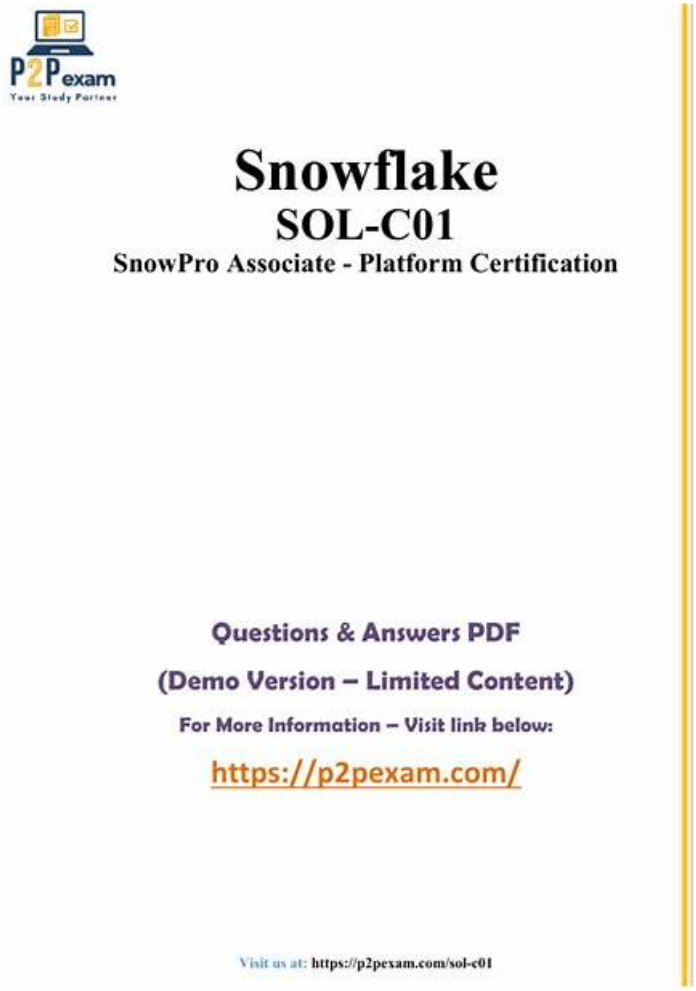
SOL-C01試題，SOL-C01软件版



P.S. KaoGuTi在Google Drive上分享了免費的2025 Snowflake SOL-C01考試題庫：https://drive.google.com/open?id=1xXJENXKtx6ZYy4cBs_iRbN21hd-NMUBm

你肯定聽說過KaoGuTi的SOL-C01考古題吧？但是，你用過嗎？我們經常會聽到“KaoGuTi的考古題真是好資料，多虧了它我才通過了考試”這樣的話。KaoGuTi從使用過考古題的人們那裏得到了很多的好評。這是因為它確實能幫助考生們節省很多時間，並保證大家順利通過考試。

KaoGuTi 的 SOL-C01 擬真試題覆蓋了真實的 Snowflake 考試指南，並根據其編定適合全球考生都能通用的題庫，讓每一位考生都能順利通過考試。IT人員想要在業內有所成就，選對IT認證是關鍵，雖然獲取認證需要投入額外的時間與金錢，但事實證明IT認證的投入產出是值得的，對於未來的職業發展非常有利。據業內人士介紹，SOL-C01 公司推出的 Snowflake 考題發生了變化，請各位 Snowflake 的 SOL-C01 考生注意一下，不過也不必太著急。

>> SOL-C01試題 <<

SOL-C01软件版 & 新版SOL-C01題庫上線

多年以來，KaoGuTi一直致力於為廣大參加IT認證考試的考生們提供最優秀並且最值得信賴的參考資料。關於IT認證考試的出題，KaoGuTi有著豐富的經驗。而且，KaoGuTi已經幫助過無數的考生，並得到了大家的信賴和表揚。所以，不要懷疑KaoGuTi的SOL-C01考古題的品質了。這絕對是一個可以保證你通過SOL-C01考試的資料。KaoGuTi向你保證考不過就全額退款。有了這個保證，你完全沒有必要再猶豫到底要不要買這個考古題了。错过了它将是你很大的损失。

Snowflake SOL-C01 考試大綱：

主題	簡介
主題 1	• 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.
主題 2	• 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.
主題 3	• 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.
主題 4	• 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.

