

Passing Databricks Databricks-Generative-AI-Engineer-Associate Score Feedback & New Databricks-Generative-AI-Engineer-Associate Test Tutorial

Exam: Databricks Certified Data Engineer Associate (Version 2)
Date Completed: 29 October 2022
Time Taken: 51 minutes of 90 minutes total
Score: 80.00%
Result: Pass

Topic	Percentage Correct
Databricks Lakehouse Platform	72.72%
ELT with Spark SQL and Python	92.30%
Incremental Data Processing	83.33%
Production Pipelines	57.14%
Data Governance	100.00%

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Databricks Certified Generative AI Engineer Associate Sample Questions (Q39-Q44):

NEW QUESTION # 39

A Generative AI Engineer is working with a retail company that wants to enhance its customer experience by automatically handling common customer inquiries. They are working on an LLM-powered AI solution that should improve response times while maintaining a personalized interaction. They want to define the appropriate input and LLM task to do this. Which input/output pair will do this?

- A. Input: Customer reviews; Output: Classify review sentiment

- B. Input: Customer service chat logs; Output: Find the answers to similar questions and respond with a summary
- C. Input: Customer service chat logs; Output Group the chat logs by users, followed by summarizing each user's interactions, then respond
- D. Input: Customer reviews; Output Group the reviews by users and aggregate per-user average rating, then respond

Answer: B

Explanation:

The task described in the question involves enhancing customer experience by automatically handling common customer inquiries using an LLM-powered AI solution. This requires the system to process input data (customer inquiries) and generate personalized, relevant responses efficiently. Let's evaluate the options step-by-step in the context of Databricks Generative AI Engineer principles, which emphasize leveraging LLMs for tasks like question answering, summarization, and retrieval-augmented generation (RAG).

- * Option A: Input: Customer reviews; Output: Group the reviews by users and aggregate per-user average rating, then respond
- * This option focuses on analyzing customer reviews to compute average ratings per user. While this might be useful for sentiment analysis or user profiling, it does not directly address the goal of handling common customer inquiries or improving response times for personalized interactions. Customer reviews are typically feedback data, not real-time inquiries requiring immediate responses.
- * Databricks Reference: Databricks documentation on LLMs (e.g., "Building LLM Applications with Databricks") emphasizes that LLMs excel at tasks like question answering and conversational responses, not just aggregation or statistical analysis of reviews.
- * Option B: Input: Customer service chat logs; Output: Group the chat logs by users, followed by summarizing each user's interactions, then respond
- * This option uses chat logs as input, which aligns with customer service scenarios. However, the output-grouping by users and summarizing interactions-focuses on user-specific summaries rather than directly addressing inquiries. While summarization is an LLM capability, this approach lacks the specificity of finding answers to common questions, which is central to the problem.
- * Databricks Reference: Per Databricks' "Generative AI Cookbook," LLMs can summarize text, but for customer service, the emphasis is on retrieval and response generation (e.g., RAG workflows) rather than user interaction summaries alone.
- * Option C: Input: Customer service chat logs; Output: Find the answers to similar questions and respond with a summary
- * This option uses chat logs (real customer inquiries) as input and tasks the LLM with identifying answers to similar questions, then providing a summarized response. This directly aligns with the goal of handling common inquiries efficiently while maintaining personalization (by referencing past interactions or similar cases). It leverages LLM capabilities like semantic search, retrieval, and response generation, which are core to Databricks' LLM workflows.
- * Databricks Reference: From Databricks documentation ("Building LLM-Powered Applications," 2023), an exact extract states:"For customer support use cases, LLMs can be used to retrieve relevant answers from historical data like chat logs and generate concise, contextually appropriate responses."This matches Option C's approach of finding answers and summarizing them.
- * Option D: Input: Customer reviews; Output: Classify review sentiment
- * This option focuses on sentiment classification of reviews, which is a valid LLM task but unrelated to handling customer inquiries or improving response times in a conversational context.

