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# Databricks Certified Generative AI Engineer Associate Exam - 100% Pass-Rate Fast2test Databricks-Generative-AI-Engineer-Associate 100% Correct Answers

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## Databricks Databricks-Generative-AI-Engineer-Associate Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"><li>• Application Development: In this topic, Generative AI Engineers learn about tools needed to extract data, Langchain</li><li>• similar tools, and assessing responses to identify common issues. Moreover, the topic includes questions about adjusting an LLM's response, LLM guardrails, and the best LLM based on the attributes of the application.</li></ul>
Topic 2	<ul style="list-style-type: none"><li>• Governance: Generative AI Engineers who take the exam get knowledge about masking techniques, guardrail techniques, and legal</li><li>• licensing requirements in this topic.</li></ul>
Topic 3	<ul style="list-style-type: none"><li>• Assembling and Deploying Applications: In this topic, Generative AI Engineers get knowledge about coding a chain using a pyfunc mode, coding a simple chain using langchain, and coding a simple chain according to requirements. Additionally, the topic focuses on basic elements needed to create a RAG application. Lastly, the topic addresses sub-topics about registering the model to Unity Catalog using MLflow.</li></ul>

## Databricks Certified Generative AI Engineer Associate Sample Questions (Q10-Q15):

### NEW QUESTION # 10

A Generative AI Engineer is tasked with deploying an application that takes advantage of a custom MLflow Pyfunc model to return some interim results.

How should they configure the endpoint to pass the secrets and credentials?

- A. Use `spark.conf.set ()`
- B. Pass the secrets in plain text
- C. Add credentials using environment variables
- D. Pass variables using the Databricks Feature Store API

**Answer: C**

Explanation:

Context: Deploying an application that uses an MLflow Pyfunc model involves managing sensitive information such as secrets and credentials securely.

Explanation of Options:

\* Option A: Use `spark.conf.set()`: While this method can pass configurations within Spark jobs, using it for secrets is not recommended because it may expose them in logs or Spark UI.

\* Option B: Pass variables using the Databricks Feature Store API: The Feature Store API is designed for managing features for machine learning, not for handling secrets or credentials.

\* Option C: Add credentials using environment variables: This is a common practice for managing credentials in a secure manner, as environment variables can be accessed securely by applications without exposing them in the codebase.

\* Option D: Pass the secrets in plain text: This is highly insecure and not recommended, as it exposes sensitive information directly in the code.

Therefore, Option C is the best method for securely passing secrets and credentials to an application, protecting them from exposure.

### NEW QUESTION # 11

A generative AI engineer is deploying an AI agent authored with MLflow's ChatAgent interface for a retail company's customer support system on Databricks. The agent must handle thousands of inquiries daily, and the engineer needs to track its performance and quality in real-time to ensure it meets service-level agreements. Which metrics are automatically captured by default and made available for monitoring when the agent is deployed using the Mosaic AI Agent Framework?

- A. Both operational and quality metrics
- B. Quality metrics like correctness and guideline adherence
- C. No metrics are automatically captured
- D. Operational metrics like request volume, latency, and errors

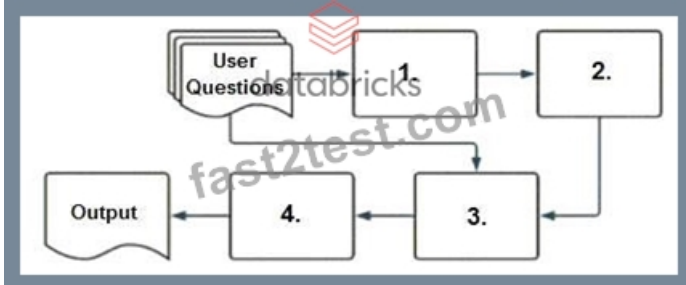
**Answer: D**

Explanation:

When deploying an agent via the Mosaic AI Agent Framework (which leverages Databricks Model Serving), operational metrics are captured automatically by default. These include system-level telemetry such as the number of requests per second (volume), the time taken for the model to respond (latency), and the rate of 4xx/5xx HTTP errors. These are essential for monitoring Service Level Agreements (SLAs). However, Quality metrics (B), such as correctness, groundedness, or adherence to custom guidelines, cannot be determined "automatically" by the serving infrastructure because they require either human feedback or an LLM-as-a-judge evaluation (using Databricks Agent Evaluation). While Databricks makes it easy to generate quality metrics using the `mlflow.evaluate` API or the inference table, they are not "default operational metrics" that appear without additional evaluation configuration.

### NEW QUESTION # 12

A company has a typical RAG-enabled, customer-facing chatbot on its website.



Select the correct sequence of components a user's questions will go through before the final output is returned. Use the diagram above for reference.

