

# SOL-C01真題， SOL-C01題庫更新資訊



順便提一下，可以從雲存儲中下載KaoGuTi SOL-C01考試題庫的完整版：<https://drive.google.com/open?id=1bvBxwS8WDwxQqKVMvJjj-ZvwhmzbSnkg>

我們正在盡最大努力為我們的廣大考生提供所有具備較高的速度和效率的服務，以節省你的寶貴時間，KaoGuTi Snowflake的SOL-C01考試為你提供了大量的考試指南，包括考古題及答案，有些網站在互聯網為你提供的品質和跟上時代SOL-C01學習材料。KaoGuTi是唯一的網站，為你提供優質的Snowflake的SOL-C01考試培訓資料，隨著KaoGuTi的學習資料和指導Snowflake的SOL-C01認證考試的幫助下，你可以第一次嘗試通過Snowflake的SOL-C01考試。

## Snowflake SOL-C01 考試大綱：

主題	簡介
主題 1	<ul style="list-style-type: none"><li>Identity and Data Access Management: This domain focuses on Role-Based Access Control (RBAC) including role hierarchies and privileges, along with basic database administration tasks like creating objects, transferring ownership, and executing fundamental SQL commands.</li></ul>
主題 2	<ul style="list-style-type: none"><li>Interacting with Snowflake and the Architecture: This domain covers Snowflake's elastic architecture, key user interfaces like Snowsight and Notebooks, and the object hierarchy including databases, schemas, tables, and views with practical navigation and code execution skills.</li></ul>
主題 3	<ul style="list-style-type: none"><li>Data Loading and Virtual Warehouses: This domain covers loading structured, semi-structured, and unstructured data using stages and various methods, virtual warehouse configurations and scaling strategies, and Snowflake Cortex LLM functions for AI-powered operations.</li></ul>
主題 4	<ul style="list-style-type: none"><li>Data Protection and Data Sharing: This domain addresses continuous data protection through Time Travel and cloning, plus data collaboration capabilities via Snowflake Marketplace and private Data Exchange sharing.</li></ul>

>> SOL-C01真題 <<

## 高效的Snowflake SOL-C01真題 & 完美的KaoGuTi - 資格考試的領先提供商

我們KaoGuTi網站是個歷史悠久的Snowflake的SOL-C01考試認證培訓資料網站。在認證IT行業已經很久了，所以才有今天赫赫有名的地位及知名度，這都是幫助那些考生而得到的結果。我們的Snowflake的SOL-C01考試認證培訓資料包含試題及答案，這些資料是由我們資深的IT專家團隊通過自己的知識及不斷摸索的經驗而研究出來的，它的內容有包含真實的考試題，如果你要參加Snowflake的SOL-C01考試認證，選擇KaoGuTi是無庸置疑的選擇。

## 最新的 SnowPro Advanced SOL-C01 免費考試真題 (Q174-Q179):

### 問題 #174

Which of the following is a key feature of Snowflake's Data Storage Layer? (Select 2 options)

- A. Elastic Cloud
- B. Internal optimized, compressed, columnar format
- C. In-memory storage
- D. Elastic storage

答案: B,D

解題說明:

The Data Storage Layer in Snowflake stores all data in a compressed, encrypted, columnar format designed for analytical efficiency. Snowflake automatically reorganizes ingested data into micro-partitions optimized for pruning and high-performance scans. The compression and structuring are fully automated, requiring no tuning or indexing by the user.

Another foundational feature is elastic storage, made possible by Snowflake's cloud-native architecture.

Storage automatically scales up or down based on data volume without user intervention, and is separated from compute. This ensures cost efficiency and immediate availability of capacity for large datasets.

Incorrect options:

\* In-memory storage is not a Snowflake feature; long-term data is persisted in cloud object storage.

\* Elastic Cloud is not a Snowflake architectural term.

The Data Storage Layer is designed for durability, scalability, and optimal query performance.

### 問題 #175

Which of the following are benefits of using a multi-clustered warehouse in Snowflake? (Choose any 3 options)

- A. Reduced storage costs
- B. Improved query performance during peak load
- C. Automatic scaling of clusters based on query demand
- D. Increased compute capacity

答案: B,C,D

解題說明:

A multi-cluster warehouse raises Snowflake's capability to handle concurrent workloads efficiently. When large numbers of users or queries hit the system, Snowflake can automatically start additional clusters (scaling out) to distribute workloads, reducing queuing and improving performance. As query demand drops, Snowflake scales in by shutting down clusters to conserve credits. This dynamic auto-scaling provides significantly increased compute capacity during peak usage periods and enhances responsiveness.

Importantly, multi-cluster warehouses affect only compute, not storage, so they do not reduce storage costs.

Their primary benefits revolve around performance stability, concurrency handling, workload isolation, and compute elasticity.

### 問題 #176

You are responsible for managing a Snowflake environment where data is loaded from various external sources. You want to use Snowsight to quickly identify all tables within a specific database and schema that have not been loaded in the last 7 days. Which of the following methods, or combination of methods, provides the most efficient and accurate way to achieve this using Snowsight features?

