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## Snowflake SnowPro® Specialty: Gen AI Certification Exam Sample Questions (Q233-Q238):

### NEW QUESTION # 233

A development team is constructing a Gen AI application using Snowflake Cortex LLM functions, particularly for conversational and text generation tasks. They are concerned about potential high costs due to token consumption. Which of the following strategies would most effectively help minimize token usage and optimize costs when working with these Cortex LLM functions?

☐

For multi-turn conversational experiences using `SNOWFLAKE.CORTOX.COMPLET`, only send the most recent user prompt in each API call, as the model automatically retains previous context.

☐

When employing `AI.COMPLET` for structured output tasks, providing concise and highly descriptive explanations for each field within the JSON schema will reduce the input tokens required for the LLM to understand and adhere to the schema accurately.

☐

Utilize the `COUNT_TOKENS (SNOWFLAKE.CORTOX)` helper function to pre-validate the prompt length against the model's context window, thereby preventing truncation errors and subsequent re-runs.

☐

To encourage more succinct LLM responses and reduce `completion_tokens`, configure the `temperature` option to a higher value (e.g., 0.7) in `COMPLETE` function calls.

☐

In multi-turn conversations within Cortex Analyst, integrate a dedicated LLM summarization agent to rephrase follow-up questions, which reduces the total conversational history passed as context to the main LLM.

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

**Answer: A,B,C**

Explanation:

Option B is correct because while schema validation itself doesn't incur extra cost, a large or complex schema can increase token consumption. Providing precise and concise descriptions for schema fields helps the LLM understand and adhere to the desired format more efficiently, potentially reducing the overall tokens consumed for accurate responses. Option C is correct as the 'COUNT\_TOKENS' function allows developers to determine the token count of an input prompt for a specific model, enabling them to pre-emptively avoid exceeding the model's context window, thus preventing errors and wasted compute from re-runs. Option E is correct because for multi-turn conversations in Cortex Analyst, a summarization agent is specifically used to rephrase follow-up questions by incorporating previous context, without passing the entire, potentially long, conversation history. This significantly reduces the 'prompt\_tokens' sent to the main LLM for each turn and optimizes inference times. Option A is incorrect because 'COMPLETE' (and 'TRY\_COMPLETE') functions are stateless; to maintain conversational context, all previous user prompts and model responses must be included in the array, which increases token count proportionally. Simply sending the latest prompt would lose context. Option D is incorrect as setting a higher 'temperature' value (e.g., 0.7) increases the 'randomness and diversity' of the LLM's output, not necessarily its conciseness for cost optimization. For the most consistent (and often direct) results, a 'temperature' of 0 is recommended.

### NEW QUESTION # 234

A business intelligence team wants to enable non-technical users to query their Snowflake data using natural language for sales analytics reports via Cortex Analyst. They are designing the YAML semantic model. Which of the following statements accurately describe key aspects of designing and utilizing a semantic model for Cortex Analyst?

- A. The `base_table` field in a logical table definition must directly reference a physical table and cannot point to a view, as Cortex Analyst only works with raw tables for performance reasons.
- B. facts in a semantic model are primarily used to define categorical data, such as product types or customer segments, to support filtering operations.
- C. To optimize performance, Snowflake recommends including all available tables and columns from the underlying database in a semantic model, especially for complex analytical tasks.
- D. Dimensions in the semantic model YAML, such as 'state' or 'product\_category', can include synonyms to map common business terms to underlying technical column names, thereby improving natural language understanding for users.
- E. The VARIANT, OBJECT, GEOGRAPHY, and ARRAY data types are fully supported for dimension and fact columns

within a semantic model, offering flexibility for diverse data structures.

**Answer: D**

Explanation:

Option A is incorrect because a logical table in a semantic model can represent either a physical database table or a view. Option B is correct; dimensions can include synonyms to help map natural language questions to technical terms, enhancing query accuracy. Option C is incorrect as the 'VARIANT', 'OBJECT', 'GEOGRAPHY', and 'ARRAY' data types are currently not supported for dimension or fact columns in a semantic model. Option D is incorrect; 'facts' describe numerical values (e.g., revenue, salary), while 'dimensions' describe categorical values (e.g., state, user\_type). Option E is incorrect because for performance reasons, Snowflake recommends starting with a small number of tables and columns (not more than 10 tables or 50 columns) and expanding gradually.

#### NEW QUESTION # 235

An ML engineer is developing a RAG application in Python and wants to use the TruLens SDK to trace the distinct phases of its execution, specifically the context retrieval and answer generation steps. They aim to clearly differentiate the tracing of the function responsible for retrieving context.

