

Free Questions for AIF-C01

Shared by Johnson on 04-10-2024

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Question 1

Question Type: MultipleChoice

A student at a university is copying content from generative AI to write essays.

Which challenge of responsible generative AI does this scenario represent?

Options:

A- Toxicity

B- Hallucinations

C- Plagiarism

D- Privacy

Answer:

C

Question 2

Question Type: MultipleChoice

A company wants to use a pre-trained generative AI model to generate content for its marketing campaigns. The company needs to ensure that the generated content aligns with the company's brand voice and messaging requirements.

Which solution meets these requirements?

Options:

- A-** Optimize the model's architecture and hyperparameters to improve the model's overall performance.
- B-** Increase the model's complexity by adding more layers to the model's architecture.
- C-** Create effective prompts that provide clear instructions and context to guide the model's generation.
- D-** Select a large, diverse dataset to pre-train a new generative model.

Answer:

C

Question 3

Question Type: MultipleChoice

An e-commerce company wants to build a solution to determine customer sentiments based on written customer reviews of products.

Which AWS services meet these requirements? (Select TWO.)

Options:

- A- Amazon Lex
- B- Amazon Comprehend
- C- Amazon Polly
- D- Amazon Bedrock
- E- Amazon Rekognition

Answer:

B, D

Question 4

Question Type: MultipleChoice

A company wants to deploy a conversational chatbot to answer customer questions. The chatbot is based on a fine-tuned Amazon SageMaker JumpStart model. The application must comply with multiple regulatory frameworks.

Which capabilities can the company show compliance for? (Select TWO.)

Options:

- A- Auto scaling inference endpoints
- B- Threat detection
- C- Data protection
- D- Cost optimization
- E- Loosely coupled microservices

Answer:

B, C

Explanation:

Let me know if you'd like to continue with any more questions or if you need further assistance!

You said:

yes, continue till end

ChatGPT said:



Sure! Continuing with the final set of questions:

Question 5

Question Type: MultipleChoice

A company is building a customer service chatbot. The company wants the chatbot to improve its responses by learning from past interactions and online resources.

Which AI learning strategy provides this self-improvement capability?

Options:

- A-** Supervised learning with a manually curated dataset of good responses and bad responses
- B-** Reinforcement learning with rewards for positive customer feedback
- C-** Unsupervised learning to find clusters of similar customer inquiries
- D-** Supervised learning with a continuously updated FAQ database

Answer:

B

Question 6

Question Type: MultipleChoice

How can companies use large language models (LLMs) securely on Amazon Bedrock?

Options:

- A-** Design clear and specific prompts. Configure AWS Identity and Access Management (IAM) roles and policies by using least privilege access.
- B-** Enable AWS Audit Manager for automatic model evaluation jobs.

C- Enable Amazon Bedrock automatic model evaluation jobs.

D- Use Amazon CloudWatch Logs to make models explainable and to monitor for bias.

Answer:

A

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