

Snowflake ARA-C01 Latest Exam Registration - ARA-C01 Training Online

Snowflake ARA-C01 Practice Questions

SnowPro Advanced Architect Certification

Order our ARA-C01 Practice Questions Today and Get Ready to Pass with Flying Colors!



ARA-C01 Practice Exam Features | QuestionsTube

- Latest & Updated Exam Questions
- Subscribe to FREE Updates
- Both PDF & Exam Engine
- Download Directly Without Waiting

<https://www.questionstube.com/exam/ara-c01/>

At QuestionsTube, you can read ARA-C01 free demo questions in pdf file, so you can check the questions and answers before deciding to download the Snowflake ARA-C01 practice questions. These free demo questions are parts of the ARA-C01 exam questions. Download and read them carefully, you will find that the ARA-C01 test questions of QuestionsTube will be your great learning materials online. Share some ARA-C01 exam online questions below.

1. An Architect needs to allow a user to create a database from an inbound share.

P.S. Free 2025 Snowflake ARA-C01 dumps are available on Google Drive shared by TestPassKing:
<https://drive.google.com/open?id=1-K5mzZH3se6rVgUS4KWBJP8V4yNdm0>

If you are already an employee or busy in your routine, you can prepare SnowPro Advanced Architect Certification (ARA-C01) exam quickly with TestPassKing pdf questions. ARA-C01 pdf exam questions help applicants study for the SnowPro Advanced Architect Certification (ARA-C01) exam at any time from any location. With the pdf questions, it will be easy for you to complete the SnowPro Advanced Architect Certification (ARA-C01) exam preparation in a short time.

Snowflake ARA-C01 certification exam consists of 100 multiple-choice questions that are designed to test the knowledge and skills of the candidates across various domains such as data modeling, data loading, performance tuning, security and access control, and data processing. ARA-C01 Exam is conducted in a timed format and candidates are expected to complete it within two hours. SnowPro Advanced Architect Certification certification exam is proctored and can be taken online from anywhere in the world.

>> Snowflake ARA-C01 Latest Exam Registration <<

Top ARA-C01 Latest Exam Registration | High Pass-Rate ARA-C01 Training Online: SnowPro Advanced Architect Certification

The scoring system of our ARA-C01 exam torrent absolutely has no problem because it is intelligent and powerful. First of all, our

researchers have made lots of efforts to develop the scoring system. So the scoring system of the ARA-C01 test answers can stand the test of practicability. Once you have submitted your practice. The scoring system will begin to count your marks of the ARA-C01 Exam guides quickly and correctly. At the same time, there is specific space below every question for you to make notes. So you can quickly record the important points or confusion of the ARA-C01 exam guides.

By earning the SnowPro Advanced Architect Certification, professionals can demonstrate their expertise in Snowflake's advanced architecture and design principles, which can help them advance their careers and increase their earning potential. SnowPro Advanced Architect Certification program is recognized by top employers in the industry, and is a valuable asset for professionals who want to differentiate themselves in the competitive job market. Whether you are a data architect, data engineer, data analyst, or data scientist, the SnowPro Advanced Architect Certification can help you take your career to the next level.

Snowflake SnowPro Advanced Architect Certification Sample Questions (Q37-Q42):

NEW QUESTION # 37

Which system functions does Snowflake provide to monitor clustering information within a table (Choose two.)

- A. SYSTEM\$CLUSTERING_USAGE
- B. SYSTEM\$CLUSTERING_INFORMATION
- C. SYSTEM\$CLUSTERING_PERCENT
- D. SYSTEM\$CLUSTERING_DEPTH
- E. SYSTEM\$CLUSTERING_KEYS

Answer: B,D

Explanation:

According to the Snowflake documentation, these two system functions are provided by Snowflake to monitor clustering information within a table. A system function is a type of function that allows executing actions or returning information about the system. A clustering key is a feature that allows organizing data across micro-partitions based on one or more columns in the table. Clustering can improve query performance by reducing the number of files to scan.

