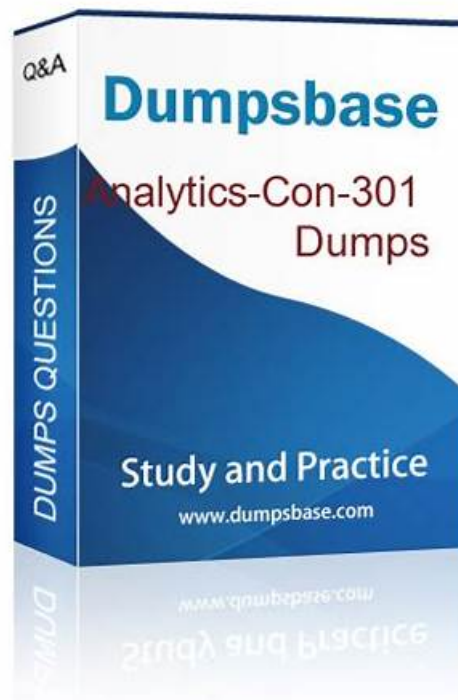


Analytics-Con-301 Echte Fragen - Analytics-Con-301 Dumps Deutsch



Alle IT-Fachleute sind mit der Salesforce Analytics-Con-301 Zertifizierungsprüfung vertraut und träumen davon, ein Analytics-Con-301 Zertifikat zu bekommen. Die Salesforce Analytics-Con-301 Zertifizierungsprüfung ist die höchste Zertifizierung. Sie werden einen guten Beruf haben. Haben Sie es? Diese Prüfung ist schwer zu bestehen. Das macht doch nichts. Mit den Schulungsunterlagen zur Salesforce Analytics-Con-301 Zertifizierungsprüfung von Pass4Test können Sie ganz einfach die Prüfung bestehen. Sie werden den Erfolg sicher erlangen.

Salesforce Analytics-Con-301 Prüfungsplan:

Thema	Einzelheiten
Thema 1	IT Management: This domain measures skills related to managing Tableau environments. It includes planning server upgrades, recommending deployment solutions (on-premise or cloud), and ensuring alignment between technical and business requirements for analytics infrastructure. It also involves troubleshooting and optimizing system performance relevant to Tableau Server and Cloud deployments.
Thema 2	Data Analysis: This domain targets Tableau Consultants to plan and prepare data connections effectively. It includes recommending data transformation strategies, designing row-level security (RLS) data structures, and implementing advanced data connections such as Web Data Connectors and Tableau Bridge. Skills in specifying granularity and aggregation strategies for data sources across Tableau products are emphasized.
Thema 3	Data Management: This part focuses on establishing governance and support for published content. Tableau Consultants are expected to manage data security, publish and maintain data sources and workbooks, and oversee content access. It includes applying governance best practices, using metadata APIs, and supporting administration functions to maintain data integrity and accessibility.

Thema 4	• Data Visualization: This section evaluates the Tableau Consultant's ability to design effective visual analytics solutions. It involves creating dashboards and visual reports that enhance user understanding, employing techniques like dynamic actions and advanced chart types, and ensuring performance optimization for an interactive user experience.
Thema 5	• Business Consulting: For Tableau Consultants, this section involves designing and troubleshooting calculations and workbooks to meet advanced analytical use cases. It covers selecting appropriate chart types, applying Tableau's order of operations in calculations, building interactivity into dashboards, and optimizing workbook performance by resolving resource-intensive queries and other design-related issues.

>> Analytics-Con-301 Echte Fragen <<

Analytics-Con-301 Prüfungsfragen, Analytics-Con-301 Fragen und Antworten, Salesforce Certified Tableau Consultant

Die Schulungsunterlagen zur Salesforce Analytics-Con-301 Prüfung von Pass4Test sind eine Sammlung der Erfahrungen von denjenigen, die im IT-Bereich schon zertifiziert sind und ein Ergebnis der Innovation. Unsere Berufsgruppe von IT-Eliten bietet den breiten Kandidaten ständig die neuesten Schulungsunterlagen zur Salesforce Analytics-Con-301 Zertifizierungsprüfung, deren Korrektheit zweifellos ist. Unser Ziel liegt darin, dass die Kandidaten in kürzester Zeit die Salesforce Analytics-Con-301 Zertifizierungsprüfung beim ersten Versuch bestehen können.