- A. Use the Snowsight Search functionality to search for tables within the database and schema. Then, manually inspect each table's 'Last Modified' timestamp in the table details panel.
- B. Query the Snowflake Information Schema using the Snowsight SQL Worksheet to retrieve the 'TABLES' view and filter by 'last\_altered' column. Then navigate to the table in Snowsight to verify.
- C. Use the Snowsight Data > Databases navigation to select the database and schema. Then, use the Snowsight SQL Worksheet to create a custom dashboard displaying a table with columns for 'table\_name' and 'last\_altered' by querying the Information Schema 'TABLES' view and filter by the last\_altered within the last 7 days.
- D. Execute a 'SHOW TABLES' command in the Snowsight SQL Worksheet and manually inspect the 'last\_altered' column in the results.
- E. Use the Snowsight Data > Databases navigation to select the database and schema. Filter the table list by 'Last Modified'

date using the built-in filter options. If filter is not available manually inspect each table by scrolling table by table.

答案: B,C

解題說明:

Options B and E offer the most efficient and accurate solutions. Option B utilizes the Information Schema, a built-in Snowflake resource, and a SQL query within Snowsight to directly retrieve the required information. Filtering by the 'last\_altered' column provides a precise list of tables not loaded in the last 7 days. Option E is the correct and more convenient. Creating a custom dashboard using the Information Schema within Snowsight is the most convenient way of monitoring data. Option A requires manual inspection, which is inefficient. Option C doesn't provide precise filtering. Option D will retrieve the 'last\_altered' value but then manual filtering required.

問題 #177

A data engineer needs to create a new external stage in Snowflake to access data stored in AWS S3. The S3 bucket is encrypted using AWS KMS. Which of the following SQL commands is the MOST SECURE and complete way to create the stage, assuming the necessary IAM role and key ARN are already known and have the appropriate Snowflake permissions?

- CREATE OR REPLACE STAGE my\_stage URL='s3://my-bucket/data' CREDENTIALS=(AWS\_KEY\_ID='...' AWS\_SECRET\_KEY='...');
- CREATE OR REPLACE STAGE my\_stage URL='s3://my-bucket/data' ENCRYPTION = (TYPE = 'AWS\_KMS' MASTER\_KEY = 'arn:aws:kms:us-west-2:123456789012:key/your-key-id');
- CREATE OR REPLACE STAGE my\_stage URL='s3://my-bucket/data' CREDENTIALS=(AWS\_ROLE='arn:aws:iam::123456789012:role/snowflake\_role') ENCRYPTION = (TYPE = 'AWS\_KMS' MASTER\_KEY = 'arn:aws:kms:us-west-2:123456789012:key/your-key-id');
- CREATE OR REPLACE STAGE my\_stage URL='s3://my-bucket/data' CREDENTIALS=(AWS\_ROLE='arn:aws:iam::123456789012:role/snowflake\_role')
- CREATE OR REPLACE STAGE my\_stage URL='s3://my-bucket/data' CREDENTIALS=(AWS\_KEY\_ID='...' AWS\_SECRET\_KEY='...' AWS\_TOKEN='...') ENCRYPTION = (TYPE = 'AWS\_KMS' MASTER\_KEY = 'arn:aws:kms:us-west-2:123456789012:key/your-key-id');

- A. Option B
- B. Option A
- C. Option D
- **D. Option C**

答案: D

解題說明:

Option C is the most secure because it uses an IAM role for authentication, which avoids storing long-term AWS keys directly in Snowflake. It also specifies the KMS encryption, which is necessary for accessing data encrypted with KMS. Option A uses AWS Keys, which is less secure. Option B doesn't provide the credentials. Option D only provides credentials with IAM role but not ENCRYPTION parameter for KMS encryption. Option E uses AWS Keys along with a token, which is still less secure than using an IAM role for authentication.

問題 #178

How can you query semi-structured data (e.g., JSON) stored in a Snowflake VARIANT column?

- A. Only through stored procedures.
- B. By converting the VARIANT column to a relational table first.
- **C. Using path notation to access specific elements within the VARIANT**
- D. Using standard SQL WHERE clauses on the entire VARIANT column.

答案: C

解題說明:

Semi-structured data like JSON stored in a VARIANT column can be queried directly using path notation, either dot notation or bracket notation.

Examples:

\* Dot notation: SELECT data.customer.name FROM table;

\* Bracket notation: SELECT data['customer']['name'] FROM table;

Snowflake automatically interprets the JSON structure, making relational extraction unnecessary. Complex fields can be accessed through functions such as FLATTEN, OBJECT\_KEYS, ARRAY\_SIZE, and TYPEOF.

Incorrect options:

\* Converting JSON to a relational table is optional, not required.

\* Stored procedures are not necessary for JSON querying  
\* WHERE on the full VARIANT cannot precisely extract fields.  
Thus, path notation is the native, efficient method.

## 問題 #179

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你的夢想是什麼？難道你不想在你的職業生涯中做出一番閃耀的成就嗎？肯定是想的吧。那麼，你就需要不斷提升自己，鍛煉自己。在IT行業中工作的你，通過什麼方法來實現自己的夢想呢？其中，參加IT認定考試並獲得認證資格，就是你提升自己水準的一種方式。現在，Snowflake的SOL-C01考試就是一個非常受歡迎的考試。那麼，你也想拿到這個考試的認證資格嗎？那麼趕緊報名參加吧，KaoGuTi可以幫助你，所以不用擔心。

**SOL-C01題庫更新資訊:** [https://www.kaoguti.com/SOL-C01\\_exam-pdf.html](https://www.kaoguti.com/SOL-C01_exam-pdf.html)

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