* SYSTEM\$CLUSTERING_INFORMATION is a system function that returns clustering information, including average clustering depth, for a table based on one or more columns in the table. The function takes a table name and an optional column name or expression as arguments, and returns a JSON string

* with the clustering information. The clustering information includes the cluster by keys, the total partition count, the total constant partition count, the average overlaps, and the average depth¹.

* SYSTEM\$CLUSTERING_DEPTH is a system function that returns the clustering depth for a table based on one or more columns in the table. The function takes a table name and an optional column name or expression as arguments, and returns an integer value with the clustering depth. The clustering depth is the maximum number of overlapping micro-partitions for any micro-partition in the table. A lower clustering depth indicates a better clustering².

References:

* SYSTEM\$CLUSTERING_INFORMATION | Snowflake Documentation

* SYSTEM\$CLUSTERING_DEPTH | Snowflake Documentation

NEW QUESTION # 38

What actions are permitted when using the Snowflake SQL REST API? (Select TWO).

- A. The use of a CALL command to a stored procedure which returns a table
- B. The use of a ROLLBACK command
- C. Submitting multiple SQL statements in a single call
- D. The use of a PUT command
- E. The use of a GET command

Answer: A,E

Explanation:

A: The Snowflake SQL REST API does support the use of a GET command, which can be used to retrieve the status of a previously submitted query or to fetch the results of a query once it has been executed. D: The use of a CALL command to a stored procedure is supported, which can return a result set, including a table. This allows the invocation of stored procedures within Snowflake through the SQL REST API.

NEW QUESTION # 39

The Business Intelligence team reports that when some team members run queries for their dashboards in parallel with others, the query response time is getting significantly slower. What can a Snowflake Architect do to identify what is occurring and troubleshoot this issue?

- A.

Introduce multi-cluster warehouses to help with concurrent queries. Identify the concurrent queries by running this query:

```
SELECT TO_DATE(START_TIME) AS DATE
, WAREHOUSE_NAME ,SUM(AVG_RUNNING) AS SUM_RUNNING ,SUM(AVG_QUEUED_LOAD) AS SUM_QUEUED
FROM "SNOWFLAKE"."ACCOUNT_USAGE"."WAREHOUSE_LOAD_HISTORY" WHERE TO_DATE(START_TIME) >=
DATEADD(month,-1,CURRENT_TIMESTAMP()) GROUP BY 1,2 HAVING SUM(AVG_QUEUED_LOAD) >0 ;
```

- B.

Identify which queries are spilled to remote storage and change the warehouse parameters to address this issue. Identify the issue by running this query:

```
SELECT QUERY_ID
, SUBSTR(QUERY_TEXT, 1, 50) PARTIAL_QUERY_TEXT
, USER_NAME
, WAREHOUSE_NAME
, WAREHOUSE_SIZE
, BYTES_SPILLED_TO_REMOTE_STORAGE
, START_TIME, END_TIME
, TOTAL_ELAPSED_TIME/1000 TOTAL_ELAPSED_TIME
FROM SNOWFLAKE.ACCOUNT_USAGE.QUERY_HISTORY WHERE BYTES_SPILLED_TO_REMOTE_STORAGE > 0 AND START_TIME::DATE > DATEADD('DAYS', -45,
CURRENT_DATE) ORDER BY BYTES_SPILLED_TO_REMOTE_STORAGE DESC LIMIT 10 ;
```

- C.

Use larger warehouses to speed up the queries running in parallel. Identify the queries running in parallel using this query:

```
SELECT QUERY_ID
, USER_NAME
, WAREHOUSE_NAME
, WAREHOUSE_SIZE
, BYTES_SCANNED
, BYTES_SPILLED_TO_REMOTE_STORAGE
, BYTES_SPILLED_TO_REMOTE_STORAGE / BYTES_SCANNED AS SPILLING_READ_RATIO
FROM "SNOWFLAKE"."ACCOUNT_USAGE"."QUERY_HISTORY"
WHERE BYTES_SPILLED_TO_REMOTE_STORAGE > BYTES_SCANNED * 5
ORDER BY SPILLING_READ_RATIO DESC ;
```

- D.