- A. 

```
from trulens_core import instrument

@instrument(span_type='RETRIEVAL')
def retrieve_context(self, query: str) -> list:
    # ... retrieval logic ...
    return self._retrieve(query)
```
- B. 

```
from trulens_core import instrument

@instrument()
def retrieve_context(self, query: str) -> list:
    # ... retrieval logic ...
    return self._retrieve(query)
```
- C. 

```
from trulens_core import instrument, SpanAttributes

@instrument(span_type=SpanAttributes.SpanType.GENERATION)
def retrieve_context(self, query: str) -> list:
    # ... retrieval logic ...
    return self._retrieve(query)
```
- D. 

```
from trulens_core import instrument, SpanAttributes

@instrument(span_type=SpanAttributes.SpanType.RETRIEVAL)
def retrieve_context(self, query: str) -> list:
    """
    Retrieve relevant text from vector store.
    """
    # ... retrieval logic ...
    return self._retrieve(query)
```
- E. 

```
from trulens_core import trace_function, SpanTypes

@trace_function(SpanTypes.RETRIEVAL)
def retrieve_context(self, query: str) -> list:
    # ... retrieval logic ...
    return self._retrieve(query)
```


**Answer: D**

Explanation:

To instrument a function for context retrieval using the TruLens SDK and clearly differentiate its tracing, the decorator should be used with 'span\_type=SpanAttributes.SpanType.RETRIEVAL'. This is directly demonstrated in the source for tracing a function with a specific span type. Option B uses a string literal for 'span\_type', which is not the correct way to reference the enum member. Option C uses 'SpanAttributes.SpanType.GENERATION', which is intended for LLM inference, not context retrieval. Option D uses the decorator without a specific 'span\_type', which would not clearly differentiate the context retrieval phase. Option E uses non-existent decorators and types (@trace\_function, 'spanTypes').

#### NEW QUESTION # 236

A data scientist is tasked with improving the accuracy of an LLM-powered chatbot that answers user questions based on internal company documents stored in Snowflake. They decide to implement a Retrieval Augmented Generation (RAG) architecture using Snowflake Cortex Search. Which of the following statements correctly describe the features and considerations when leveraging Snowflake Cortex Search for this RAG application?

- A. To create a Cortex Search Service, one must explicitly specify an embedding model and manually manage its underlying infrastructure, similar to deploying a custom model via Snowpark Container Services.
  - B. The
  - C. For optimal search results with Cortex Search, source text should be pre-split into chunks of no more than 512 tokens, even when using models with larger context windows like
- 
- D. Cortex Search automatically handles text chunking and embedding generation for the source data, eliminating the need for manual ETL processes for these steps.
  - E. Enabling change tracking on the source table for the Cortex Search Service is optional; the service will still refresh automatically even if change tracking is disabled.

**Answer: B,C,D**

Explanation:

Option A is correct because Cortex Search is a fully managed service that gets users started with a hybrid (vector and keyword) search engine on text data in minutes, without needing to worry about embedding infrastructure maintenance, or index refreshes. Option B is incorrect because Cortex Search is a fully managed service; users do not need to manually manage the embedding model infrastructure. A default embedding model is used if not specified. Option C is correct because, for best search results with Cortex Search, Snowflake recommends splitting text into chunks of no more than 512 tokens, as smaller chunks typically lead to higher retrieval and downstream LLM response quality, even with models that have larger context windows. Option D is correct because the SNOWFLAKE.CORTEX.SEARCH\_PREVIEW function allows users to test the search service to confirm it is populated with data and serving reasonable results for a given query. Option E is incorrect because change tracking is required on the source table for the Cortex Search Service to function correctly and reflect updates to the base data.

#### NEW QUESTION # 237

A security auditor needs to access and analyze logs generated by Snowflake AI Observability for compliance auditing and to track the activity of generative AI applications. They need to understand how to reliably query this data and its temporal characteristics within Snowflake. Which of the following statements accurately describes the access and characteristics of this logged data?

- A. Access to these detailed event tables is implicitly granted to roles holding the SNOWFLAKE.CORTEX\_USER database role and the AI\_OBSERVABILITY\_EVENTS\_LOOKUP application role.
- B. Logged data from AI Observability's event tables becomes visible within a small latency, typically 1-2 minutes, after a request is made.
- C. Detailed request and response bodies, along with the generated SQL, are stored and can be directly queried using standard SQL.
- D. Logs are exclusively available for analysis through pre-built dashboards in Snowsight and cannot be accessed via direct SQL queries.
- E. The logs are automatically purged after 7 days of being recorded, requiring a separate process for long-term data retention.

**Answer: A,B,C**

#### Explanation:

Snowflake AI Observability features logging of application traces and Cortex Analyst logs requests to an event table in the Snowflake database. There is a small latency of \*\*\*1-2 minutes\*\*\* before these logged requests are visible, making option A correct. The logs include detailed information such as \*\*\*Generated SQL\*\*\* and \*\*\*Request and response bodies\*\*\*, which are stored and can be directly queried. The documentation further includes a subheading \*\*\*Querying logs with SQL\*\*\* for Cortex Analyst administrator monitoring, validating that direct SQL access is supported, thus making option C correct and option E incorrect. The necessary roles for AI Observability, including `SNOWFLAKE.CORTX\_USER` and `AI\_OBSERVABILITY\_EVENTS\_LOOKUP`, are required for creating and executing runs, which implies they grant access to the generated logs for monitoring, making option D correct. Option B is incorrect as the sources do not mention an automatic 7-day purge for these logs.

#### NEW QUESTION # 238

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