

# 2026 Efficient 100% Free DAA-C01–100% Free PDF Dumps Files | SnowPro Advanced: Data Analyst Certification Exam Exam Prep



DOWNLOAD the newest Actual4dump DAA-C01 PDF dumps from Cloud Storage for free: <https://drive.google.com/open?id=1jyB-nZUuQhak9fqWywaYxB0CfIBI7-L>

We have hired professional staff to maintain DAA-C01 practice engine and our team of experts also constantly updates and renew the question bank according to changes in the syllabus. With DAA-C01 learning materials, you can study at ease, and we will help you solve all the problems that you may encounter in the learning process. If you have any confusion about our DAA-C01 Exam Questions, just contact us and we will help you out.

Propulsion occurs when using our DAA-C01 practice materials. They can even broaden amplitude of your horizon in this line. Of course, knowledge will accrue to you from our DAA-C01 practice materials. There is no inextricably problem within our DAA-C01 practice materials. Motivated by them downloaded from our website, more than 98 percent of clients conquered the difficulties. All contents of DAA-C01 practice materials are being explicit to make you have explicit understanding of this exam. Their contribution is praised for their purview is unlimited.

**>> DAA-C01 PDF Dumps Files <<**

## DAA-C01 Exam Prep & DAA-C01 Dumps Vce

DAA-C01 exam and they all got help from real and updated Snowflake DAA-C01 exam questions. You can also be the next successful candidate for the DAA-C01 certification exam. No doubt the Snowflake DAA-C01 Certification Exam is one of the most difficult Snowflake certification exams in the modern Snowflake world. This DAA-C01 exam always gives a tough time to their candidates.

## Snowflake SnowPro Advanced: Data Analyst Certification Exam Sample Questions (Q196-Q201):

### NEW QUESTION # 196

You have a Snowflake table named 'sensor\_data' with a column 'reading' containing JSON data'. The JSON structure varies, but you want to extract a specific nested value, 'temperature', using a UDE. The path to 'temperature' might be different depending on the 'sensor\_type'. Some sensors have the temperature at '\$.metrics.temperature', others at '\$.reading.temp\_c'. The sensor type is stored in the 'sensor\_type' column. You want to create a UDF named which takes the JSON 'reading' and the 'sensor\_type' as input and extracts the temperature, returning NULL if the path does not exist in the JSON. How can you implement this using a JavaScript UDF and Snowflake's JSON parsing functions for optimal performance?

```

○ ``sql CREATE OR REPLACE FUNCTION get_temperature(reading VARCHAR, sensor_type VARCHAR) RETURNS FLOAT LANGUAGE JAVASCRIPT AS $$  

var reading_json = JSON.parse(reading); if (sensor_type === 'type1') { return reading_json.metrics.temperature; } else if (sensor_type === 'type2') { return reading_json.reading.temp_c; } else { return null; } $$; ...  

○ ``sql CREATE OR REPLACE FUNCTION get_temperature(reading VARIANT, sensor_type VARCHAR) RETURNS FLOAT LANGUAGE JAVASCRIPT AS $$ if  

(sensor_type === 'type1') { return reading.metrics.temperature; } else if (sensor_type === 'type2') { return reading.reading.temp_c; } else { return null; } $$; ...  

○ ``sql CREATE OR REPLACE FUNCTION get_temperature(reading VARIANT, sensor_type VARCHAR) RETURNS FLOAT LANGUAGE JAVASCRIPT AS $$  

try { if (sensor_type === 'type1') { return reading.metrics.temperature; } else if (sensor_type === 'type2') { return reading.reading.temp_c; } else { return null; } }  

catch (e) { return null; } $$; ...  

○ ``sql CREATE OR REPLACE FUNCTION get_temperature(reading VARIANT, sensor_type VARCHAR) RETURNS FLOAT LANGUAGE JAVASCRIPT AS $$  

var reading_json = JSON.parse(reading); try { if (sensor_type === 'type1') { return reading_json.metrics.temperature; } else if (sensor_type === 'type2') { return reading_json.reading.temp_c; } else { return null; } } catch (e) { return null; } $$; ...  

○ ``sql CREATE OR REPLACE FUNCTION get_temperature(reading VARIANT, sensor_type VARCHAR) RETURNS FLOAT LANGUAGE JAVASCRIPT AS $$ if  

(sensor_type === 'type1') { return reading['metrics']['temperature']; } else if (sensor_type === 'type2') { return reading['reading']['temp_c']; } else { return null; } $$; ...  

...