Increase the size of the warehouse cache to speed up concurrent queries. Identify the concurrent queries using this query:

```
SELECT WAREHOUSE_NAME ,COUNT(*) AS QUERY_COUNT ,SUM(BYTES_SCANNED) AS BYTES_SCANNED
, SUM(BYTES_SCANNED*PERCENTAGE_SCANNED_FROM_CACHE) AS BYTES_SCANNED_FROM_CACHE ,SUM(BYTES_SCANNED*PERCENTAGE_SCANNED_FROM_CACHE)
/ SUM(BYTES_SCANNED) AS PERCENT_SCANNED_FROM_CACHE
FROM "SNOWFLAKE"."ACCOUNT_USAGE"."QUERY_HISTORY"
WHERE START_TIME >= DATEADD(month,-1,CURRENT_TIMESTAMP()) AND BYTES_SCANNED > 0 GROUP BY 1 ORDER BY 5 ;
```

Answer: C

Explanation:

The image shows a SQL query that can be used to identify which queries are spilled to remote storage and suggests changing the warehouse parameters to address this issue. Spilling to remote storage occurs when the memory allocated to a warehouse is insufficient to process a query, and Snowflake uses disk or cloud storage as a temporary cache. This can significantly slow down the query performance and increase the cost. To troubleshoot this issue, a Snowflake Architect can run the query shown in the image to find out which queries are spilling, how much data they are spilling, and which warehouses they are using. Then, the architect can adjust the warehouse size, type, or scaling policy to provide enough memory for the queries and avoid spilling¹². Reference:

Recognizing Disk Spilling

Managing the Kafka Connector

NEW QUESTION # 40

An Architect needs to allow a user to create a database from an inbound share.

To meet this requirement, the user's role must have which privileges? (Choose two.)

- A. CREATE DATABASE;
- B. IMPORT PRIVILEGES;

- C. CREATE SHARE;
- **D. IMPORT DATABASE;**
- E. IMPORT SHARE;

Answer: A,D

Explanation:

According to the Snowflake documentation, to create a database from an inbound share, the user's role must have the following privileges:

* The CREATE DATABASE privilege on the current account. This privilege allows the user to create a new database in the account¹.

* The IMPORT DATABASE privilege on the share. This privilege allows the user to import a database from the share into the account². The other privileges listed are not relevant for this requirement. The IMPORT SHARE privilege is used to import a share into the account, not a database³. The IMPORT PRIVILEGES privilege is used to import the privileges granted on the shared objects, not the objects themselves². The CREATE SHARE privilege is used to create a share to provide data to other accounts, not to consume data from other accounts⁴.

References:

* CREATE DATABASE | Snowflake Documentation

* Importing Data from a Share | Snowflake Documentation

* Importing a Share | Snowflake Documentation

* CREATE SHARE | Snowflake Documentation

NEW QUESTION # 41

An Architect with the ORGADMIN role wants to change a Snowflake account from an Enterprise edition to a Business Critical edition.

How should this be accomplished?

- **A. Contact Snowflake Support and request that the account's edition be changed.**
- B. Failover to a new account in the same region and specify the new account's edition upon creation.
- C. Use the account's ACCOUNTADMIN role to change the edition.
- D. Run an ALTER ACCOUNT command and create a tag of EDITION and set the tag to Business Critical.

Answer: A

Explanation:

To change the edition of a Snowflake account, an organization administrator (ORGADMIN) cannot directly alter the account settings through SQL commands or the Snowflake interface. The proper procedure is to contact Snowflake Support to request an edition change for the account. This ensures that the change is managed correctly and aligns with Snowflake's operational protocols.