- A. 1.context-augmented prompt, 2.vector search, 3.embedding model, 4.response-generating LLM
- B. 1.embedding model, 2.vector search, 3.context-augmented prompt, 4.response-generating LLM
- C. 1.response-generating LLM, 2.context-augmented prompt, 3.vector search, 4.embedding model
- D. 1.response-generating LLM, 2.vector search, 3.context-augmented prompt, 4.embedding model

**Answer: B**

Explanation:

To understand how a typical RAG-enabled customer-facing chatbot processes a user's question, let's go through the correct sequence as depicted in the diagram and explained in option A:

\* Embedding Model (1): The first step involves the user's question being processed through an embedding model. This model converts the text into a vector format that numerically represents the text. This step is essential for allowing the subsequent vector search to operate effectively.

\* Vector Search (2): The vectors generated by the embedding model are then used in a vector search mechanism. This search identifies the most relevant documents or previously answered questions that are stored in a vector format in a database.

\* Context-Augmented Prompt (3): The information retrieved from the vector search is used to create a context-augmented prompt. This step involves enhancing the basic user query with additional relevant information gathered to ensure the generated response is as accurate and informative as possible.

\* Response-Generating LLM (4): Finally, the context-augmented prompt is fed into a response-generating large language model

(LLM). This LLM uses the prompt to generate a coherent and contextually appropriate answer, which is then delivered as the final output to the user.

Why Other Options Are Less Suitable:

\* B, C, D: These options suggest incorrect sequences that do not align with how a RAG system typically processes queries. They misplace the role of embedding models, vector search, and response generation in an order that would not facilitate effective information retrieval and response generation.

Thus, the correct sequence is embedding model, vector search, context-augmented prompt, response-generating LLM, which is option A.

### NEW QUESTION # 13

Which indicator should be considered to evaluate the safety of the LLM outputs when qualitatively assessing LLM responses for a translation use case?

- A. The ability to generate responses in code
- B. The latency of the response and the length of text generated
- C. The accuracy and relevance of the responses
- D. The similarity to the previous language

**Answer: C**

Explanation:

\* Problem Context: When assessing the safety and effectiveness of LLM outputs in a translation use case, it is essential to ensure that the translations accurately and relevantly convey the intended message. The evaluation should focus on how well the LLM understands and processes different languages and contexts.

\* Explanation of Options:

\* Option A: The ability to generate responses in code- This is not relevant to translation quality or safety.

\* Option B: The similarity to the previous language- While ensuring that translations preserve the original's intent is important, this doesn't directly address the overall quality or safety of the translation.

\* Option C: The latency of the response and the length of text generated- These operational metrics are less critical in assessing the qualitative aspects of translation safety.

\* Option D: The accuracy and relevance of the responses- This is crucial in translation to ensure that the translated content is true to the original in meaning and appropriateness. Accuracy and relevance directly impact the effectiveness and safety of translations, especially in sensitive or nuanced contexts.

Thus, Option D is the most important indicator when evaluating the safety of LLM outputs in translation, focusing on the core aspects that determine the utility and trustworthiness of translated content.

### NEW QUESTION # 14

A Generative AI Engineer is building an LLM to generate article summaries in the form of a type of poem, such as a haiku, given the article content. However, the initial output from the LLM does not match the desired tone or style.

Which approach will NOT improve the LLM's response to achieve the desired response?

- A. Use a neutralizer to normalize the tone and style of the underlying documents
- B. Provide the LLM with a prompt that explicitly instructs it to generate text in the desired tone and style
- C. Fine-tune the LLM on a dataset of desired tone and style
- D. Include few-shot examples in the prompt to the LLM

**Answer: A**

Explanation:

The task at hand is to improve the LLM's ability to generate poem-like article summaries with the desired tone and style. Using a neutralizer to normalize the tone and style of the underlying documents (option B) will not help improve the LLM's ability to generate the desired poetic style. Here's why:

\* Neutralizing Underlying Documents: A neutralizer aims to reduce or standardize the tone of input data. However, this contradicts the goal, which is to generate text with a specific tone and style (like haikus). Neutralizing the source documents will strip away the richness of the content, making it harder for the LLM to generate creative, stylistic outputs like poems.

\* Why Other Options Improve Results:

\* A (Explicit Instructions in the Prompt): Directly instructing the LLM to generate text in a specific tone and style helps align the output with the desired format (e.g., haikus). This is a common and effective technique in prompt engineering.

\* C (Few-shot Examples): Providing examples of the desired output format helps the LLM understand the expected tone and

structure, making it easier to generate similar outputs.

\* D (Fine-tuning the LLM): Fine-tuning the model on a dataset that contains examples of the desired tone and style is a powerful way to improve the model's ability to generate outputs that match the target format.

Therefore, using a neutralizer (option B) is not an effective method for achieving the goal of generating stylized poetic summaries.

## NEW QUESTION # 15

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