

How to Prepare For Databricks Databricks-Generative-AI-Engineer-Associate Exam Questions?



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New Databricks-Generative-AI-Engineer-Associate Exam Cram, Formal Databricks-Generative-AI-Engineer-Associate Test

After taking a bird's eye view of applicants' issues, Dumpcollection has decided to provide them with the real Databricks-Generative-AI-Engineer-Associate Questions. These Databricks Databricks-Generative-AI-Engineer-Associate dumps pdf is according to the new and updated syllabus so they can prepare for Databricks Certified Generative AI Engineer Associate (Databricks-Generative-AI-Engineer-Associate) certification anywhere, anytime, with ease. A team of professionals has made the product of Dumpcollection after much hard work with their complete potential so the candidates can prepare for Databricks Certified Generative AI Engineer Associate (Databricks-Generative-AI-Engineer-Associate) practice test in a short time.

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

Topic	Details
Topic 1	<ul style="list-style-type: none">Data Preparation: Generative AI Engineers covers a chunking strategy for a given document structure and model constraints. The topic also focuses on filter extraneous content in source documents. Lastly, Generative AI Engineers also learn about extracting document content from provided source data and format.

Topic 2	<ul style="list-style-type: none"> • Evaluation and Monitoring: This topic is all about selecting an LLM choice and key metrics. Moreover, Generative AI Engineers learn about evaluating model performance. Lastly, the topic includes sub-topics about inference logging and usage of Databricks features.
Topic 3	<ul style="list-style-type: none"> • 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.

Databricks Certified Generative AI Engineer Associate Sample Questions (Q66-Q71):

NEW QUESTION # 66

A Generative AI Engineer wants to build an LLM-based solution to help a restaurant improve its online customer experience with bookings by automatically handling common customer inquiries. The goal of the solution is to minimize escalations to human intervention and phone calls while maintaining a personalized interaction. To design the solution, the Generative AI Engineer needs to define the input data to the LLM and the task it should perform.

Which input/output pair will support their goal?

- A. Input: Online chat logs; Output: Cancellation options
- B. Input: Online chat logs; Output: Group the chat logs by users, followed by summarizing each user's interactions
- **C. Input: Online chat logs; Output: Buttons that represent choices for booking details**
- D. Input: Customer reviews; Output: Classify review sentiment

Answer: C

Explanation:

Context: The goal is to improve the online customer experience in a restaurant by handling common inquiries about bookings, minimizing escalations, and maintaining personalized interactions.

Explanation of Options:

* Option A: Grouping and summarizing chat logs by user could provide insights into customer interactions but does not directly address the task of handling booking inquiries or minimizing escalations.

* Option B: Using chat logs to generate interactive buttons for booking details directly supports the goal of facilitating online bookings, minimizing the need for human intervention by providing clear, interactive options for customers to self-serve.

* Option C: Classifying sentiment of customer reviews does not directly help with booking inquiries, although it might provide valuable feedback insights.

* Option D: Providing cancellation options is helpful but narrowly focuses on one aspect of the booking process and doesn't support the broader goal of handling common inquiries about bookings.

Option B best supports the goal of improving online interactions by using chat logs to generate actionable items for customers, helping them complete booking tasks efficiently and reducing the need for human intervention.

NEW QUESTION # 67

What is an effective method to preprocess prompts using custom code before sending them to an LLM?

- **A. Write a MLflow PyFunc model that has a separate function to process the prompts**
- B. Directly modify the LLM's internal architecture to include preprocessing steps
- C. It is better not to introduce custom code to preprocess prompts as the LLM has not been trained with examples of the preprocessed prompts
- D. Rather than preprocessing prompts, it's more effective to postprocess the LLM outputs to align the outputs to desired outcomes

Answer: A

Explanation:

The most effective way to preprocess prompts using custom code is to write a custom model, such as an MLflow PyFunc model.

Here's a breakdown of why this is the correct approach:

MLflow PyFunc Models:

MLflow is a widely used platform for managing the machine learning lifecycle, including experimentation, reproducibility, and deployment. A PyFunc model is a generic Python function model that can implement custom logic, which includes preprocessing prompts.

Preprocessing Prompts:

Preprocessing could include various tasks like cleaning up the user input, formatting it according to specific rules, or augmenting it with additional context before passing it to the LLM. Writing this preprocessing as part of a PyFunc model allows the custom code to be managed, tested, and deployed easily.

Modular and Reusable:

By separating the preprocessing logic into a PyFunc model, the system becomes modular, making it easier to maintain and update without needing to modify the core LLM or retrain it.

Why Other Options Are Less Suitable:

A (Modify LLM's Internal Architecture): Directly modifying the LLM's architecture is highly impractical and can disrupt the model's performance. LLMs are typically treated as black-box models for tasks like prompt processing.

B (Avoid Custom Code): While it's true that LLMs haven't been explicitly trained with preprocessed prompts, preprocessing can still improve clarity and alignment with desired input formats without confusing the model.

C (Postprocessing Outputs): While postprocessing the output can be useful, it doesn't address the need for clean and well-formatted inputs, which directly affect the quality of the model's responses.

Thus, using an MLflow PyFunc model allows for flexible and controlled preprocessing of prompts in a scalable way, making it the most effective method.

NEW QUESTION # 68

A Generative AI Engineer is building a system which will answer questions on latest stock news articles. Which will NOT help with ensuring the outputs are relevant to financial news?