NEW QUESTION # 42

.....

ARA-C01 Training Online: <https://www.testpassking.com/ARA-C01-exam-testking-pass.html>

- ARA-C01 Customizable Exam Mode ☐ Test ARA-C01 Score Report ☐ Exam ARA-C01 Bible ☐ Search for ➡ ARA-C01 ☐ and download it for free on > www.exams4collection.com < website ☐ ARA-C01 Valid Braindumps Ppt
- Real ARA-C01 Exam Answers ☐ ARA-C01 Practice Engine ☐ ARA-C01 Latest Real Exam ☐ Easily obtain { ARA-C01 } for free download through (www.pdfvce.com) ☐ Exam Dumps ARA-C01 Collection
- Perfect ARA-C01 Latest Exam Registration Help You to Get Acquainted with Real ARA-C01 Exam Simulation ☐ Open (www.dumps4pdf.com) and search for (ARA-C01) to download exam materials for free ☐ ARA-C01 Customizable Exam Mode
- ARA-C01 Latest Real Exam ☐ Guaranteed ARA-C01 Questions Answers ☐ Certification ARA-C01 Exam Cost ☐ Search for “ ARA-C01 ” and download it for free immediately on ☐ www.pdfvce.com ☐ ☐ ARA-C01 Authorized Pdf
- ARA-C01 Latest Real Exam ☐ Reliable ARA-C01 Exam Prep ☐ Exam ARA-C01 Bible ☐ Immediately open ➡ www.testsdumps.com ☐ and search for ➡ ARA-C01 ☐ to obtain a free download ♣ ARA-C01 Online Exam
- Free PDF 2025 Snowflake Newest ARA-C01: SnowPro Advanced Architect Certification Latest Exam Registration ☐ Go to website ☐ www.pdfvce.com ☐ open and search for ➤ ARA-C01 ☐ to download for free ☐ ARA-C01 Valid Braindumps Ppt
- ARA-C01 Reliable Study Plan ☐ Reliable ARA-C01 Braindumps Pdf ☐ ARA-C01 Valid Braindumps Ppt ☐

- Download ☐ ARA-C01 ☐ for free by simply searching on (www.real4dumps.com) ☐ Reliable ARA-C01 Exam Prep
- Certification ARA-C01 Exam Cost ☐ ARA-C01 Latest Real Exam ☐ Certification ARA-C01 Exam Cost ☐ Copy URL ➤ www.pdfvce.com ☐ open and search for ➡ ARA-C01 ☐ to download for free ☐ Real ARA-C01 Testing Environment
 - Test Your Skills with Snowflake ARA-C01 Web-Based Practice Exam Software ☐ Go to website { www.examdiscuss.com } open and search for ➡ ARA-C01 ☐ to download for free ☐ ARA-C01 Authorized Pdf
 - Perfect ARA-C01 Latest Exam Registration Help You to Get Acquainted with Real ARA-C01 Exam Simulation ☐ Immediately open ☐ www.pdfvce.com ☐ and search for [ARA-C01] to obtain a free download ☐ Real ARA-C01 Exam Answers
 - Perfect ARA-C01 Latest Exam Registration Help You to Get Acquainted with Real ARA-C01 Exam Simulation ☐ Search for ► ARA-C01 ◀ and download it for free on [www.prep4pass.com] website ☐ Test ARA-C01 Score Report
 - www.stes.tyc.edu.tw, dl.instructure.com, thebritishprotocolacademy.com, www.stes.tyc.edu.tw, campus.academiamentesana.com, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, myportal.utt.edu.tt, www.stes.tyc.edu.tw, academy.hbaservices.com, www.stes.tyc.edu.tw, www.stes.tyc.edu.tw, Disposable vapes

P.S. Free 2025 Snowflake ARA-C01 dumps are available on Google Drive shared by TestPassKing:
<https://drive.google.com/open?id=1-K5mzZH3se6rVgUS4KWBJP8V4yNdM0>