

AIF-C01資格試験 & AIF-C01認定試験



Press Release

AWS Certified AI Practitioner (AIF-C01) 対応
『AWS認定資格試験テキスト AWS認定AIプラクティショナー』発売！



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BONUS!!! Xhs1991 AIF-C01ダンプの一部を無料でダウンロード：<https://drive.google.com/open?id=19TBLBIYxNF10twoYn14pRqXICHLTMBY->

今日、知識は精神労働よりも多くの富を生み出すことができるため、知識能力と精神労働は肉体労働よりも価値があります。ある分野で専門知識の能力を高めれば、多くの価値を生み出し、高収入で良い仕事を得ることができます。AIF-C01認定試験に合格すると、その達成に役立ちます。AIF-C01トレーニング資料は、AIF-C01テストの準備に最適な学習資料です。AIF-C01ガイド資料では、重要な情報を組み合わせて、クライアントが基盤を固め、時代とともに前進するのを支援します。

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>> AIF-C01資格試験 <<

100%合格率-素晴らしいAIF-C01資格試験試験-試験の準備方法AIF-C01認定試験

現在、どの領域にでも勉強して努力する必要があります。IT業界でも同じです。Amazonに関する仕事をしている人たちはさまざまな認証試験に参加して自分の知識を補充し、よく働く必要があります。AIF-C01試験に合格するのはあなたの能力を証明して、質素を高めることができます。

Amazon AWS Certified AI Practitioner 認定 AIF-C01 試験問題 (Q23-Q28):

質問 # 23

A company is building a new generative AI chatbot. The chatbot uses an Amazon Bedrock foundation model (FM) to generate responses. During testing, the company notices that the chatbot is prone to prompt injection attacks. What can the company do to secure the chatbot with the LEAST implementation effort?

- A. Change the FM to a more secure FM.
- **B. Use Amazon Bedrock Guardrails content filters and denied topics.**
- C. Use chain-of-thought prompting to produce secure responses.
- D. Fine-tune the FM to avoid harmful responses.

正解: B

解説:

Amazon Bedrock Guardrails allow developers to create safeguards that filter harmful content and prevent sensitive topics from being discussed. This functionality helps mitigate prompt injection attacks with minimal implementation effort. According to the official Amazon Bedrock documentation:

Explanation:

Amazon Bedrock Guardrails allow developers to create safeguards that filter harmful content and prevent sensitive topics from being discussed. This functionality helps mitigate prompt injection attacks with minimal implementation effort. According to the official Amazon Bedrock documentation:

"You can configure Guardrails for Amazon Bedrock to define denied topics, use content filters, and apply sensitive information filters, offering protection against prompt injection attacks with minimal development effort."

質問 # 24

A company has documents that are missing some words because of a database error. The company wants to build an ML model that can suggest potential words to fill in the missing text.

Which type of model meets this requirement?

- A. Clustering models
- B. Prescriptive ML models
- C. BERT-based models
- D. Topic modeling

正解: C

解説:

BERT-based models (Bidirectional Encoder Representations from Transformers) are suitable for tasks that involve understanding the context of words in a sentence and suggesting missing words. These models use bidirectional training, which considers the context from both directions (left and right of the missing word) to predict the appropriate word to fill in the gaps.

* BERT-based Models:

* BERT is a pre-trained transformer model designed for natural language understanding tasks, including text completion, where certain words are missing.

* It excels at understanding context and relationships between words in a sentence, making it ideal for suggesting potential words to fill in missing text.

* Why Option D is Correct:

* Contextual Understanding: BERT uses its bidirectional training to understand the context around missing words, making it highly accurate in suggesting suitable replacements.

* Text Completion Capability: BERT's architecture is explicitly designed for tasks like masked language modeling, where certain words in a text are masked (or missing), and the model predicts the missing words.

* Why Other Options are Incorrect:

* A. Topic modeling: Focuses on identifying topics in a text corpus, not on predicting missing words.

* B. Clustering models: Group similar data points together, which is not suitable for predicting missing text.

* C. Prescriptive ML models: Focus on providing recommendations based on data analysis, not on natural language processing tasks like filling in missing text.

