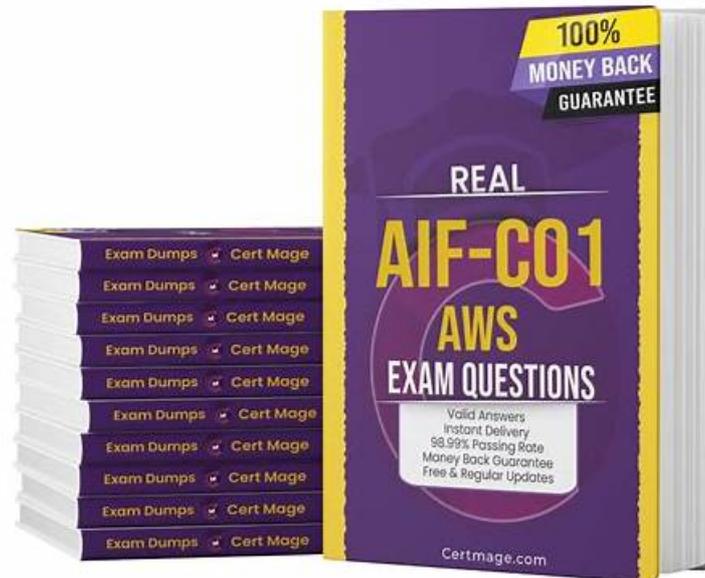


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Amazon AIF-C01 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none"> Guidelines for Responsible AI: This domain highlights the ethical considerations and best practices for deploying AI solutions responsibly, including ensuring fairness and transparency. It is aimed at AI practitioners, including data scientists and compliance officers, who are involved in the development and deployment of AI systems and need to adhere to ethical standards.
Topic 2	<ul style="list-style-type: none"> Fundamentals of Generative AI: This domain explores the basics of generative AI, focusing on techniques for creating new content from learned patterns, including text and image generation. It targets professionals interested in understanding generative models, such as developers and researchers in AI.
Topic 3	<ul style="list-style-type: none"> Fundamentals of AI and ML: This domain covers the fundamental concepts of artificial intelligence (AI) and machine learning (ML), including core algorithms and principles. It is aimed at individuals new to AI and ML, such as entry-level data scientists and IT professionals.
Topic 4	<ul style="list-style-type: none"> Applications of Foundation Models: This domain examines how foundation models, like large language models, are used in practical applications. It is designed for those who need to understand the real-world implementation of these models, including solution architects and data engineers who work with AI technologies to solve complex problems.

Topic 5	<ul style="list-style-type: none"> • Security, Compliance, and Governance for AI Solutions: This domain covers the security measures, compliance requirements, and governance practices essential for managing AI solutions. It targets security professionals, compliance officers, and IT managers responsible for safeguarding AI systems, ensuring regulatory compliance, and implementing effective governance frameworks.
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Amazon AWS Certified AI Practitioner Sample Questions (Q323-Q328):

NEW QUESTION # 323

A company is using a pre-trained large language model (LLM) to build a chatbot for product recommendations. The company needs the LLM outputs to be short and written in a specific language.

Which solution will align the LLM response quality with the company's expectations?

- A. Increase the Top K value.
- B. Choose an LLM of a different size.
- C. Increase the temperature.
- **D. Adjust the prompt.**

Answer: D

Explanation:

Adjusting the prompt is the correct solution to align the LLM outputs with the company's expectations for short, specific language responses.

* Adjust the Prompt:

* Modifying the prompt can guide the LLM to produce outputs that are shorter and tailored to the desired language.

* A well-crafted prompt can provide specific instructions to the model, such as "Answer in a short sentence in Spanish."

* Why Option A is Correct:

* Control Over Output: Adjusting the prompt allows for direct control over the style, length, and language of the LLM outputs.

* Flexibility: Prompt engineering is a flexible approach to refining the model's behavior without modifying the model itself.

* Why Other Options are Incorrect:

* B. Choose an LLM of a different size: The model size does not directly impact the response length or language.

* C. Increase the temperature: Increases randomness in responses but does not ensure brevity or specific language.

* D. Increase the Top K value: Affects diversity in model output but does not align directly with response length or language specificity.

NEW QUESTION # 324

A medical company deployed a disease detection model on Amazon Bedrock. To comply with privacy policies, the company wants to prevent the model from including personal patient information in its responses. The company also wants to receive notification when policy violations occur.

Which solution meets these requirements?

- A. Configure AWS CloudTrail to monitor the model's responses and create alerts for any detected personal information.
- **B. Use Guardrails for Amazon Bedrock to filter content. Set up Amazon CloudWatch alarms for notification of policy violations.**
- C. Implement Amazon SageMaker Model Monitor to detect data drift and receive alerts when model quality degrades.
- D. Use Amazon Macie to scan the model's output for sensitive data and set up alerts for potential violations.