```

- A. Option C
- B. Option A
- C. Option E
- D. Option B
- E. Option D

**Answer: A**

Explanation:

Option C is the MOST optimal. It uses 'VARIANT' as the input data type for 'reading' , which avoids the unnecessary parsing of JSON using as Snowflake automatically parses JSON data into a VARIANT type. It also includes a 'try...catch' block to handle cases where the specified path does not exist within the JSON, returning 'NULL' as required. This prevents errors from halting the query. Using 'VARIANT' directly and exception handling offers superior performance. Option A and D parse VARIANT as String, leading to parsing overhead. B misses the try catch block and is prone to failure when temp is not available for a given sensor. Option E is less efficient than option C due to using array notation.

#### NEW QUESTION # 197

You are analyzing website traffic data in Snowflake and notice a sudden drop in page views from a specific country (Country A) starting last month. You have access to the 'WEBSITE\_TRAFFIC' table with columns: 'date', 'country', 'page\_viewS', 'device\_type'. Which of the following queries and techniques would be MOST effective in identifying the potential cause of this anomaly?

- A. Execute 'SELECT FROM WEBSITE\_TRAFFIC WHERE country = 'Country A' AND date DATEADD(month, -1, CURRENT\_DATE());' and manually inspect the data for suspicious patterns.
- B. Use a statistical anomaly detection function (e.g., moving average) on the 'page\_views' for Country A and compare against other countries to identify if the drop is specific to Country A. Consider using 'LAG' function with 'OVER' clause to calculate the moving average.
- C. Analyze 'page\_viewS' by 'device\_type' for Country A before and after the drop to see if the drop is concentrated in a specific device type (e.g., mobile, desktop). Use 'CASE statement within the 'GROUP' to categorize time periods.
- D. Run a simple 'SELECT FROM WEBSITE\_TRAFFIC WHERE country = 'Country A' AND date DATEADD(month, -3, GROUP BY date ORDER BY date; to visualize the trend and confirm the drop.
- E. Join the 'WEBSITE\_TRAFFIC' table with a table containing marketing campaign data (MARKETING CAMPAIGNS) on 'date' and 'country' to see if any marketing campaigns were paused or modified in Country A around the time of the drop. Consider using 'LEFT JOIN' to not lose traffic data.

**Answer: B,C,E**

Explanation:

Options B, C, and D are the most effective. B uses statistical methods to identify the anomaly, C investigates potential external factors (marketing campaigns), and D explores internal segments (device types). Option A is a basic check but doesn't identify causes. Option E is not scalable and inefficient for large datasets. Using a combination of statistical analysis, external data integration, and segmentation provides a comprehensive diagnostic approach.

#### NEW QUESTION # 198

You have identified a valuable dataset on the Snowflake Marketplace related to weather patterns. To consume this data, you perform the following actions: 1. You request and receive the data share from the provider. 2. You create a database named

'WEATHER DB' from the share. Now you want to create a secure view named 'DAILY WEATHER SUMMARY' in your own database 'ANALYTICS DB.PUBLIC', which joins your internal sales data C ANALYTICS DB.PUBLIC.SALES) with the weather data from the provider's 'WEATHER DB.WEATHER SCHEMA.DAILY WEATHER' table. You only want to expose specific columns from both tables in your view to minimize data exposure. Which of the following steps are required to ensure this secure and functional integration?