質問 # 25

A retail company wants to build an ML model to recommend products to customers. The company wants to build the model based on responsible practices. Which practice should the company apply when collecting data to decrease model bias?

- A. Collect data from customers who have a past purchase history.
- B. Use data from only customers who match the demography of the company's overall customer base.
- C. Ensure that the data is from a publicly available dataset.
- D. Ensure that the data is balanced and collected from a diverse group.

正解: D

解説:

The retail company wants to build an ML model for product recommendations using responsible practices to decrease model bias. Collecting balanced and diverse data ensures the model does not favor specific groups, reducing bias and promoting fairness, a key responsible AI practice.

Exact Extract from AWS AI Documents:

From the AWS AI Practitioner Learning Path:

"To reduce model bias, it is critical to collect balanced and diverse data that represents various demographics and user groups. This practice ensures fairness and prevents the model from disproportionately favoring certain populations." (Source: AWS AI Practitioner Learning Path, Module on Responsible AI) Detailed Explanation:

Option A: Use data from only customers who match the demography of the company's overall customer base.

Limiting data to a specific demographic may reinforce existing biases, failing to address underrepresented groups and increasing bias.

Option B: Collect data from customers who have a past purchase history. Focusing only on customers with purchase history may exclude new users, potentially introducing bias, and does not address diversity.

Option C: Ensure that the data is balanced and collected from a diverse group. This is the correct answer. A balanced and diverse dataset reduces bias by ensuring the model learns from a representative sample, aligning with responsible AI practices.

Option D: Ensure that the data is from a publicly available dataset. Public datasets may not be diverse or representative of the company's customer base and could introduce unrelated biases, failing to address fairness.

References:

AWS AI Practitioner Learning Path: Module on Responsible AI

Amazon SageMaker Developer Guide: Bias and Fairness in ML (<https://docs.aws.amazon.com/sagemaker/latest/dg/clarify-bias.html>)

AWS Documentation: Responsible AI Practices (<https://aws.amazon.com/machine-learning/responsible-ai/>)

質問 # 26

Which scenario indicates that an ML model is overfitting?

- A. A student performance model uses only the number of advanced classes that a student has taken to assess performance.
- B. A loan default risk model uses only credit scores to assess risk.
- C. A sales prediction model uses only one month to forecast yearly revenue.
- **D. A stock prediction model decreases in accuracy after testing on new data.**

正解: D

解説:

Comprehensive and Detailed Explanation (AWS AI documents):

Overfitting occurs when an ML model learns patterns too closely from training data, including noise, and fails to generalize to unseen data. According to AWS ML fundamentals, a key indicator of overfitting is high training accuracy combined with reduced accuracy on new or test data.

Option A directly reflects this behavior: the model performs well during training but loses accuracy when evaluated on new data, which is a textbook symptom of overfitting.

Why the other options are not overfitting:

* B describes an under-featured model (underfitting risk).

* C indicates poor data representativeness, not overfitting.

* D reflects limited feature selection, which may lead to underfitting or bias, not overfitting.

AWS AI Study Guide References:

* AWS Machine Learning concepts: bias vs. variance

* AWS training and evaluation best practices

質問 # 27

Which strategy will determine if a foundation model (FM) effectively meets business objectives?

- A. Measure the computational resources required for model deployment.
- B. Evaluate the model's performance on benchmark datasets.
- **C. Assess the model's alignment with specific use cases.**
- D. Analyze the model's architecture and hyperparameters.

正解: C

解説:

Comprehensive and Detailed Explanation From Exact AWS AI documents:

Meeting business objectives requires evaluating whether the model:

* Solves the intended business problem

* Produces actionable and relevant outputs

* Aligns with functional and operational requirements

AWS model selection guidance emphasizes use-case alignment as the primary criterion for business success.

Why the other options are incorrect:

- * Benchmarks (A) measure technical performance, not business value.
- * Architecture (B) is an implementation detail.
- * Resource usage (D) affects cost, not objective fulfillment.

AWS AI document references:

- * Selecting Foundation Models for Business Use
- * Aligning AI Models with Business Outcomes
- * AI Evaluation Beyond Accuracy

質問 # 28

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AIF-C01認定試験: <https://www.xhs1991.com/AIF-C01.html>

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