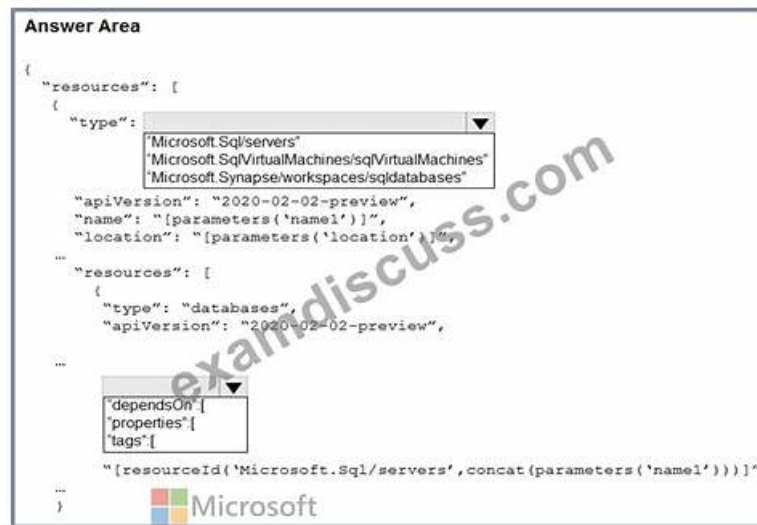


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CompTIA Data+ certification exam also tests the candidate's ability to use various data management software and tools such as Microsoft Excel, Access, and SQL. Additionally, it emphasizes the importance of data security, and it focuses on the best practices for protecting sensitive information. Therefore, candidates who are appearing for this certification have to be familiar with various data protection mechanisms and strategies.

Objectives of CompTIA DA0-001 Exam

In this section, we will list the objectives you should know in order to pass your CompTIA Data+ certification exam.

The first objective is to understand how to become a successful IT professional with data skills.

The second objective is to learn about different types of data, including structured and unstructured data.

The third objective is to be able to demonstrate your knowledge of at least two types of data storage: online and offline.

The fourth objective is to be able to describe how a client can access information from various sources through technology such as social media or the web. **CompTIA DA0-001 Exam Dumps** he best way to prepare for the exams.

The fifth objective is for you to be able to apply concepts related to using software applications such as Microsoft Office suite, Google Docs, and Adobe Creative Cloud.

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CompTIA DA0-001, also known as the CompTIA Data+ Certification Exam, is a vendor-neutral certification exam that is designed to test the knowledge and skills of IT professionals in the field of data management. CompTIA Data+ Certification Exam certification is aimed at individuals who are responsible for managing and analyzing data, such as database administrators, data analysts, and data architects. DA0-001 Exam covers a wide range of topics, including data storage and management, data analysis and visualization, data security and privacy, and data governance and compliance.

CompTIA Data+ Certification Exam Sample Questions (Q151-Q156):

NEW QUESTION # 151

During data cleansing, an analyst conducts measures of central tendency on a data set. Which of the following data is the analyst attempting to identify?

- A. Missing
- B. Invalid
- C. Outlying
- D. Duplicate

Answer: C

NEW QUESTION # 152

Given the image below:

The data should be cleaned because of the presence of:

- A. non-parametric data.
- B. invalid data.
- C. outlier
- D. multicollinearity.

Answer: C

Explanation:

The answer is A. Outlier.

Short explanation: An outlier is a data point that differs significantly from the rest of the data in a dataset. An outlier can indicate an error, an anomaly, or a rare event in the data. An outlier can affect the statistical analysis and visualization of the data, such as skewing the mean, variance, or distribution of the data.

Therefore, data should be cleaned to identify and remove or correct any outliers.

