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Snowflake SnowPro® Specialty: Gen AI Certification Exam Sample Questions (Q221-Q226):

NEW QUESTION # 221

A development team is evaluating Snowpark Container Services (SPCS) for deploying various AI/ML workloads, including custom LLMs and GPU-accelerated model training. They need to understand its core benefits and operational characteristics compared to traditional container orchestration platforms. Which of the following statements accurately describe the benefits and/or operational characteristics of Snowpark Container Services for deploying third-party models and AI applications?

- A. Snowpark Container Services ensures that data remains within Snowflake's security and governance boundaries, eliminating the need to move data out of the environment for processing.
- B. SPCS provides a fully managed OCI runtime execution environment, allowing users to run containerized workloads directly within Snowflake without managing underlying Docker or Kubernetes infrastructure.
- C. Compute clusters within SPCS are designed to auto-scale dynamically based on workload demand, automatically adjusting the number of instances.
- D. SPCS primarily supports applications written in Python and Java, with limited experimental support for other programming

languages.

- E. SPCS supports both long-running services (e.g., web applications) and finite-lifespan job services (e.g., GPU-accelerated machine learning model training).

Answer: A,B,E

Explanation:

Option A is correct. Snowpark Container Services is designed to run containerized workloads directly within Snowflake, ensuring that data does not need to be moved out of the Snowflake environment for processing, thereby maintaining security and governance. Option B is correct. SPCS is a fully managed container offering that provides an OCI runtime execution environment optimized for Snowflake, abstracting away the complexities of traditional container orchestration platforms like Docker or Kubernetes. Option C is incorrect. Snowpark Container Services allows application code to be written in 'any language' (e.g., C++) and to use 'any libraries', not just Python and Java. Option D is correct. SPCS supports long-running services, which explicitly stop when no longer needed (like web services), and job services, which have a finite lifespan and run to completion (like GPU-accelerated ML model training). Option E is incorrect. The size of compute clusters in Snowpark Container Services does not auto-scale; users must manually alter the number of instances at runtime using commands like 'ALTER SERVICE MIN INSTANCES ='.

NEW QUESTION # 222

A data pipeline processes thousands of scanned legal contracts daily using a Document AI model via the '!PREDICT function. The process involves fetching presigned URLs for documents from an internal stage using 'GET PRESIGNED URL'. Recently, the pipeline has started failing intermittently, returning the error:

The data engineering team confirms network connectivity and privileges are stable. Which of the following is the most likely cause of this issue?

- A. The Document AI model build has not been published to the production environment.
- B. The documents contain handwritten annotations, which Document AI struggles to process effectively.
- C. The internal stage is not configured with
- D. The virtual warehouse assigned to the Document AI pipeline is undersized (e.g., X-Small), leading to slow processing that indirectly causes URL expiration.
- E. The

Answer: E

Explanation:

The error message 'Received HTTP 403 response for presigned URL. URL may be expired.' is a direct indication that the presigned URL, generated by the function, has exceeded its default expiration time before the Document AI model could complete processing the document. The 'GET PRESIGNED URL' function has a default expiration time of 60 minutes. If the query processing time for a batch of documents, or any delay in the pipeline, exceeds this window, the URLs become invalid. Option A would typically result in errors related to file format or mime type if not using 'SNOWFLAKE SSE' for an internal stage. Option B would prevent the '!PREDICT function from executing successfully, likely with a different error message indicating the model build is not ready or accessible. Option D describes a potential performance bottleneck, but the immediate cause of a '403 URL expired' error is the time limit, regardless of underlying warehouse efficiency. Option E would affect the accuracy of extraction, not cause a presigned URL access error.

NEW QUESTION # 223

A data science team is planning to implement a new RAG (Retrieval Augmented Generation) application using Snowflake Cortex, specifically leveraging Cortex Search. They are evaluating the key features, best practices, and cost considerations associated with Cortex Search. Which of the following statements accurately describe aspects of Cortex Search?

- A. Cortex Search Services require a virtual warehouse for initial setup and subsequent refreshes to run queries against base objects and build the search index.
- B. For best search results, Snowflake recommends splitting text in the search column into chunks of no more than 512 tokens, even when longer-context embedding models are available.
- C. Cortex Search automatically handles embedding, infrastructure maintenance, and ongoing index refreshes, and can be used as a backend for enterprise search or a RAG engine for LLM chatbots.
- D. Cortex Search supports only English-only embedding models; multilingual RAG applications require external embedding solutions.
- E. The credit cost for Cortex Search Services is primarily based on the number of queries executed against the service, not

the amount of indexed data.

