

100%合格率AIF-C01 | 一番優秀なAIF-C01受験方法試験 | 試験の準備方法AWS Certified AI Practitioner学習関連題



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>> AIF-C01受験方法 <<

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Amazon AIF-C01 認定試験の出題範囲:

トピック	出題範囲
トピック 1	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.
トピック 2	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.

トピック 3	• 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.
トピック 4	• 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.
トピック 5	• 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.

Amazon AWS Certified AI Practitioner 認定 AIF-C01 試験問題 (Q295-Q300):

質問 # 295

A company is working on a large language model (LLM) and noticed that the LLM's outputs are not as diverse as expected. Which parameter should the company adjust?

- A. Temperature
- B. Learning rate
- C. Optimizer type
- D. Batch size

正解: A

解説:

The correct answer is A because temperature controls the randomness of a language model's output. A higher temperature increases diversity by making the model more likely to explore less probable tokens, while a lower temperature results in more deterministic and repetitive outputs.

From AWS documentation:

"The temperature parameter in LLMs adjusts the randomness of generated responses. Higher values (e.g., 0.8-1.0) produce more creative and diverse output, while lower values (e.g., 0.1-0.3) make output more focused and repetitive." Explanation of other options:

B. Batch size is related to training efficiency, not output diversity.

C. Learning rate affects the training convergence rate, not inference-time output variety.

D. Optimizer type is a training configuration that influences how the model learns during training, not diversity during inference.

Referenced AWS AI/ML Documents and Study Guides:

Amazon Bedrock - Parameter Tuning Guide

AWS Machine Learning Specialty Guide - LLM Inference Parameters

質問 # 296

A company wants to implement a generative AI assistant to provide consistent responses to various phrasings of user questions. Which advantages can generative AI provide in this use case?

- A. Low latency and high throughput
- B. Deterministic outputs and fixed responses
- C. Hardware acceleration and GPU optimization
- D. Adaptability and responsiveness

正解: D

解説:

The correct answer is B - Adaptability and responsiveness, which are core strengths of generative AI models such as the foundation models available in Amazon Bedrock. According to AWS documentation, generative AI systems excel at understanding natural language variations, meaning they can interpret different phrasings, synonyms, sentence structures, and conversational styles while still generating contextually consistent answers. This capability comes from pretraining on diverse natural language corpora, allowing

models to generalize across multiple linguistic patterns. AWS highlights that generative AI models are designed to handle "flexible, dynamic, and conversational inputs" and provide responses grounded in understanding user intent rather than matching exact keywords. Options A and D describe infrastructure performance characteristics, not the reasoning ability required for this use case. Option C (deterministic outputs) is incorrect because LLMs are inherently probabilistic and not fixed unless using advanced constraints.

Therefore, generative AI's adaptability to varied user phrasing makes it ideal for assistants requiring consistent, intent-based responses.

Referenced AWS Documentation:

- * Amazon Bedrock Developer Guide - Foundation Model Capabilities
- * AWS Generative AI Best Practices - Natural Language Understanding

質問 # 297

A research company implemented a chatbot by using a foundation model (FM) from Amazon Bedrock. The chatbot searches for answers to questions from a large database of research papers.

After multiple prompt engineering attempts, the company notices that the FM is performing poorly because of the complex scientific terms in the research papers.

How can the company improve the performance of the chatbot?

- A. Use domain adaptation fine-tuning to adapt the FM to complex scientific terms.
- B. Use few-shot prompting to define how the FM can answer the questions.
- C. Clean the research paper data to remove complex scientific terms.
- D. Change the FM inference parameters.

正解: A

解説:

Domain adaptation fine-tuning involves training a foundation model (FM) further using a specific dataset that includes domain-specific terminology and content, such as scientific terms in research papers. This process allows the model to better understand and handle complex terminology, improving its performance on specialized tasks.

Option B (Correct): "Use domain adaptation fine-tuning to adapt the FM to complex scientific terms": This is the correct answer because fine-tuning the model on domain-specific data helps it learn and adapt to the specific language and terms used in the research papers, resulting in better performance.

Option A: "Use few-shot prompting to define how the FM can answer the questions" is incorrect because while few-shot prompting can help in certain scenarios, it is less effective than fine-tuning for handling complex domain-specific terms.

Option C: "Change the FM inference parameters" is incorrect because adjusting inference parameters will not resolve the issue of the model's lack of understanding of complex scientific terminology.

Option D: "Clean the research paper data to remove complex scientific terms" is incorrect because removing the complex terms would result in the loss of important information and context, which is not a viable solution.

AWS AI Practitioner Reference:

Domain Adaptation in Amazon Bedrock: AWS recommends fine-tuning models with domain-specific data to improve their performance on specialized tasks involving unique terminology.

質問 # 298

A company makes forecasts each quarter to decide how to optimize operations to meet expected demand. The company uses ML models to make these forecasts.

An AI practitioner is writing a report about the trained ML models to provide transparency and explainability to company stakeholders.

What should the AI practitioner include in the report to meet the transparency and explainability requirements?

- A. Model convergence tables
- B. Sample data for training
- C. Code for model training
- D. Partial dependence plots (PDPs)

正解: D

解説:

Partial dependence plots (PDPs) are visual tools used to show the relationship between a feature (or a set of features) in the data and the predicted outcome of a machine learning model. They are highly effective for providing transparency and explainability of the

model's behavior to stakeholders by illustrating how different input variables impact the model's predictions.

* Option B (Correct): "Partial dependence plots (PDPs)": This is the correct answer because PDPs help to interpret how the model's predictions change with varying values of input features, providing stakeholders with a clearer understanding of the model's decision-making process.

* Option A: "Code for model training" is incorrect because providing the raw code for model training may not offer transparency or explainability to non-technical stakeholders.

* Option C: "Sample data for training" is incorrect as sample data alone does not explain how the model works or its decision-making process.

* Option D: "Model convergence tables" is incorrect. While convergence tables can show the training process, they do not provide insights into how input features affect the model's predictions.

AWS AI Practitioner References:

* Explainability in AWS Machine Learning: AWS provides various tools for model explainability, such as Amazon SageMaker Clarify, which includes PDPs to help explain the impact of different features on the model's predictions.

質問 # 299

Which option is an example of unsupervised learning?

- A. Clustering data points into groups based on their similarity
- B. Generating human-like text based on a given prompt
- C. Predicting the price of a house based on the house's features
- D. Training a model to recognize images of animals

正解: A

解説:

* Unsupervised learning involves discovering hidden patterns without labeled data. Example: clustering

* Image recognition (B) is supervised learning.

* House price prediction (C) is regression (supervised).

質問 # 300

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