最新的 SnowPro Advanced SOL-C01 免費考試真題 (Q159-Q164):

問題 #159
What is the highest level object in the Snowflake object hierarchy?

- A. Schema
- B. Virtual Warehouse
- C. Account
- D. Database

答案：C

解題說明：
TheAccountis the top-level Snowflake container encompassing:
* All databases
* All schemas
* All compute resources (warehouses)
* All roles, users, and governance structures
All other objects exist within the Account context.

問題 #160
You're building a data pipeline in Snowflake that utilizes the 'SNOWFLAKE.ML.COMPLETE function to translate product descriptions from English to French. You have a table 'PRODUCT DESCRIPTIONS with columns 'PRODUCT and ENGLISH DESCRIPTION'. You want to create a new table 'PRODUCT DESCRIPTIONS FRENCH' with 'PRODUCT and 'FRENCH DESCRIPTION'. To optimize costs, you plan to use a efficient way to implement this, including the UDF definition and the data loading process?

○ CREATE OR REPLACE FUNCTION translate_to_french(english_text VARCHAR) RETURNS VARCHAR LANGUAGE SQL AS $$ SELECT SNOWFLAKE.ML.COMPLETE('snowflake-arctic-small', english_text, 'Translate to French:') $$; CREATE TABLE PRODUCT_DESCRIPTIONS_FRENCH AS SELECT PRODUCT_ID, translate_to_french(ENGLISH_DESCRIPTION) AS FRENCH_DESCRIPTION FROM PRODUCT_DESCRIPTIONS;

○ CREATE OR REPLACE FUNCTION translate_to_french(english_text VARCHAR) RETURNS VARCHAR LANGUAGE JAVASCRIPT AS $$ return snowflake.ml.complete('snowflake-arctic-small', english_text, 'Translate to French:'); $$; CREATE TABLE PRODUCT_DESCRIPTIONS_FRENCH AS SELECT PRODUCT_ID, translate_to_french(ENGLISH_DESCRIPTION) AS FRENCH_DESCRIPTION FROM PRODUCT_DESCRIPTIONS;

○ CREATE OR REPLACE FUNCTION translate_to_french(english_text VARCHAR) RETURNS VARCHAR LANGUAGE PYTHON AS $$ return snowflake.ml.complete('snowflake-arctic-small', english_text, 'Translate to French:'); $$; CREATE TABLE PRODUCT_DESCRIPTIONS_FRENCH AS SELECT PRODUCT_ID, translate_to_french(ENGLISH_DESCRIPTION) AS FRENCH_DESCRIPTION FROM PRODUCT_DESCRIPTIONS;

○ CREATE OR REPLACE FUNCTION translate_to_french(english_text VARCHAR) RETURNS VARCHAR LANGUAGE SQL AS $$ SELECT SYSTEM$INVOKE_EXTERNAL_FUNCTION('SNOWFLAKE.ML.COMPLETE', 'snowflake-arctic-small', english_text, 'Translate to French:') $$; CREATE TABLE PRODUCT_DESCRIPTIONS_FRENCH AS SELECT PRODUCT_ID, translate_to_french(ENGLISH_DESCRIPTION) AS FRENCH_DESCRIPTION FROM PRODUCT_DESCRIPTIONS;

○ CREATE OR REPLACE FUNCTION translate_to_french(english_text VARCHAR) RETURNS VARCHAR LANGUAGE SQL AS $$ SELECT SNOWFLAKE.ML.COMPLETE('snowflake-arctic-small', english_text || ' Translate to French: ', 'Output:') $$; CREATE TABLE PRODUCT_DESCRIPTIONS_FRENCH AS SELECT PRODUCT_ID, translate_to_french(ENGLISH_DESCRIPTION) AS FRENCH_DESCRIPTION FROM PRODUCT_DESCRIPTIONS;

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

答案：A

解題說明：
The most efficient and correct approach is to use a SQL UDF, as it leverages Snowflake's internal optimization capabilities best when calling built-in functions. The
`SNOWFLAKE.ML.COMPLETE is called directly within the SQL UDE Options B and C are incorrect because Javascript and Python UDF would need proper Snowflake SDK package (snowflake.ml.complete) to work in order to call SNOWFLAKE.ML.COMPLETE function; Option D is incorrect; Option E is also not optimal; Option A is the MOST efficient method since it uses a SQL UDF to directly call the function which is better optimised by Snowflake.

