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Snowflake SnowPro® Specialty: Gen AI Certification Exam Sample Questions (Q108-Q113):

NEW QUESTION # 108
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. 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.
- B. 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.
- C. The
- 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. 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

Answer: C,D,E

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 # 109
An organization has implemented a strict governance policy where the 'ACCOUNTADMIN' has set the 'CORTEX MODELS ALLOWLIST' to only permit 'gemma-7b' and 'llama3.1-8b' models. A developer then executes the following SQL statements in a Snowflake worksheet using 'TRY COMPLETE (SNOWFLAKE.CORTEX)". Assuming no specific RBAC model object grants are in place for the developer's role, what would be the outcome of these queries? SELECT

```
SNOWFLAKE.CORTEX.TRY_COMPLETE('gemma-7b', 'Describe the benefits of serverless computing.'); SELECT
SNOWFLAKE.CORTEX.TRY_COMPLETE('llama3.1-70b', 'Explain quantum entanglement to a child.'); SELECT
SNOWFLAKE.CORTEX.TRY_COMPLETE('llama3.1-8b', 'Provide a three-sentence summary of the latest AI advancements.');
```

- A. The first query will return a completion, the second will return 'NULL' , and the third will return a completion.
- B. The first and third queries will return completions, but the second query will raise an error indicating an unauthorized model attempt.
- C. The first and second queries will return completions, while the third will return 'NULL' due to potential resource constraints for larger models.
- D. All three queries will return because 'TRY COMPLETE' will always prioritize strict adherence to the allowlist and any model not explicitly listed is considered unavailable.
- E. Only the first query will return a completion, as 'gemma-7W is the smallest and most readily available model, while the others will return 'NULL'.

Answer: A

Explanation:
The parameter restricts which models can be used with The 'TRY_COMPLETE function executes the same operation as 'COMPLETE' but returns 'NULL' instead of raising an error when the operation cannot be performed. - The first query uses 'gemma-7b' , which is in the Therefore, it will execute successfully and return a completion. - The second query uses 'llama3.1-70b' , which is not in the configured 'CORTEX_MODELS_ALLOWLIST'. As a result, 'TRY COMPLETE will return 'NULL' because the model is not permitted by the allowlist. - The third query uses 'llama3.1-8b' , which is also in the 'CORTEX MODELS ALLOWLIST. Therefore, it will execute successfully and return a completion. Hence, option A accurately describes the outcome.

NEW QUESTION # 110
A Snowflake developer, `AI_ENGINEER`, is creating a Streamlit in Snowflake (SiS) application that will utilize a range of Snowflake Cortex LLM functions, including `SNOWFLAKE.CORTEX.COMPLETE`, `SNOWFLAKE.CORTEX.CLASSIFY_TEXT`, and `SNOWFLAKE.CORTEX.EMBED_TEXT_768`. The application also needs to access data from tables within a specific database and schema. `AI_ENGINEER` has created a custom role, `app_dev_role`, for the application to operate under. Which of the following privileges or roles are absolutely necessary to grant to `app_dev_role` for the successful execution of these Cortex LLM functions and interaction with the specified database objects? (Select all that apply.)

- The `SNOWFLAKE.CORTEX_USER` database role, which provides the necessary permissions to call Snowflake Cortex AI functions.
- The `CREATE SNOWFLAKE.ML.DOCUMENT_INTELLIGENCE` privilege on the schema where the application resides.
- The `USAGE` privilege on the specific database and schema where the Streamlit application and its underlying data tables are located
- The `ACCOUNTADMIN` role to ensure unrestricted access to all Snowflake Cortex features.
- The `CREATE COMPUTE POOL` privilege to provision resources for the Streamlit application.

- A. Option D

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

Answer: B,E

Explanation:
To execute Snowflake cortex AI functions such as 'SNOWFLAKE.CORTEX.COMPLETE , 'SNOWFLAKE.CORTEX.CLASSIFY_TEXT, and 'EMBED_TEXT_768' (or their SAE prefixed counterparts), the role used by the application in this case) must be granted the 'SNOWFLAKE.CORTEX_USER database role. Additionally, for the Streamlit application to access any database or schema objects (like tables for data input/output, or for the Streamlit app itself if it is stored as a database object), the USAGE privilege must be granted on those specific database and schema objects. Option B, 'CREATE SNOWFLAKE.ML.DOCUMENT_INTELLIGENCE, is a privilege specific to creating Document AI model builds and is not required for general Cortex LLM functions. Option D, 'ACCOUNTADMIN', grants excessive privileges and is not a best practice for application roles. Option E, 'CREATE COMPUTE POOL' , is a privilege related to Snowpark Container Services for creating compute pools, which is not directly required for running a Streamlit in Snowflake application that consumes Cortex LLM functions.