Answer: A,B,C

Explanation:

Option A is correct. Cortex Search provides low-latency, high-quality 'fuzzy' search and handles embedding infrastructure maintenance, search quality parameter tuning, and ongoing index refreshes. Its primary use cases are as a RAG engine for LLM chatbots and as a backend for enterprise search. Option B is incorrect. Cortex Search Services incur costs based on the amount of indexed data (6.3 Credits per GB/mo of indexed data), not solely on the number of queries executed. Option C is incorrect. Cortex Search offers multilingual embedding models like 'snowflake-arctic-embed-1-v2.ff' and 'voyage-multilingual-2', supporting multilingual AI workflows. Option D is correct. Snowflake recommends splitting text into chunks of no more than 512 tokens for optimal search results, as smaller chunks can lead to more precise retrieval and higher-quality LLM responses in RAG scenarios, even with models that support longer context windows. Option E is correct. A virtual warehouse is required for Cortex Search Service to refresh the service, which includes running queries against base objects, orchestrating text embedding jobs, and building the search index.

NEW QUESTION # 224

An engineering team is building an advanced analytics pipeline where daily customer activity vectors (each 512 dimensions) are compared against a set of known activity patterns using VECTOR_L2_DISTANCE. The pipeline is orchestrated using Snowflake Tasks. Which operational best practice or limitation should the team consider when processing these vector distances at scale?

- A. For optimal performance of
- B. The
- C. When embedding external data into the Snowflake environment for **VECTOR_L2_DISTANCE**
- D. Snowflake recommends using smaller warehouses (no larger than MEDIUM) for executing queries that call Cortex AI SQL functions, as larger warehouses do not necessarily increase performance, and this guidance extends to vector similarity functions.
- E. To handle potential errors from

Answer: D

Explanation:

Option A is incorrect. Snowflake recommends executing queries that call Cortex AI SQL functions with a smaller warehouse (no larger than MEDIUM), as larger warehouses do not increase performance. Snowpark-optimized warehouses are generally recommended for workloads with large memory requirements or dependencies on specific CPU architectures, not as a general performance booster for Cortex AI functions. Option B is incorrect.

TRY COMPLETE

is a function designed for LLM completions (like

COMPLETE

) to return

NULL

instead of an error, and it is not applicable to vector distance functions like VECTOR_L2_DISTANCE. Option C is incorrect. The VECTOR data type is not supported for use with dynamic tables. Option D is incorrect. Bind variables are not supported with the VECTOR data type. Option E is correct. Snowflake's documentation explicitly states that queries calling Cortex AI SQL functions, which includes vector similarity functions, perform optimally on smaller warehouses (no larger than MEDIUM) because larger warehouses do not increase performance for these specific functions.

NEW QUESTION # 225

A Streamlit application developer wants to use AI_COMPLETE (the latest version of COMPLETE (SNOWFLAKE. CORTEX)) to process customer feedback. The goal is to extract structured information, such as the customer's sentiment, product mentioned, and any specific issues, into a predictable JSON format for immediate database ingestion. Which configuration of the AI_COMPLETE function call is essential for achieving this structured output requirement?

- Including detailed instructions within the prompt string, such as 'Extract sentiment, product, and issues as a JSON object: { "sentiment": "...", "product": "...", "issues": "..." }'.
- Setting the `temperature` option to 0 and `max_tokens` to a high value, which implicitly guides the LLM to produce structured output.
- Utilizing the `response_format` argument with a JSON schema object that precisely defines the expected structure, data types, and required fields for the output.
- Using the `AI_EXTRACT` function multiple times, once for each piece of information (sentiment, product, issues) to be extracted, and then manually combining the results into a JSON object.
- Enabling the `guardrails` option with a custom validation rule to ensure the LLM's raw text output conforms to a JSON pattern.
 - A. Option D
 - B. Option E
 - **C. Option C**
 - D. Option A
 - E. Option B

Answer: C

Explanation:

'AI_COMPLETE Structured Outputs' (and its predecessor 'COMPLETE Structured Outputs') specifically allows supplying a JSON schema as the 'response_format' argument to ensure completion responses follow a predefined structure. This significantly reduces the need for post-processing in AI data pipelines and enables seamless integration with systems requiring deterministic responses. The JSON schema object defines the structure, data types, and constraints, including required fields. While prompting the model to 'Respond in JSON' can improve accuracy for complex tasks, the 'response_format' argument is the direct mechanism for enforcing the schema. Setting 'temperature' to 0 provides more consistent results for structured output tasks. Option A is a form of prompt engineering, which can help but does not guarantee strict adherence as `response_format` does. Option B controls randomness and length, not output structure. Option D is less efficient for extracting multiple related fields compared to a single structured output call. Option E's 'guardrails' are for filtering unsafe or harmful content, not for enforcing output format.

NEW QUESTION # 226

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