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❑ For 'RAG_Config_A', instrument the 'generate_answer' function with @instrument(snow_type=SnowflakeTriggers.SnowType.GENERATION). For 'RAG_Config_B', instrument its equivalent 'generate_answer' function similarly, and ensure both are registered as part of distinct 'TruApp' versions or runs for comparison.

❑ Enable cross-region inference using the CORTEX_ENABLED_CROSS_REGION parameter to ensure both 'lama3.1-8b' and 'mistral-7b' models are available, as this directly enables the comparison feature within AI Observability.

❑ Instrument the context retrieval component in both configurations with @instrument(snow_type=SnowflakeTriggers.SnowType.RETRIEVAL) to allow for the calculation of 'context_relevance' metrics for each, which can then be used in comparative evaluations.

❑ Create separate runs (using add_run() with distinct run_name or LLM in the RunConfig) for each RAG configuration, specifying the respective LLM as llm_model_name, and explicitly list 'answer_relevance' and 'groundedness' in the metrics parameter when calling compute_metrics().

❑ Focus solely on 'prompt_tokens' and 'completion_tokens' via the 'CORTEX_FUNCTIONS_QUERY_USAGE_HISTORY' view, as these metrics provide the most direct comparison of LLM performance for RAG applications.

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Snowflake SnowPro® Specialty: Gen AI Certification Exam Sample Questions (Q323-Q328):

NEW QUESTION # 323

A new data analyst is trying to incorporate sentiment analysis using SNOWFLAKE.CORTEX.SENTIMENT within a Snowflake data pipeline that uses dynamic tables. They execute the following SQL to create a dynamic table for daily sentiment aggregation:

```
CREATE OR REPLACE DYNAMIC TABLE daily_sentiments
TARGET_LAG = '1 hour'
WAREHOUSE = my_analytics_wh
AS
SELECT
review_date,
SNOWFLAKE.CORTEX.SENTIMENT(review_content) AS review_sentiment
FROM
product_reviews;
```

However, this operation fails. Which of the following is the most direct reason for the failure of this specific setup?

- A. The review_content column, if containing non-English text, would cause the SENTIMENT function to fail outright rather than produce inaccurate results.
- B. The TARGET_LAG for dynamic tables must be explicitly set to '1 day' or longer when integrating with Cortex functions.
- C. The warehouse my_analytics_wh is likely not a Snowpark-optimized warehouse, which is a requirement for Cortex functions within dynamic tables.
- D. The CORTEX_USER database role was not granted to the analyst's role, preventing the execution of Cortex functions.
- E. SNOWFLAKE.CORTEX.SENTIMENT and other Snowflake Cortex functions are currently incompatible with dynamic tables.

Answer: E

Explanation:

Option B is correct. Snowflake Cortex functions, including SNOWFLAKE.CORTEX.SENTIMENT, do not support dynamic tables. This is a fundamental limitation that would cause the CREATE DYNAMIC TABLE statement to fail when trying to incorporate a Cortex function. While the 'CORTEX_USER' role is indeed required for calling Cortex AI functions, the direct failure in this scenario is due to the incompatibility with dynamic tables. Option C is incorrect as there's no specified TARGET_LAG limitation. Option D is incorrect; Snowflake recommends using a smaller warehouse (no larger than MEDIUM) for Cortex functions, but a Snowpark-optimized warehouse is not a strict requirement, and larger warehouses do not increase performance. Option E is incorrect because 'SENTIMENT' is designed for English-language input text, and non-English text would likely lead to unexpected or inaccurate results, not a direct failure of the function call itself.

NEW QUESTION # 324

A business analyst is using a Cortex Analyst-powered conversational application to query structured data in Snowflake. They initially ask, 'What was the total profit from California last quarter?' and then follow up with, 'What about New York?' The application successfully provides accurate answers to both questions. Which of the following statements explain how Cortex Analyst supports this multi-turn conversational experience and maintains accuracy? (Select all that apply)

- A. The semantic model YAML file, which defines logical tables, dimensions, and measures, is crucial for Cortex Analyst to bridge the gap between business terminology and underlying technical schema, thereby improving text-to-SQL conversion accuracy for both initial and follow-up queries.
- B. Cortex Analyst stores the full, verbatim history of all previous user prompts and LLM responses, which are then passed to every subsequent LLM call to ensure complete context retention without any summarization.
- C. For multi-turn conversations, Cortex Analyst primarily relies on semantic search over sample values defined in the semantic model to infer context and generate SQL, making explicit conversation history management unnecessary.
- D. The accuracy of the SQL queries generated by Cortex Analyst for follow-up questions is significantly enhanced by its integration with a Verified Query Repository (VQR), which stores pre-verified natural language questions and their corresponding SQL queries.
- E. To handle follow-up questions, Cortex Analyst leverages an internal LLM summarization agent (e.g., Llama 3.1 70B) to reframe the current-turn question by retrieving context from the conversation history, rather than simply passing the entire history.