- A. Create a warehouse with access control policies enabled.
- B. Create the view using fully qualified names, selecting only the necessary columns from both the 'SALES' table and the 'DAILY WEATHER' table.
- C. Grant 'SELECT' privileges on 'ANALYTICS DB.PUBLIC.SALES' to the share provider.
- D. Create an outbound share and grant usage on the ANALYTICS DB database
- E. No additional steps are required; you can directly query in your view definition.

**Answer: B**

Explanation:

Option D is the correct answer. When consuming data from a Snowflake Marketplace data share, you do not need to grant privileges to the provider on your internal data (Option A is incorrect). Option B is incorrect because creating views and accessing tables requires proper schema names. Option C is incorrect because outbound shares are not needed to consume marketplace data and access control is managed within the consumer account. Option E is incorrect because enabling access control policies on a warehouse is irrelevant to the task of creating a secure view that joins internal data with shared data.

#### NEW QUESTION # 199

You're building a Snowflake forecasting model to predict website traffic. Your dataset contains 'VISIT DATE (DATE)', 'PAGE VIEWS (NUMBER)', and 'PROMOTION FLAG' (BOOLEAN, indicating whether a promotion was active that day). You suspect that promotional periods significantly impact traffic, but need to account for days after a promotion that show residual impact. Which of the following strategies can you employ to improve your forecasting model to handle promotion and their lagging effects. Select two correct options.

- A. Create multiple lagged features for 'PROMOTION FLAG'. For example, 'PROMOTION FLAG LAG1' would be the 'PROMOTION FLAG' value from the previous day, from two days ago, and so on. Include these lagged features in the model's INPUT.
- B. Use a simple moving average on the 'PAGE VIEWS' column over a 7-day period, ignoring the 'PROMOTION FLAG' entirely, as Snowflake's forecasting will automatically learn the promotional effects through the averaged data.
- C. Use the 'HOLIDAY\_DETECTION' parameter in the model creation statement. Snowflake will automatically detect promotions as holidays and incorporate them into the forecast.
- D. Remove the 'PROMOTION FLAG' column entirely, as promotions introduce too much noise in the data and make accurate forecasting impossible.
- E. Create a new feature called 'DAYS SINCE PROMOTION' that calculates the number of days since the last promotion. Include this feature in the model's INPUT.

**Answer: A,E**

Explanation:

Options A and C are correct. Option A helps the model directly capture the time elapsed since a promotion, allowing it to learn the decaying effect. Option C captures the lagged effects of promotions by including 'PROMOTION\_FLAG' values from previous days as separate features. Option B is incorrect because simple moving average is a bad approach that may not be able to learn complex patterns of promotion effects on forecasting data, moreover promotional periods will be ignored. Option D is incorrect as promotions are valuable signals, not noise. Option E is incorrect because Snowflake's 'HOLIDAY\_DETECTION' feature automatically deals with typical public holidays, not self defined promotional campaigns.

#### NEW QUESTION # 200

You are analyzing website traffic data in Snowflake and want to identify unusual access patterns using statistical techniques and visualize them. You have a table LOG' with columns (TIMESTAMP\_NTZ), 'IP\_ADDRESS (VARCHAR)', and (VARCHAR). Which of the following approaches, combining Snowflake SQL and visualization techniques, is the MOST effective for detecting and visualizing anomalies in access patterns?

- A. Use GROUP BY to find the count of accesses per IP address per page and represent that using a heat map.
- B. Use Snowflake's function to identify the most frequently accessed pages and visualize them in a bar chart, filtering out

common pages like the homepage.

- C. Simply count the total number of accesses per IP address and visualize it in a histogram.
- D. Calculate the rate of change of access attempts per IP address over short time intervals (e.g., 5 minutes) using 'LAG' or 'LEAD' functions, identify IP addresses with significantly high rates of change compared to the historical average (using statistical measures like standard deviation), and visualize these IP addresses and their rate of change on a scatter plot with alerts for outliers.
- E. Calculate the average number of page accesses per IP address per day using a simple 'AVG' aggregate function and display it on a line chart.