問題 #161
A data engineer needs to grant SELECT privileges on all tables within a newly created schema named 'SALES DATA' to a role called 'ANALYST ROLE'. However, new tables may be added to this schema in the future. What is the most efficient and secure way to achieve this, ensuring that future tables automatically inherit the necessary permissions?

- A. Grant SELECT privilege to `ANALYST ROLE directly on each table using `GRANT SELECT ON TABLE ... TO ROLE ANALYST ROLE;' after table creation.
- B. Use a stored procedure to automatically grant the SELECT privilege to 'ANALYST ROLE whenever a new table is created in the 'SALES DATA' schema.
- C. Create a custom role that inherits from 'ANALYST ROLE and grant 'SELECT privilege on all tables to this new role.
- D. Grant the USAGE privilege on the database containing the schema and SELECT privilege on `FUTURE GRANTS for tables in 'SALES DATA' to the 'ANALYST ROLE using 'GRANT USAGE ON DATABASE TO ROLE ANALYST ROLE; GRANT SELECT ON FUTURE TABLES IN SCHEMA SALES DATA TO ROLE ANALYST ROLE;'
- E. Grant 'SELECT privilege to the PUBLIC role on all tables within the 'SALES_DATX schema.

答案：D

解題說明：
Using GRANT SELECT ON FUTURE TABLES' ensures that any new tables created in the schema automatically inherit the SELECT privilege for the specified role. Option A requires manual intervention for each new table. Options C and E are unnecessarily complex. Option D poses a security risk by granting privileges to the PUBLIC role.

問題 #162
A team is developing a data pipeline to load data from various sources into Snowflake. They are using external stages pointing to AWS S3 buckets and want to ensure maximum security and isolation between different pipelines accessing these stages. Which of the following security measures should they implement? (Choose TWO)

- A. Grant the 'ACCOUNTADMIN' role to all users who need to access the stages.
- B. Use separate IAM roles for each pipeline, granting each role only the necessary permissions to access its specific S3 bucket.
- C. Disable network policies on the Snowflake account to allow access from any IP address.
- D. Store all data files in a single S3 bucket and grant a single IAM role access to the entire bucket.
- E. Create separate external stages for each pipeline, each pointing to its specific S3 bucket and associated with its own IAM role.

答案：B,E

解題說明：
Using separate IAM roles (B) for each pipeline enforces the principle of least privilege, granting each pipeline only the necessary access to its designated S3 bucket. Creating separate external stages (D) for each pipeline, linked to its specific S3 bucket and IAM role, provides isolation and prevents unauthorized access to other pipelines' data. Granting 'ACCOUNTADMIN' (A) provides excessive privileges. Storing all data in a single bucket (C) with a single IAM role increases the risk of data breaches. Disabling

network policies (E) compromises overall security.

問題 #163
What tasks can be performed using Snowflake Cortex AI? (Select TWO).

- A. Enhanced data security.
- B. Extract and classify text.
- C. Load semi-structured data.
- D. Share data through the Snowflake Marketplace.
- E. Simplify unstructured data workflows.

答案：B,E

解題說明：
Snowflake Cortex AI provides built-in AI functions and tools designed to work natively with unstructured and structured data. Two key capabilities are:
* Extract and classify text using functions like PARSE_DOCUMENT, EXTRACT_TEXT, and classification models. Cortex can process documents, identify relevant fields, and convert unstructured content into usable structured formats.
* Simplify unstructured data workflows by combining document extraction, vector search, summarization, and AI reasoning tools (e.g., Cortex Analyst, Cortex Search) directly inside Snowflake without external services.
It does not provide Marketplace data sharing features, which belong to Snowflake's Data Sharing platform.
Loading semi-structured data is a core Snowflake capability using VARIANT and COPY INTO-not Cortex- specific. Enhancing data security is a platform-wide feature, not a Cortex function.

問題 #164
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KaoGuTiのSOL-C01資料比其它任何與SOL-C01考試相關的資料都要好很多。因為這是一個可以保證一次通過考試的資料。這個考古題的高合格率已經被廣大考生證明了。KaoGuTiのSOL-C01考古題是你成功的捷徑。用了這個考古題，你在準備考試時不僅可以節省很多的時間，還可以在考試中取得高分。

SOL-C01软件版: https://www.kaoguti.com/SOL-C01_exam-pdf.html

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