It's more suited for feedback analysis than real-time customer service.

* Databricks Reference: Databricks' "Generative AI Engineer Guide" notes that sentiment analysis is a common LLM task, but it's not highlighted for real-time conversational applications like customer support.

Conclusion: Option C is the best fit because it uses relevant input (chat logs) and defines an LLM task (finding answers and summarizing) that meets the requirements of improving response times and maintaining personalized interaction. This aligns with Databricks' recommended practices for LLM-powered customer service solutions, such as retrieval-augmented generation (RAG) workflows.

NEW QUESTION # 40

A Generative AI Engineer has built an LLM-based system that will automatically translate user text between two languages. They now want to benchmark multiple LLM's on this task and pick the best one. They have an evaluation set with known high quality translation examples. They want to evaluate each LLM using the evaluation set with a performant metric.

Which metric should they choose for this evaluation?

- A. NDCG metric
- B. ROUGE metric
- C. BLEU metric
- D. RECALL metric

Answer: C

Explanation:

The task is to benchmark LLMs for text translation using an evaluation set with known high-quality examples, requiring a performant metric. Let's evaluate the options.

- * Option A: ROUGE metric
- * ROUGE (Recall-Oriented Understudy for Gisting Evaluation) measures overlap between generated and reference texts, primarily for summarization. It's less suited for translation, where precision and word order matter more.
- * Databricks Reference: "ROUGE is commonly used for summarization, not translation evaluation" ("Generative AI Cookbook," 2023).
- * Option B: BLEU metric
- * BLEU (Bilingual Evaluation Understudy) evaluates translation quality by comparing n-gram overlap with reference translations, accounting for precision and brevity. It's widely used, performant, and appropriate for this task.
- * Databricks Reference: "BLEU is a standard metric for evaluating machine translation, balancing accuracy and efficiency" ("Building LLM Applications with Databricks").
- * Option C: NDCG metric
- * NDCG (Normalized Discounted Cumulative Gain) assesses ranking quality, not text generation. It's irrelevant for translation evaluation.
- * Databricks Reference: "NDCG is suited for ranking tasks, not generative output scoring" ("Databricks Generative AI Engineer Guide").
- * Option D: RECALL metric
- * Recall measures retrieved relevant items but doesn't evaluate translation quality (e.g., fluency, correctness). It's incomplete for this use case.
- * Databricks Reference: No specific extract, but recall alone lacks the granularity of BLEU for text generation tasks.

Conclusion: Option B (BLEU) is the best metric for translation evaluation, offering a performant and standard approach, as endorsed by Databricks' guidance on generative tasks.

NEW QUESTION # 41

A Generative AI Engineer is building a RAG application that will rely on context retrieved from source documents that are currently in PDF format. These PDFs can contain both text and images. They want to develop a solution using the least amount of lines of code.

Which Python package should be used to extract the text from the source documents?

- A. **unstructured**
- B. beautifulsoup
- C. flask
- D. numpy

Answer: A

Explanation:

* Problem Context: The engineer needs to extract text from PDF documents, which may contain both text and images. The goal is to find a Python package that simplifies this task using the least amount of code.

* Explanation of Options:

- * Option A: flask: Flask is a web framework for Python, not suitable for processing or extracting content from PDFs.
- * Option B: beautifulsoup: Beautiful Soup is designed for parsing HTML and XML documents, not PDFs.
- * Option C: unstructured: This Python package is specifically designed to work with unstructured data, including extracting text from PDFs. It provides functionalities to handle various types of content in documents with minimal coding, making it ideal for the task.
- * Option D: numpy: Numpy is a powerful library for numerical computing in Python and does not provide any tools for text extraction from PDFs.

Given the requirement, Option C (unstructured) is the most appropriate as it directly addresses the need to efficiently extract text from PDF documents with minimal code.