Salesforce Certified Tableau Consultant Analytics-Con-301 Prüfungsfragen mit Lösungen (Q54-Q59):

54. Frage

From the desktop, open the CC workbook.
Open the Incremental worksheet.
You need to add a line to the chart that shows the cumulative percentage of sales contributed by each product to the incremental sales.
From the File menu in Tableau Desktop, click Save.

Antwort:

Begründung:

See the complete Steps below in Explanation:

Explanation:

To add a line showing the cumulative percentage of sales contributed by each product to the incremental sales in the Incremental worksheet of your Tableau Desktop, follow these detailed steps:

- * Open the CC Workbook and Access the Worksheet:
- * From the desktop, double-click on the CC workbook to open it in Tableau Desktop.
- * Navigate to the Incremental worksheet by clicking on its tab at the bottom of the window.
- * Calculate Cumulative Sales Percentage:
- * Create a new calculated field to compute the cumulative percentage of sales. Right-click in the Data pane and select 'Create Calculated Field'.
- * Name this field "Cumulative Sales Percentage".
- * Enter the following formula to calculate the running sum of sales as a percentage of the total sales:
(RUNNING_SUM(SUM([Sales])) / TOTAL(SUM([Sales])) [Sales]))
- * Click 'OK' to save the calculated field.
- * Add the Cumulative Sales Percentage Line to the Chart:
- * Drag the "Cumulative Sales Percentage" field to the Rows shelf, placing it next to the existing Sales measure.
- * Ensure that the cumulative line appears as a continuous line. Right-click on the "Cumulative Sales Percentage" field on the Rows shelf, select 'Change Chart Type', and choose 'Line'.
- * Adjust the axis to synchronize or dual-axis if necessary. Right-click on the axis of the "Cumulative Sales Percentage" and select 'Synchronize Axis' if it's on a dual-axis setup.

- * Format the Cumulative Sales Percentage Line:
- * Click on the "Cumulative Sales Percentage" line in the visualization.
- * Navigate to the 'Format' pane to adjust the line style, thickness, and color to make it distinct from other data in the chart.
- * Save Your Changes:
- * From the File menu, click 'Save' to ensure all your changes are stored.

References:

Tableau Help: Provides additional details on creating calculated fields and customizing line charts.

Tableau User Guide: Offers extensive instructions on formatting charts, including line types and axis synchronization.

By following these steps, you will successfully add a cumulative sales percentage line to your chart, enhancing the visualization to reflect the incremental contribution of each product to the overall sales in a dynamic and informative manner.

55. Frage

A consultant is tasked with improving the performance of a large workbook that contains multiple dashboards, each of which leverages a separate data source. What is one way to improve performance?

- **A. Split the workbook into multiple workbooks.**
- B. Convert Data Source filters to Quick Filters.
- C. Restrict the users who can access the workbook.
- D. Convert any extracted data sources to live data sources.

Antwort: A

Begründung:

Comprehensive and Detailed Explanation From Exact Extract:

Tableau's performance best-practice documentation explains that large workbooks containing many dashboards, multiple data sources, and complex interactions have heavier memory and CPU requirements. When a workbook grows too large, Tableau must:

- * Load every data source
- * Cache metadata for all sheets
- * Maintain connections across all dashboards
- * Render more worksheets simultaneously

This increases workbook load time and slows dashboard performance.

A documented method for improving performance is to split a large workbook into multiple smaller workbooks, each containing only the dashboards relevant to a particular audience or subject area. Smaller workbooks:

- * Reduce the amount of metadata Tableau must load
- * Reduce extract sizes per workbook
- * Improve caching efficiency
- * Improve dashboard loading and rendering time

Options A, B, and C do not improve workbook performance:

- * A. Converting Data Source Filters to Quick Filters reduces performance because Quick Filters (interactive filters) are more expensive than Data Source filters and slow down rendering.
- * B. Converting extracts to live connections typically worsens performance because live sources depend on database query speed, network latency, and server load.
- * C. Restricting users does not change workbook performance, only access.