NEW QUESTION # 111
An ML Engineer has developed a custom PyTorch model for image processing that requires GPU acceleration and specific PyPl packages ('torch' , 'torchvision'). They want to deploy it as a service on Snowpark Container Services (SPCS) using the Snowflake Model Registry. Which of the following statements are true regarding the deployment of this model to SPCS and its requirements? (Select all that apply.)

- The model should be logged using `conda_dependencies` for PyTorch, explicitly specifying the `conda-forge` channel if custom versions are needed, and `pip_requirements` should be entirely avoided to prevent potential conflicts. Example: `conda_dependencies=["conda-forge::pytorch", "torchvision"]`.
- A compute pool with an `INSTANCE_FAMILY` starting with 'GPU' must be created using `CREATE COMPUTE POOL` and specified via the `service_compute_pool` argument during service creation to leverage GPU acceleration.
- Within the custom model's Python code, any internal memory directory for writing temporary files should be set to `/tmp/`, as it is a universally writeable and safe location on Snowflake's warehouse nodes and SPCS containers.
- When calling the `create_service` method on the `ModelVersion` object, the `gpu_requests` argument must be set to a string specifying the number of GPUs (e.g., `"1"`) to ensure the model runs on GPU resources.
- The `relax_version` option must be explicitly set to `True` during the `log_model` call to ensure compatibility with various SPCS runtime environments, especially for common open-source packages.

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

Answer: A,C,E

Explanation:
StatementA is incorrect. While Snowflake recommends using only 'conda_dependencies' or only 'pip_requirements' (not both) to avoid package conflicts, the scenario explicitly mentions PyPl packages. If using 'pip_requirements', all required packages should be listed there. The example incorrectly assumes 'torchvision' would necessarily be best sourced from Conda and dictates avoiding 'pip_requirements' entirely, which is an oversimplification of the recommendation. Statement B is correct. To utilize GPU acceleration in SPCS, a compute pool configured with a GPU instance family (e.g., *GPU must be created and then referenced by name in the 'service_compute_poor' argument when creating the service. Statement C is correct. Snowflake's warehouse nodes have restricted directory access, and '/tmpP is recommended as a safe and writeable location for models that need to write files during execution. This principle extends to SPCS containers. Statement D is correct. The 'create_service' method for deploying models to SPCS takes a gpu_requests argument, which specifies the number of GPUs to allocate to the service. Setting this (e.g., to "s) is crucial for ensuring the model runs on GPU hardware. Statement E is incorrect. The 'relax_version' option, which modifies version constraints, defaults to 'True' in 'log_moder' While often beneficial, it is not mandatory to explicitly set it to 'True' for every deployment scenario.

NEW QUESTION # 112
A compliance officer is reviewing the usage of Snowflake Cortex LLM functions and the Cortex REST API within their organization, specifically focusing on the implementation and impact of Cortex Guard. They observe several instances where 'guardrails' were

enabled. Which of the following statements accurately describe the behavior and cost considerations of Cortex Guard when integrated with Snowflake Cortex LLM functions or the Cortex REST API?

- A. Cortex Guard is inherently part of all Cortex LLM functions and does not require explicit enablement via 'guardrails: TRUE for SQL functions or the REST API.
- B. Cortex Guard operates by evaluating responses after the LLM has fully generated its content, and it incurs additional compute cost for both input and output tokens during its processing.
- C. The underlying model for Cortex Guard is Meta's Llama Guard 3, and its processing costs are separate from the primary LLM inference costs.
- D. Cortex Guard can be configured with a custom message using the argument in the options object for both 'COMPLETE SQL function and the Cortex REST API.
- E. When Cortex Guard is enabled and a response is deemed unsafe, the LLM-generated output is replaced with a predefined message, and only the input tokens for Cortex Guard processing ('guard_tokens') are billed, not the potentially unsafe completion tokens.

Answer: C,D,E

Explanation:
Option B is correct: when Cortex Guard is enabled and a response is blocked, the model's output is replaced by a message (defaulting to 'Response filtered by Cortex Guard'), and only 'guard_tokens' are counted as input tokens for Cortex Guard's processing, in addition to the primary LLM's prompt and completion tokens. Option C is correct as the argument allows customization of the filtered response message for both 'COMPLETE' and the REST API. Option E is correct because Cortex Guard is built with Meta's Llama Guard 3 and its usage is billed separately as 'guard_tokens' in addition to the 'COMPLETE function cost. Option A is incorrect because while guard_tokens' are billed, it's specifically for the guardrail processing, and the 'unsafe' completion tokens are not returned or billed as such, rather replaced by a filtered message. Option D is incorrect because Cortex Guard requires explicit enablement by setting 'guardrails' to 'TRUE'.

NEW QUESTION # 113
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