NEW QUESTION # 42

A Generative AI Engineer developed an LLM application using the provisioned throughput Foundation Model API. Now that the application is ready to be deployed, they realize their volume of requests are not sufficiently high enough to create their own provisioned throughput endpoint. They want to choose a strategy that ensures the best cost-effectiveness for their application. What strategy should the Generative AI Engineer use?

- A. Throttle the incoming batch of requests manually to avoid rate limiting issues
- B. Change to a model with a fewer number of parameters in order to reduce hardware constraint issues
- **C. Deploy the model using pay-per-token throughput as it comes with cost guarantees**
- D. Switch to using External Models instead

Answer: C

Explanation:

* Problem Context: The engineer needs a cost-effective deployment strategy for an LLM application with relatively low request volume.

* Explanation of Options:

* Option A: Switching to external models may not provide the required control or integration necessary for specific application needs.

* Option B: Using a pay-per-token model is cost-effective, especially for applications with variable or low request volumes, as it aligns costs directly with usage.

* Option C: Changing to a model with fewer parameters could reduce costs, but might also impact the performance and capabilities of the application.

* Option D: Manually throttling requests is a less efficient and potentially error-prone strategy for managing costs.

Option B is ideal, offering flexibility and cost control, aligning expenses directly with the application's usage patterns.

NEW QUESTION # 43

A Generative AI Engineer wants their fine-tuned LLMs in their prod Databricks workspace available for testing in their dev workspace as well. All of their workspaces are Unity Catalog enabled and they are currently logging their models into the Model Registry in MLflow.

What is the most cost-effective and secure option for the Generative AI Engineer to accomplish their gAI?

- A. Use an external model registry which can be accessed from all workspaces
- B. Setup a duplicate training pipeline in dev, so that an identical model is available in dev.
- **C. Use MLflow to log the model directly into Unity Catalog, and enable READ access in the dev workspace to the model.**
- D. Setup a script to export the model from prod and import it to dev.

Answer: C

Explanation:

The goal is to make fine-tuned LLMs from a production (prod) Databricks workspace available for testing in a development (dev) workspace, leveraging Unity Catalog and MLflow, while ensuring cost-effectiveness and security. Let's analyze the options.

* Option A: Use an external model registry which can be accessed from all workspaces

* An external registry adds cost (e.g., hosting fees) and complexity (e.g., integration, security configurations) outside Databricks' native ecosystem, reducing security compared to Unity Catalog's governance.

* Databricks Reference: "Unity Catalog provides a centralized, secure model registry within Databricks" ("Unity Catalog Documentation," 2023).

* Option B: Setup a script to export the model from prod and import it to dev

* Export/import scripts require manual effort, storage for model artifacts, and repeated execution, increasing operational cost and risk (e.g., version mismatches, unsecured transfers). It's less efficient than a native solution.

* Databricks Reference: Manual processes are discouraged when Unity Catalog offers built-in sharing: "Avoid redundant workflows with Unity Catalog's cross-workspace access" ("MLflow with Unity Catalog").

* Option C: Setup a duplicate training pipeline in dev, so that an identical model is available in dev

* Duplicating the training pipeline doubles compute and storage costs, as it retrains the model from scratch. It's neither cost-effective nor necessary when the prod model can be reused securely.

* Databricks Reference: "Re-running training is resource-intensive; leverage existing models where possible" ("Generative AI Engineer Guide").

* Option D: Use MLflow to log the model directly into Unity Catalog, and enable READ access in the dev workspace to the model

* Unity Catalog, integrated with MLflow, allows models logged in prod to be centrally managed and accessed across workspaces with fine-grained permissions (e.g., READ for dev). This is cost-effective (no extra infrastructure or retraining) and secure (governed by Databricks' access controls).

* Databricks Reference: "Log models to Unity Catalog via MLflow, then grant access to other workspaces securely" ("MLflow Model Registry with Unity Catalog," 2023).

Conclusion: Option D leverages Databricks' native tools (MLflow and Unity Catalog) for a seamless, cost-effective, and secure solution, avoiding external systems, manual scripts, or redundant training.

NEW QUESTION # 44

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