categories or to correct data entry errors. While useful, recoding is not specifically aimed at addressing outliers.

Option B: Impute

Rationale: Imputation is the process of replacing missing or anomalous data points with substituted values, often derived from the dataset's statistical properties, such as the mean, median, or mode. This technique helps maintain the dataset's integrity by ensuring that analyses are not biased by missing or extreme values.

Reference:

partners.comptia.org

Option C: Append

Rationale: Appending involves adding new data to the existing dataset, either by adding new rows (records) or columns (variables). This process does not address the issue of outliers within an existing column.

Option D: Reduction

Rationale: Reduction refers to decreasing the size or complexity of the dataset, such as by aggregating data or removing unnecessary variables. While it can help in simplifying data analysis, reduction does not specifically target the treatment of outliers.

NEW QUESTION # 139

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