Splitting the workbook is a recognized Tableau strategy for improving performance of large, multi-dashboard workbooks.

- * Tableau Performance Optimization guidelines encouraging splitting large workbooks into smaller ones.
- * Workbook design best practices emphasizing reduced complexity and smaller metadata footprints.
- * Documentation on performance costs associated with Quick Filters and multiple data sources.

56. Frage

A stakeholder has multiple files saved (CSV/Tables) in a single location. A few files from the location are required for analysis. Data transformation (calculations) is required for the files before designing the visuals. The files have the following attributes:

- . All files have the same schema.
- . Multiple files have something in common among their file names.
- . Each file has a unique key column.

Which data transformation strategy should the consultant use to deliver the best optimized result?

- **A. Apply the data transformation (calculations) in each require file and do the wildcard union to combine/merge before designing the visuals.**

- B. Use wildcard Union option to combine/merge all the files together before doing the data transformation (calculations).
- C. Use join option to combine/merge all the files together before doing the data transformation (calculations).
- D. Apply the data transformation (calculations) in each require file and do the join to combine/merge before designing the visuals.

Antwort: B

Begründung:

Moving calculations to the data layer and materializing them in the extract can significantly improve the performance of reports in Tableau. The calculation $ZN([Sales]) * (1 - ZN([Discount]))$ is a basic calculation that can be easily computed in advance and stored in the extract, speeding up future queries. This type of calculation is less complex than table calculations or LOD expressions, which are better suited for dynamic analysis and may not benefit as much from materialization¹².

References: The answer is based on the best practices for creating efficient calculations in Tableau, as described in Tableau's official documentation, which suggests using basic and aggregate calculations to improve performance¹. Additionally, the process of materializing calculations in extracts is detailed in Tableau's resources².

Given that all files share the same schema and have a common element in their file names, the wildcard union is an optimal approach to combine these files before performing any transformations. This strategy offers the following advantages:

Efficient Data Combination: Wildcard union allows multiple files with a common naming scheme to be combined into a single dataset in Tableau, streamlining the data preparation process.

Uniform Schema Handling: Since all files share the same schema, wildcard union ensures that the combined dataset maintains consistency in data structure, making further data manipulation more straightforward.

Pre-Transformation Combination: Combining the files before applying transformations is generally more efficient as it reduces redundancy in transformation logic across multiple files. This means transformations are written and processed once on the unified dataset, rather than repeatedly for each individual file.

References:

Wildcard Union in Tableau: This feature simplifies the process of combining multiple similar files into a single Tableau data source, ensuring a seamless and efficient approach to data integration and preparation.

57. Frage

A client collects information about a web browser customers use to access their website. They then visualize the breakdown of web traffic by browser version.

The data is stored in the format shown below in the related table, with a NULL BrowserID stored in the Site Visitor Table if an unknown browser version accesses their website.

The client uses "Some Records Match" for the Referential Integrity setting because a match is not guaranteed. The client wants to improve the performance of the dashboard while also getting an accurate count of site visitors.

Which modifications to the data tables and join should the consultant recommend?

- A. Add an "Unknown" option to the Browser Table, reference its BrowserID in the Site Visitor Table, and change the Referential Integrity to "All Records Match."
- B. Continue to use NULL as the BrowserID in the Site Visitor Table and change the Referential Integrity to "All Records Match."
- C. Continue to use NULL as the BrowserID in the Site Visitor Table and leave the Referential Integrity set to "Some Records Match."
- D. Add an "Unknown" option to the Browser Table, reference its BrowserID in the Site Visitor Table, and leave the Referential Integrity set to "Some Records Match."

Antwort: A

Begründung:

To improve the performance of a Tableau dashboard while maintaining accurate counts, particularly when dealing with unknown or NULL BrowserIDs in the data tables, the following steps are recommended:

Modify the Browser Table: Add a new row to the Browser Table labeled "Unknown," assigning it a unique BrowserID, e.g., 0 or 4.