#### Answer: D

Explanation:

Option C is the most effective because it utilizes time series analysis to identify sudden spikes in access attempts, suggesting potential anomalies like bot attacks or brute-force attempts. It incorporates statistical analysis to identify significant deviations from the norm and provides a visual representation for easy identification of outliers. The other options lack the time series and statistical components necessary for robust anomaly detection. Options A, B, D and E, might provide insights into popular pages or IPs, but would not identify anomalous behavior based on rapid changes.

#### NEW QUESTION # 201

.....

Tech firms award high-paying job contracts to SnowPro Advanced: Data Analyst Certification Exam (DAA-C01) certification holders. Every year many aspirants appear in the DAA-C01 test of the certification, but few of them cannot crack it because of not finding reliable SnowPro Advanced: Data Analyst Certification Exam prep materials. So, you must prepare with real exam questions to pass the certification exam. If you don't rely on actual exam questions, you will fail and loss time and money.

**DAA-C01 Exam Prep:** <https://www.actual4dump.com/Snowflake/DAA-C01-actualtests-dumps.html>

And the pass rate of our DAA-C01 learning guide is high as 98% to 100%, you will be satisfied with it if you buy it, Snowflake DAA-C01 PDF Dumps Files If you do not receive the e-mail in your inbox, please check your junk mail folder for this message, Our users of DAA-C01 exam torrent can make their own choice according to their needs and hobbies, Once you pay off the DAA-C01 guide torrent: SnowPro Advanced: Data Analyst Certification Exam, we will never expose your private information and your purchase items with other third party.

Score one for Web security, Economic profit versus gross margins, And the pass rate of our DAA-C01 learning guide is high as 98% to 100%, you will be satisfied with it if you buy it.

If you do not receive the e-mail in your inbox, please check your junk mail folder for this message, Our users of DAA-C01 Exam Torrent can make their own choice according to their needs and hobbies.

#### Avoid Failure in Exam By Using Snowflake DAA-C01 Questions

Once you pay off the DAA-C01 guide torrent: SnowPro Advanced: Data Analyst Certification Exam, we will never expose your private information and your purchase items with other third party, If you can finish these questions from the demo and are satisfied with our DAA-C01 exam torrent material, then you can decide that whether you choose our training material as your reference material or not.

- Latest DAA-C01 Examprep  Latest DAA-C01 Mock Test  Reliable DAA-C01 Exam Tutorial  Open ► [www.vce4dumps.com](http://www.vce4dumps.com) ▲ and search for ► DAA-C01 ▲ to download exam materials for free  DAA-C01 Exam Learning
- Exact Inside DAA-C01 PDF Dumps Files Questions and Answers  Search on  [www.pdfvce.com](http://www.pdfvce.com)  for ►► DAA-C01  to obtain exam materials for free download 
- Easily Get the Snowflake DAA-C01 Certification with the Help of [www.validtorrent.com](http://www.validtorrent.com) Exam Questions  Search for 「 DAA-C01 」 and download it for free immediately on   
- Easily Get the Snowflake DAA-C01 Certification with the Help of Pdfvce Exam Questions  Search for 《 DAA-C01 》 and easily obtain a free download on   Latest DAA-C01 Mock Test
- Valid DAA-C01 Braindumps  Best DAA-C01 Study Material  DAA-C01 Cost Effective Dumps  Open ✓ [www.exam4labs.com](http://www.exam4labs.com)  ✓  and search for ► DAA-C01   to download exam materials for free  Valid DAA-C01 Dumps
- Study Materials DAA-C01 Review  DAA-C01 Cost Effective Dumps  Latest DAA-C01 Examprep  Open ↵ [www.pdfvce.com](http://www.pdfvce.com)  enter ▷ DAA-C01 ▲ and obtain a free download  Exam DAA-C01 Topic

BTW, DOWNLOAD part of Actual4dump DAA-C01 dumps from Cloud Storage: <https://drive.google.com/open?id=1jyB-nZUuQhak9fqWywaYxBoCfiDBI7-L>