The image below shows a box plot graph with a vertical axis labeled "Customer Calls" and a horizontal axis labeled "Churn". The box plot is blue in color and the median value is around 2. There are 7 outliers above the box plot, ranging from 4 to 8. image)

A box plot is a type of graph that can show the distribution of data values using five summary statistics: minimum, maximum, median, first quartile, and third quartile. The box represents the interquartile range (IQR), which is the difference between the first and third quartiles. The median is shown as a line inside the box. The whiskers extend from the box to the minimum and maximum values, excluding any outliers.

Outliers are shown as dots or circles outside the whiskers.

In this graph, we can see that most of the customer calls are between 0 and 4, with a median of 2. However, there are 7 outliers that have more than 4 customer calls, up to 8. These outliers may indicate some customers who have more issues or complaints than others, or some errors or anomalies in the data collection or recording process. These outliers can affect the analysis and interpretation of the customer calls and churn relationship, such as making it seem that more customer calls lead to less churn, which may not be true for the majority of the customers. Therefore, data should be cleaned to investigate and handle these outliers appropriately.

NEW QUESTION # 153

Which of the following best describes a business analytics tool with interactive visualization and business capabilities and an interface that is simple enough for end users to create their own reports and dashboards?

Python

- A. R
- B. Microsoft Power BI
- C. SAS

Answer: C

Explanation:

Explanation

The best answer is C. Microsoft Power BI.

Microsoft Power BI is a business analytics and business intelligence service by Microsoft. It aims to provide interactive visualizations and business intelligence capabilities with an interface simple enough for end users to create their own reports and dashboards.

Power BI can connect to multiple data sources, clean and transform data, create custom calculations, and visualize data through charts, graphs, and tables. Power BI can be accessed through a web browser, mobile device, or desktop application and integrated with other Microsoft tools like Excel and SharePoint. Python is not correct, because Python is a general-purpose programming language that can be used for various applications, including data analysis and visualization. However, Python is not a dedicated business analytics tool, and it requires coding or programming skills to create reports and dashboards.

R is not correct, because R is a programming language and software environment for statistical computing and graphics. R can be used for data analysis and visualization, but it is not a specialized business analytics tool, and it requires coding or programming skills to create reports and dashboards.

SAS is not correct, because SAS is a software suite for advanced analytics, business intelligence, data management, and predictive analytics. SAS can provide interactive visualizations and business capabilities, but it does not have an interface that is simple enough for end users to create their own reports and dashboards.

SAS also requires coding or programming skills to use its features.

NEW QUESTION # 154

A business intelligence engineer needs to reduce the size of a data model for reporting purposes. The data set contains more than one million rows, and the table has a date-time column named Date. Which of the following should the analyst do to complete this task?

- A. Trim the date.
- B. Change the data type of the Date column to text.
- C. Split the Date column into two columns-time and date.
- D. Round the hour of the Date column to the start of the hour.

Answer: D

Explanation:

Comprehensive and Detailed In-Depth Explanation:

When dealing with large datasets, optimizing data storage is crucial for performance and efficiency. The Date column, containing date-time values, can be optimized by reducing its precision, thereby decreasing the storage requirements.

* Changing the data type to text: Converting the Date column to text would likely increase the storage size and complicate date-time operations, as text representations are less efficient for date-time computations.

* Trimming the date: This option is ambiguous. If it refers to removing time components, it could lead to loss of essential information.

* Rounding the hour to the start of the hour: By adjusting the time to the top of the hour (e.g., 10:45 becomes 10:00), the precision is reduced, which can decrease the storage size and improve performance without significant loss of essential information.

* Splitting into two columns-time and date: This approach increases the number of columns and may not effectively reduce the overall data size.

Therefore, rounding the hour to the start of the hour is the most effective method to reduce the data model's size while preserving essential temporal information.

NEW QUESTION # 155

Which of the following is the best description of discrete data types?

- A. The frequency of the number of times each value occurs by using whole numbers
- B. Non-numeric data used to describe attributes of a population sample
- C. Numeric values that can be measured on a continuous scale
- D. Non-numeric data used to describe attributes of a population sample ranked in a specific order