- A. Incorporate manual reviews to correct any problematic outputs prior to sending to the users
- **B. Increase the compute to improve processing speed of questions to allow greater relevancy analysis**
- C. Implement a profanity filter to screen out offensive language
- C. Implement a comprehensive guardrail framework that includes policies for content filters tailored to the finance sector.

Answer: B

Explanation:

In the context of ensuring that outputs are relevant to financial news, increasing compute power (option B) does not directly improve the relevance of the LLM-generated outputs. Here's why:

Compute Power and Relevancy:

Increasing compute power can help the model process inputs faster, but it does not inherently improve the relevance of the answers. Relevancy depends on the data sources, the retrieval method, and the filtering mechanisms in place, not on how quickly the model processes the query.

What Actually Helps with Relevancy:

Other methods, like content filtering, guardrails, or manual review, can directly impact the relevance of the model's responses by ensuring the model focuses on pertinent financial content. These methods help tailor the LLM's responses to the financial domain and avoid irrelevant or harmful outputs.

Why Other Options Are More Relevant:

A (Comprehensive Guardrail Framework): This will ensure that the model avoids generating content that is irrelevant or inappropriate in the finance sector.

C (Profanity Filter): While not directly related to financial relevancy, ensuring the output is clean and professional is still important in maintaining the quality of responses.

D (Manual Review): Incorporating human oversight to catch and correct issues with the LLM's output ensures the final answers are aligned with financial content expectations.

Thus, increasing compute power does not help with ensuring the outputs are more relevant to financial news, making option B the correct answer.

NEW QUESTION # 69

A Generative AI Engineer is building a RAG application that answers questions about internal documents for the company SnoPen AI.

The source documents may contain a significant amount of irrelevant content, such as advertisements, sports news, or entertainment news, or content about other companies.

Which approach is advisable when building a RAG application to achieve this goal of filtering irrelevant information?

- A. Consolidate all SnoPen AI related documents into a single chunk in the vector database.
- B. Keep all articles because the RAG application needs to understand non-company content to avoid answering questions about them.
- C. Include in the system prompt that any information it sees will be about SnoPenAI, even if no data filtering is performed.
- **D. Include in the system prompt that the application is not supposed to answer any questions unrelated to SnoPen AI.**

Answer: D

Explanation:

In a Retrieval-Augmented Generation (RAG) application built to answer questions about internal documents, especially when the dataset contains irrelevant content, it's crucial to guide the system to focus on the right information. The best way to achieve this is by including a clear instruction in the system prompt (option C).

* **System Prompt as Guidance:** The system prompt is an effective way to instruct the LLM to limit its focus to SnoPen AI-related content. By clearly specifying that the model should avoid answering questions unrelated to SnoPen AI, you add an additional layer of control that helps the model stay on-topic, even if irrelevant content is present in the dataset.

* **Why This Approach Works:** The prompt acts as a guiding principle for the model, narrowing its focus to specific domains. This prevents the model from generating answers based on irrelevant content, such as advertisements or news unrelated to SnoPen AI.

* **Why Other Options Are Less Suitable:**

* **A (Keep All Articles):** Retaining all content, including irrelevant materials, without any filtering makes the system prone to generating answers based on unwanted data.

* **B (Include in the System Prompt about SnoPen AI):** This option doesn't address irrelevant content directly, and without filtering, the model might still retrieve and use irrelevant data.

* **D (Consolidating Documents into a Single Chunk):** Grouping documents into a single chunk makes the retrieval process less efficient and won't help filter out irrelevant content effectively.

Therefore, instructing the system in the prompt not to answer questions unrelated to SnoPen AI (option C) is the best approach to ensure the system filters out irrelevant information.

NEW QUESTION # 70

A Generative AI Engineer I uses the code below to test setting up a vector store:

Assuming they intend to use Databricks managed embeddings with the default embedding model, what should be the next logical function call?

- A. `vsc.get_index()`
- B. `vsc.similarity_search()`
- C. `vsc.create_direct_access_index()`
- **D. `vsc.create_delta_sync_index()`**

Answer: D

Explanation:

* **Context:** The Generative AI Engineer is setting up a vector store using Databricks' VectorSearchClient. This is typically done to enable fast and efficient retrieval of vectorized data for tasks like similarity searches.

* **Explanation of Options:**

Option A: `vsc.get_index()`: This function would be used to retrieve an existing index, not create one, so it would not be the logical next step immediately after creating an endpoint.

Option B: `vsc.create_delta_sync_index()`: After setting up a vector store endpoint, creating an index is necessary to start populating and organizing the data. The `create_delta_sync_index()` function specifically creates an index that synchronizes with a Delta table, allowing automatic updates as the data changes. This is likely the most appropriate choice if the engineer plans to use dynamic data that is updated over time.

Option C: `vsc.create_direct_access_index()`: This function would create an index that directly accesses the data without synchronization. While also a valid approach, it's less likely to be the next logical step if the default setup (typically accommodating changes) is intended.

Option D: `vsc.similarity_search()`: This function would be used to perform searches on an existing index; however, an index needs to be created and populated with data before any search can be conducted.

Given the typical workflow in setting up a vector store, the next step after creating an endpoint is to establish an index, particularly one that synchronizes with ongoing data updates, hence Option B.

NEW QUESTION # 71

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