Answer: A,D,E

Explanation:

Option A is incorrect. Cortex Analyst does not simply pass the full, verbatim history of all previous prompts and responses to every subsequent LLM call. This 'primitive way' could lead to longer inference times, more non-determinism, and degraded performance due to multitasking. Instead, it uses an LLM summarization agent to manage context. Option B is correct. Cortex Analyst supports multi-turn conversations by recognizing follow-up questions and using an LLM summarization agent (such as Llama 3.1 70B, which showed high accuracy in this role) to retrieve context from the conversation history and reframe the current-turn question. Option C is correct. The Verified Query Repository (VQR) is a collection of pre-verified questions and corresponding SQL queries that helps improve the accuracy and trustworthiness of Cortex Analyst's results by using relevant SQL queries for similar questions. Option D is incorrect. While semantic search over sample values can improve literal search for Cortex Analyst, it is not the primary mechanism for managing the context of multi-turn conversations. Context management relies on an LLM summarization agent. Option E is correct. Semantic models, captured in lightweight YAML files, are critical for Cortex Analyst. They provide richer semantic information than basic database schemas, bridging the gap between business user language and technical database definitions, which is essential for accurate text-to-SQL conversions in both initial and follow-up queries.

NEW QUESTION # 325

An administrator has configured the 'CORTEX MODELS ALLOWLIST' parameter to only permit the 'mistral-large?' model at the account level. A user with the 'PUBLIC' role, which has been granted 'SNOWFLAKE.CORTEX USER' and 'SNOWFLAKE."CORTEX- MODEL-ROLE-LLAMA3.1-70B"', attempts to execute several 'AI_COMPLETE' queries. Which of the following queries will successfully execute?

- A. `SELECT AI_COMPLETE('llama3.1-70b', 'Hello');`
- B. `SELECT AI_COMPLETE('MISTRAL-LARGE2', 'Hello');`
- C.

- D.
- E.

```
ALTER ACCOUNT SET CORTEX_MODELS_ALLOWLIST = 'SNOWFLAKE-ARCTIC';
```

Answer: B,C

Explanation:

Option A is correct. The query directly references 'MISTRAL-LARGE2', which is explicitly in the account-level 'CORTEX MODELS_ALLOWLIST', so it will succeed. Option B is correct. Snowflake first treats the model name as an identifier for a schema-level model object. The user's role has 'SNOWFLAKE."CORTEX-MODEL-ROLE-LLAMA3.1-70B"' granted, which provides access to the 'LLAMA3.1-70B' model object in 'SNOWFLAKE.MODELS', regardless of the setting for plain model names. Option C is incorrect because 'llama3.1-70b' as a plain model name is not in the 'CORTEX_MODELS_ALLOWLIST'. Although the user has access to the model object, a plain string like 'llama3.1-70b' will be looked up in the allowlist after failing to match a model object by that plain name, and the allowlist only has 'MISTRAL-LARGE2'. Option D is incorrect. 'snowflake-arctic' is neither in the 'CORTEX MODELS_ALLOWLIST' nor does the user have a specific application role granting access to a 'snowflake-arctic' model object. Option E is incorrect because 'ALTER ACCOUNT' operations can only be performed by the 'ACCOUNTADMIN' role, not typically by a 'PUBLIC' user role, regardless of other grants.

NEW QUESTION # 326

A data application developer is building a Streamlit chat application within Snowflake. This application uses a RAG pattern to answer user questions about a knowledge base, leveraging a Cortex Search Service for retrieval and an LLM for generating responses. The developer wants to ensure responses are relevant, concise, and structured. Which of the following practices are crucial when integrating Cortex Search with Snowflake Cortex LLM functions like AI_COMPLETE for this RAG chatbot?

- A. For performance and cost optimization, it is always recommended to query Cortex Search and the LLM function within a single
- B. To maintain conversational context in a multi-turn chat, the developer should pass all previous user prompts and model responses in the
- C. Using the
- D. The retrieved context from Cortex Search should be directly concatenated with the user's prompt as input to the
- E. The

Answer: B,C

Explanation:

Option A is incorrect. The user's query is typically embedded (e.g., using `EMBED_TEXT()`) to perform a similarity search against the Cortex Search Service. The "retrieved documents" (context) are then passed to the 'AI_COMPLETE' function, not the embedding function itself. Option B is correct because to provide a stateful, conversational experience, all previous user prompts and model responses should be passed in the 'prompt_or_history' array to the 'COMPLETE' or 'AI_COMPLETE' function. Option C is incorrect. While concatenation is a method, for better accuracy and control, the retrieved context should be integrated into a well-engineered prompt, often using tags or specific instructions, rather than just raw concatenation, to guide the LLM's response. Option D is correct because 'AI_COMPLETE Structured Outputs' allows you to supply a JSON schema that completion responses must follow, reducing the need for post-processing and enabling seamless integration with systems requiring deterministic responses. Option E is incorrect. While keeping processing within Snowflake is good for data governance, complex RAG pipelines often involve multiple distinct steps (query embedding, search, retrieval, LLM completion) that may benefit from a staged approach rather than a single monolithic SQL statement. The optimal approach depends on the specific complexity and performance requirements, and a single 'SELECT' for the "entire" RAG flow might not always be the most efficient or practical solution.

NEW QUESTION # 327

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 supports only English-only embedding models; multilingual RAG applications require external embedding solutions.
- 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. 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.
- E. Cortex Search Services require a virtual warehouse for initial setup and subsequent refreshes to run queries against base objects and build the search index.

Answer: B,C,E

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-l-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 # 328

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