Update the Site Visitor Table: Replace all NULL BrowserID entries with the BrowserID assigned to the "Unknown" entry. This ensures every record in the Site Visitor Table has a valid BrowserID that corresponds to an entry in the Browser Table.

Change Referential Integrity Setting: Change the Referential Integrity setting from "Some Records Match" to "All Records Match."

This change assumes all records in the primary table have corresponding records in the secondary table, which improves query performance by allowing Tableau to make optimizations based on this assumption.

References:

Handling NULL Values: Replacing NULL values with a valid unknown option ensures that all data is included in the analysis, and

integrity between tables is maintained, thereby optimizing the performance and accuracy of the dashboard.

58. Frage

SIMULATION

From the desktop, open the CC workbook.

Open the Manufacturers worksheet.

The Manufacturers worksheet is used to analyze the quantity of items contributed by each manufacturer.

You need to modify the Percent

Contribution calculated field to use a Level of Detail (LOD) expression that calculates the percentage contribution of each manufacturer to the total quantity.

Enter the percentage for Newell to the nearest hundredth of a percent into the Newell % Contribution parameter.

From the File menu in Tableau Desktop, click Save.

Antwort:

Begründung:

See the complete Steps below in Explanation

Explanation:

To modify the Percent Contribution calculated field to use a Level of Detail (LOD) expression and accurately calculate the percentage contribution of each manufacturer to the total quantity, follow these steps:

Open the CC Workbook and Access the Worksheet:

Double-click on the CC workbook from the desktop to open it in Tableau Desktop.

Navigate to the Manufacturers worksheet by selecting its tab at the bottom of the window.

Modify the Percent Contribution Calculated Field:

Navigate to the Data pane and find the "Percent Contribution" calculated field.

Right-click on the "Percent Contribution" field and select 'Edit'.

Modify the formula to incorporate an LOD expression that calculates the total quantity across all manufacturers and the specific quantity per manufacturer:

$$\{ \text{FIXED [Manufacturer]: SUM([Quantity])} \} / \{ \text{SUM([Quantity])} \}$$

This formula uses $\{ \text{FIXED [Manufacturer]: SUM([Quantity])} \}$ to compute the total quantity contributed by each manufacturer, regardless of other dimensions in the view. The total quantity $\{ \text{SUM([Quantity])} \}$ calculates the grand total across all manufacturers. The division calculates the percentage contribution.

Click 'OK' to save the updated calculated field.

Enter Percentage for Newell:

With the updated "Percent Contribution" field, drag it onto the view to update the chart or table.

Identify the value corresponding to 'Newell' in the updated visualization.

Round this value to the nearest hundredth of a percent as required.

Enter this value into the "Newell % Contribution" parameter. To do this, locate the parameter in the Data pane or on the dashboard, right-click it, and choose 'Edit'. Enter the calculated percentage for Newell.

Save Your Changes:

From the File menu, click 'Save' to store all the modifications you have made to the workbook.

References:

Tableau Help: Offers detailed guidance on using LOD expressions for precise and context-independent aggregations.

Tableau Desktop User Guide: Provides comprehensive instructions on managing calculated fields and parameters, ensuring accurate data analysis.

By following these steps, you will have successfully updated the calculation for percent contribution using LOD expressions, providing a more accurate analysis of each manufacturer's contribution to the total quantity. Moreover, updating the parameter with Newell's specific contribution rounds out the task by reflecting precise data inputs for reporting or further analysis.

59. Frage

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Um die Interessen zu schützen, bietet unsere Website die online Prüfungen zur Salesforce Analytics-Con-301 Zertifizierungsprüfung von Pass4Test, die von den erfahrungsreichen IT-Experten nach den Bedürfnissen bearbeitet werden. Sie werden Ihnen nicht nur helfen, die Salesforce Analytics-Con-301 Prüfung zu bestehen und auch eine bessere Zukunft zu haben.

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