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Amazon AWS Certified AI Practitioner Sample Questions (Q193-Q198):

NEW QUESTION # 193

A company wants to use large language models (LLMs) with Amazon Bedrock to develop a chat interface for the company's product manuals. The manuals are stored as PDF files.

Which solution meets these requirements MOST cost-effectively?

- A. Use prompt engineering to add one PDF file as context to the user prompt when the prompt is submitted to Amazon Bedrock.
- B. Upload PDF documents to an Amazon Bedrock knowledge base. Use the knowledge base to provide context when users submit prompts to Amazon Bedrock.
- C. Use prompt engineering to add all the PDF files as context to the user prompt when the prompt is submitted to Amazon Bedrock.
- D. Use all the PDF documents to fine-tune a model with Amazon Bedrock. Use the fine-tuned model to process user prompts.

Answer: A

Explanation:

Using Amazon Bedrock with large language models (LLMs) allows for efficient utilization of AI to answer queries based on context provided in product manuals. To achieve this cost-effectively, the company should avoid unnecessary use of resources.

* Option A (Correct): "Use prompt engineering to add one PDF file as context to the user prompt when the prompt is submitted to Amazon Bedrock": This is the most cost-effective solution. By using prompt engineering, only the relevant content from one PDF file is added as context to each query. This approach minimizes the amount of data processed, which helps in reducing costs associated with LLMs' computational requirements.

* Option B: "Use prompt engineering to add all the PDF files as context to the user prompt when the prompt is submitted to Amazon Bedrock" is incorrect. Including all PDF files would increase costs significantly due to the large context size processed by the model.

* Option C: "Use all the PDF documents to fine-tune a model with Amazon Bedrock" is incorrect. Fine-tuning a model is more expensive than using prompt engineering, especially if done for multiple documents.

* Option D: "Upload PDF documents to an Amazon Bedrock knowledge base" is incorrect because Amazon Bedrock does not have a built-in knowledge base feature for directly managing and querying PDF documents.

AWS AI Practitioner References:

* Prompt Engineering for Cost-Effective AI: AWS emphasizes the importance of using prompt engineering to minimize costs when interacting with LLMs. By carefully selecting relevant context, users can reduce the amount of data processed and save on expenses.

NEW QUESTION # 194

A company is building an application that needs to generate synthetic data that is based on existing data.

Which type of model can the company use to meet this requirement?

- A. Residual neural network
- B. XGBoost
- C. Generative adversarial network (GAN)
- D. WaveNet

Answer: C

Explanation:

Generative adversarial networks (GANs) are a type of deep learning model used for generating synthetic data based on existing datasets. GANs consist of two neural networks (a generator and a discriminator) that work together to create realistic data.

* Option A (Correct): "Generative adversarial network (GAN)": This is the correct answer because GANs are specifically designed for generating synthetic data that closely resembles the real data they are trained on.

* Option B: "XGBoost" is a gradient boosting algorithm for classification and regression tasks, not for generating synthetic data.

* Option C: "Residual neural network" is primarily used for improving the performance of deep networks, not for generating synthetic data.

* Option D: "WaveNet" is a model architecture designed for generating raw audio waveforms, not synthetic data in general.

AWS AI Practitioner References:

* GANs on AWS for Synthetic Data Generation: AWS supports the use of GANs for creating synthetic datasets, which can be crucial for applications like training machine learning models in environments where real data is scarce or sensitive.

NEW QUESTION # 195

A company wants to generate synthetic data responses for multiple prompts from a large volume of data. The company wants to use an API method to generate the responses. The company does not need to generate the responses immediately.

- A. Input the prompts into the model. Generate responses by using real-time inference.
- B. Use AWS Lambda functions to automate the task. Submit one prompt after another and store each response.
- C. Use Amazon Bedrock agents. Build an agent system to process the prompts recursively.
- **D. Use Amazon Bedrock batch inference. Generate responses asynchronously.**

Answer: D

Explanation:

The correct answer is B - Use Amazon Bedrock batch inference, which allows asynchronous generation of large-scale model outputs through APIs without requiring low-latency performance. According to AWS Bedrock documentation, batch inference is ideal for high-volume workloads that can tolerate delay, such as bulk content generation or summarization jobs. Unlike real-time inference, it processes requests in bulk, reducing cost and operational load. AWS handles the queuing, processing, and scaling automatically. Bedrock Agents (option C) are for workflow orchestration, not large-scale generation. AWS Lambda (option D) can automate tasks but is not optimized for high-volume LLM calls. Batch inference provides cost efficiency, scalability, and simplicity for delayed, asynchronous generation needs.

Referenced AWS AI/ML Documents and Study Guides:

Amazon Bedrock Developer Guide - Batch Inference

AWS ML Specialty Study Guide - Scalable Inference Options

NEW QUESTION # 196

An AI practitioner trained a custom model on Amazon Bedrock by using a training dataset that contains confidential data. The AI practitioner wants to ensure that the custom model does not generate inference responses based on confidential data. How should the AI practitioner prevent responses based on confidential data?

- A. Mask the confidential data in the inference responses by using dynamic data masking.
- **B. Delete the custom model. Remove the confidential data from the training dataset. Retrain the custom model.**
- C. Encrypt the confidential data in the custom model by using AWS Key Management Service (AWS KMS).
- D. Encrypt the confidential data in the inference responses by using Amazon SageMaker.

Answer: B

NEW QUESTION # 197

A media company wants to analyze viewer behavior and demographics to recommend personalized content.

The company wants to deploy a customized ML model in its production environment. The company also wants to observe if the model quality drifts over time.

Which AWS service or feature meets these requirements?

- A. Amazon Rekognition
- B. Amazon Comprehend
- **C. Amazon SageMaker Model Monitor**
- D. Amazon SageMaker Clarify

Answer: C

Explanation:

The requirement is to deploy a customized machine learning (ML) model and monitor its quality for potential drift over time in a production environment. Let's evaluate each option:

- * A. Amazon Rekognition: This service is designed for image and video analysis, such as object detection, facial recognition, and text extraction. It is not suited for deploying custom ML models or monitoring model quality drift.
- * B. Amazon SageMaker Clarify: This feature helps detect bias in ML models and explains model predictions. While it addresses fairness and interpretability, it does not specifically focus on monitoring model quality drift over time in production.
- * C. Amazon Comprehend: This is a natural language processing (NLP) service for extracting insights from text, such as sentiment analysis or entity recognition. It does not support deploying custom ML models or monitoring model performance drift.
- * D. Amazon SageMaker Model Monitor: This feature is part of Amazon SageMaker and is specifically designed to monitor ML models in production. It tracks metrics such as data drift, model drift, and performance degradation over time, alerting users when issues are detected.

Exact Extract Reference: According to the AWS documentation on Amazon SageMaker, "Amazon SageMaker Model Monitor allows you to detect and remediate data and model quality issues in production. It continuously monitors the performance of deployed models, capturing data and model predictions to detect deviations from expected behavior, such as data drift or model

performance degradation." (Source: AWS SageMaker Documentation - Model Monitoring, <https://docs.aws.amazon.com/sagemaker/latest/dg/model-monitor.html>).

This directly aligns with the requirement to observe model quality drift, making Amazon SageMaker Model Monitor the correct choice.

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AWS SageMaker Documentation: Model Monitoring (<https://docs.aws.amazon.com/sagemaker/latest/dg/model-monitor.html>)

AWS AI Practitioner Study Guide (conceptual alignment with monitoring deployed ML models)

NEW QUESTION # 198

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