Answer: B

Explanation:

I'll continue with more questions shortly. Stay tuned!

NEW QUESTION # 325

A company uses Amazon SageMaker for its ML pipeline in a production environment. The company has large input data sizes up to 1 GB and processing times up to 1 hour. The company needs near real-time latency.

Which SageMaker inference option meets these requirements?

- **A. Real-time inference**
- B. Asynchronous inference
- C. Serverless inference
- D. Batch transform

Answer: A

Explanation:

Real-time inference is designed to provide immediate, low-latency predictions, which is necessary when the company requires near real-time latency for its ML models. This option is optimal when there is a need for fast responses, even with large input data sizes and substantial processing times.

Option A (Correct): "Real-time inference": This is the correct answer because it supports low-latency requirements, which are essential for real-time applications where quick response times are needed.

Option B: "Serverless inference" is incorrect because it is more suited for intermittent, small-scale inference workloads, not for continuous, large-scale, low-latency needs.

Option C: "Asynchronous inference" is incorrect because it is used for workloads that do not require immediate responses.

Option D: "Batch transform" is incorrect as it is intended for offline, large-batch processing where immediate response is not necessary.

AWS AI Practitioner Reference:

Amazon SageMaker Inference Options: AWS documentation describes real-time inference as the best solution for applications that require immediate prediction results with low latency.

NEW QUESTION # 326

A company needs to log all requests made to its Amazon Bedrock API. The company must retain the logs securely for 5 years at the lowest possible cost.

Which combination of AWS service and storage class meets these requirements? (Select TWO.)

- A. Amazon S3 Standard
- B. Amazon CloudWatch
- **C. AWS CloudTrail**
- **D. Amazon S3 Intelligent-Tiering**
- E. AWS Audit Manager

Answer: C,D

Explanation:

* AWS CloudTrail: Logs all API calls to Amazon Bedrock.

* Amazon S3 Intelligent-Tiering: Optimizes storage costs for long-term retention with automatic tiering.

According to Amazon Bedrock Logging Documentation:

"CloudTrail records API activity and events, and logs can be stored in S3. For cost optimization, use S3 Intelligent-Tiering to retain logs long-term."

NEW QUESTION # 327

A company is training its employees on how to structure prompts for foundation models.

Select the correct prompt engineering technique from the following list for each prompt template. Each prompt engineering technique should be selected onetime. (SelectTHREE.)

* Chain-of-thought reasoning

- * Few-shot learning
- * Zero-shot learning

"Classify the following text as either sports, politics, or entertainment: [input text]."

Select...
Select...
Chain-of-thought reasoning
Few-shot learning
Zero-shot learning

"A [image 1], [image 2], and [image 3] are examples of [target class]. Classify the following image as [target class]."

Select...
Select...
Chain-of-thought reasoning
Few-shot learning
Zero-shot learning

"[Question.] [Instructions to follow.] Think step by step and walk me through your thinking."

Select...
Select...
Chain-of-thought reasoning
Few-shot learning
Zero-shot learning

Answer:

Explanation:

"Classify the following text as either sports, politics, or entertainment: [input text]."	<table border="1"> <tr><td>Select...</td></tr> <tr><td>Select...</td></tr> <tr><td>Chain-of-thought reasoning</td></tr> <tr><td>Few-shot learning</td></tr> <tr><td>Zero-shot learning</td></tr> </table>	Select...	Select...	Chain-of-thought reasoning	Few-shot learning	Zero-shot learning
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Few-shot learning						
Zero-shot learning						
"A [image 1], [image 2], and [image 3] are examples of [target class]. Classify the following image as [target class]."	<table border="1"> <tr><td>Select...</td></tr> <tr><td>Select...</td></tr> <tr><td>Chain-of-thought reasoning</td></tr> <tr><td>Few-shot learning</td></tr> <tr><td>Zero-shot learning</td></tr> </table>	Select...	Select...	Chain-of-thought reasoning	Few-shot learning	Zero-shot learning
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Few-shot learning						
Zero-shot learning						
"[Question.] [Instructions to follow.] Think step by step and walk me through your thinking."	<table border="1"> <tr><td>Select...</td></tr> <tr><td>Select...</td></tr> <tr><td>Chain-of-thought reasoning</td></tr> <tr><td>Few-shot learning</td></tr> <tr><td>Zero-shot learning</td></tr> </table>	Select...	Select...	Chain-of-thought reasoning	Few-shot learning	Zero-shot learning
Select...						
Select...						
Chain-of-thought reasoning						
Few-shot learning						
Zero-shot learning						

NEW QUESTION # 328

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