

Quiz SAP - Updated C_AIG_2412 - Valid SAP Certified Associate - SAP Generative AI Developer Test Question

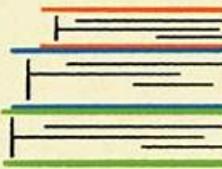
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SAP C_AIG_2412 Exam Syllabus Topics:

Topic	Details

Topic 1	<ul style="list-style-type: none"> SAP AI Core: This section of the exam measures the skills of AI Developers and covers the fundamental components of SAP AI Core. Candidates are assessed on their ability to work with the core services that allow machine learning models to be deployed and managed within SAP environments. The focus is on understanding how AI Core fits into SAP's ecosystem and ensures smooth integration with enterprise applications.
Topic 2	<ul style="list-style-type: none"> SAP's Generative AI Hub: This section of the exam measures the skills of Solution Architects and covers SAP's Generative AI Hub, which acts as the central layer for designing and managing generative AI solutions. The exam tests knowledge of building, deploying, and connecting AI models to business scenarios through the Hub. Emphasis is placed on leveraging the Hub to streamline workflows and ensure scalable solutions that align with organizational needs.
Topic 3	<ul style="list-style-type: none"> Large Language Models (LLMs): This section of the exam measures the skills of AI Developers and covers the practical use of large language models in SAP environments. Candidates are expected to understand how LLMs can be applied to automate tasks, enhance decision-making, and improve user interaction within SAP systems. The exam evaluates knowledge of handling model selection, fine-tuning, and adapting LLMs to specific business cases.
Topic 4	<ul style="list-style-type: none"> Advanced AI Techniques with SAP's Generative AI Hub: This section of the exam measures the skills of Solution Architects and covers advanced techniques available through SAP's Generative AI Hub. Candidates are assessed on their ability to design, optimize, and scale generative AI solutions that go beyond basic implementations. The focus includes applying sophisticated strategies to integrate advanced models, manage performance, and align AI-driven outcomes with complex enterprise goals.

SAP Certified Associate - SAP Generative AI Developer Sample Questions (Q16-Q21):

NEW QUESTION # 16

What are some benefits of using an SDK for evaluating prompts within the context of generative AI? Note: There are 3 correct answers to this question.

- A. Maintaining data privacy by using data masking techniques
- B. Providing metrics to quantitatively assess response quality**
- C. Supporting low code evaluations using graphical user interface
- D. Automating prompt testing across various scenarios**
- E. Creating custom evaluators that meet specific business needs**

Answer: B,D,E

Explanation:

Utilizing an SDK for evaluating prompts within the context of generative AI offers several benefits:

1. Creating Custom Evaluators That Meet Specific Business Needs:

* Tailored Evaluation Metrics: An SDK allows developers to design and implement custom evaluation metrics that align with specific business objectives, ensuring that prompt assessments are relevant and meaningful.

* Flexibility in Evaluation Criteria: Developers can define criteria that reflect the unique requirements of their applications, leading to more accurate and business-aligned evaluations.

2. Automating Prompt Testing Across Various Scenarios:

* Scalability: An SDK enables the automation of prompt testing across multiple scenarios, facilitating large-scale evaluations without manual intervention.

* Consistency: Automated testing ensures consistent application of evaluation criteria, reducing the potential for human error and increasing reliability.

3. Providing Metrics to Quantitatively Assess Response Quality:

* Objective Assessment: The SDK can generate quantitative metrics, such as accuracy, relevance, and coherence scores, providing an objective basis for evaluating prompt performance.

* Performance Monitoring: These metrics enable continuous monitoring and improvement of prompt quality, ensuring that AI models deliver optimal results.

NEW QUESTION # 17

What are some metrics to evaluate the effectiveness of a Retrieval Augmented Generation system?

Note: There are 2 correct answers to this question.

- A. Relevance
- B. Faithfulness
- C. Speed
- D. Carbon footprint

Answer: A,B

NEW QUESTION # 18

What are some functionalities provided by SAP AI Core?

Note: There are 3 correct answers to this question.

- A. Management of SAP S/4HANA cloud infrastructure
- B. Integration of AI services with business applications using a standardized API
- C. Orchestration of AI workflows such as model training and inference
- D. Monitoring and retraining models in SAP AI Core
- E. Continuous delivery and tenant isolation for scalability

Answer: B,C,E

NEW QUESTION # 19

What is the primary function of the embedding model in a RAG system?

- A. To store vector representations of documents and search for relevant passages
- B. To evaluate the faithfulness and relevance of generated Answers
- C. To encode queries and documents into vector representations for comparison
- D. To generate responses based on retrieved documents and user queries

Answer: C

Explanation:

In a Retrieval-Augmented Generation (RAG) system, the embedding model plays a crucial role in encoding textual data into vector representations, facilitating efficient retrieval and comparison.

1. Function of the Embedding Model:

* Vector Encoding: The embedding model transforms both user queries and documents into high-dimensional vector representations. This numerical encoding captures the semantic meaning of the text, enabling the system to assess similarities between different pieces of text effectively.

* Facilitating Retrieval: By encoding text into vectors, the system can perform efficient similarity searches within a vector database, identifying documents or passages that are most relevant to the user's query.

2. Importance in RAG Systems:

* Semantic Matching: The vector representations allow the system to match user queries with relevant documents based on semantic content rather than mere keyword overlap, enhancing the relevance of retrieved information.

* Efficiency: Vector-based retrieval is computationally efficient, enabling rapid identification of pertinent information from large datasets, which is essential for real-time applications.

3. Application in SAP's Generative AI Hub:

* Integration with HANA Vector Search: SAP's Generative AI Hub integrates embedding models with HANA's vector search capabilities, allowing for efficient storage and retrieval of vector embeddings.

This integration supports the development of RAG systems that can effectively utilize SAP's data assets.

* Generative AI Hub SDK: SAP provides an SDK that facilitates the implementation of embedding models within RAG systems, enabling developers to encode queries and documents into vector representations seamlessly.

NEW QUESTION # 20

Which of the following must you do before connecting to a dataset in order to train a machine learning model in SAP AI Core?

Note: There are 2 correct answers to this question.

- A. Grant access rights to the SAP BTP cockpit.
- B. Store the dataset in the SAP HANA Vector Engine.
- C. Provide the storage secret to access the dataset.
- D. Store the dataset in a hyperscaler object store.

Answer: C,D

NEW QUESTION # 21

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