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Amazon AWS Certified AI Practitioner Sample Questions (Q356-Q361):

NEW QUESTION # 356

Which technique can a company use to lower bias and toxicity in generative AI applications during the post-processing ML lifecycle?

- A. Data augmentation
- B. Feature engineering
- C. Human-in-the-loop
- D. Adversarial training

Answer: C

Explanation:

The correct answer is A because Human-in-the-loop (HITL) is a post-processing strategy used to monitor, review, and filter outputs from generative AI models for toxicity, bias, or inappropriate content. It allows human reviewers to approve or reject model responses before they are delivered to end-users, ensuring alignment with ethical guidelines and company policies.

From the AWS documentation:

"Human-in-the-loop (HITL) workflows in generative AI are used to validate and approve outputs of models, especially in applications where content quality, compliance, or harm reduction is critical. HITL is a key step in responsible AI implementations to mitigate hallucinations, bias, and unsafe content." Explanation of other options:

B). Data augmentation is a pre-processing technique to increase data diversity, not typically used in post-processing stages.

C). Feature engineering is relevant in traditional ML, especially structured data tasks, not typically used in generative AI post-processing.

D). Adversarial training is a model training strategy, not a post-processing mitigation approach.

Referenced AWS AI/ML Documents and Study Guides:

* AWS Responsible AI Practices Whitepaper

* AWS Generative AI Developer Guide - Human-in-the-loop and Post-processing

* Amazon A2I Documentation - Integrating Human Review in ML Workflows

NEW QUESTION # 357

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

Answer: A

Explanation:

When a model is trained on a dataset containing confidential or sensitive data, the model may inadvertently learn patterns from this data, which could then be reflected in its inference responses. To ensure that a model does not generate responses based on confidential data, the most effective approach is to remove the confidential data from the training dataset and then retrain the model.

Explanation of Each Option:

Option A (Correct): "Delete the custom model. Remove the confidential data from the training dataset.

Retrain the custom model." This option is correct because it directly addresses the core issue: the model has been trained on confidential data. The only way to ensure that the model does not produce inferences based on this data is to remove the confidential information from the training dataset and then retrain the model from scratch. Simply deleting the model and retraining it ensures that no confidential data is learned or retained by the model. This approach follows the best practices recommended by AWS for handling sensitive data when using machine learning services like Amazon Bedrock.

Option B: "Mask the confidential data in the inference responses by using dynamic data masking." This option is incorrect because dynamic data masking is typically used to mask or obfuscate sensitive data in a database. It does not address the core problem of the model being trained on confidential data. Masking data in inference responses does not prevent the model from using confidential data it learned during training.

Option C: "Encrypt the confidential data in the inference responses by using Amazon SageMaker." This option is incorrect because encrypting the inference responses does not prevent the model from generating outputs based on confidential data. Encryption only secures the data at rest or in transit but does not affect the model's underlying knowledge or training process.

Option D: "Encrypt the confidential data in the custom model by using AWS Key Management Service (AWS KMS)." This option is incorrect as well because encrypting the data within the model does not prevent the model from generating responses based on the confidential data it learned during training. AWS KMS can encrypt data, but it does not modify the learning that the model has already performed.

AWS AI Practitioner References:

Data Handling Best Practices in AWS Machine Learning: AWS advises practitioners to carefully handle training data, especially when it involves sensitive or confidential information. This includes preprocessing steps like data anonymization or removal of sensitive data before using it to train machine learning models.

Amazon Bedrock and Model Training Security: Amazon Bedrock provides foundational models and customization capabilities, but any training involving sensitive data should follow best practices, such as removing or anonymizing confidential data to prevent unintended data leakage.

NEW QUESTION # 358

A company wants to create an application by using Amazon Bedrock. The company has a limited budget and prefers flexibility without long-term commitment.

Which Amazon Bedrock pricing model meets these requirements?

- A. Spot Instance
- B. Model customization
- C. Provisioned Throughput
- **D. On-Demand**

Answer: D

NEW QUESTION # 359

A company is using Amazon SageMaker to develop AI models.

Select the correct SageMaker feature or resource from the following list for each step in the AI model lifecycle workflow. Each SageMaker feature or resource should be selected one time or not at all. (Select TWO.) SageMaker Clarify SageMaker Model Registry SageMaker Serverless Inference

Managing different versions of the model

Select...
Select...
SageMaker Clarify
SageMaker Model Registry
SageMaker Serverless Inference

Using the current model to make predictions

Select...
Select...
SageMaker Clarify
SageMaker Model Registry
SageMaker Serverless Inference

Answer:

Explanation:

The screenshot shows the question interface with two dropdown menus. The first dropdown, labeled 'Managing different versions of the model', has 'SageMaker Model Registry' highlighted with a red box. The second dropdown, labeled 'Using the current model to make predictions', has 'SageMaker Serverless Inference' highlighted with a red box.

Reference:

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

AWS SageMaker Documentation: Serverless Inference (<https://docs.aws.amazon.com/sagemaker/latest/dg/serverless-inference.html>)

AWS AI Practitioner Study Guide (conceptual alignment with SageMaker features for model lifecycle management and inference)

Let's format this question according to the specified structure and provide a detailed, verified answer based on AWS AI Practitioner knowledge and official AWS documentation. The question focuses on selecting an AWS database service that supports storage and queries of embeddings as vectors, which is relevant to generative AI applications.

NEW QUESTION # 360

A company is building an AI application to automate business processes. The company uses a foundation model (FM) to support the application.

The company needs to select datasets to assess the quality of the AI model's behavior. Which type of datasets will meet these requirements?

- A. Randomized datasets that have arbitrary features and skewed distributions
- **B. Diverse datasets that cover various use cases and usage scenarios**
- C. Curated datasets that have had all outliers and correlations removed
- D. Synthetic datasets that have been generated by the newest FM

Answer: B

Explanation:

Comprehensive and Detailed Explanation (AWS AI documents):

AWS Responsible AI and generative AI evaluation guidance emphasizes that assessing the quality and behavior of a foundation model requires representative and diverse evaluation datasets. These datasets should reflect real-world usage patterns, edge cases, and multiple business scenarios to properly evaluate how the model behaves in production.

Using diverse datasets that cover various use cases and usage scenarios allows organizations to:

- * Evaluate robustness and generalization of the FM
 - * Identify failure modes, bias, and unsafe behavior across different inputs
 - * Validate that the model performs consistently across business workflows
- Why the other options are incorrect:
- * A may remove meaningful real-world patterns and does not reflect realistic usage.
 - * B risks reinforcing model biases and does not provide independent evaluation.
 - * D does not reflect real or meaningful business scenarios and can distort evaluation results.

AWS AI Study Guide References:

- * AWS Responsible AI evaluation practices
- * AWS guidance on foundation model testing and validation

NEW QUESTION # 361

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