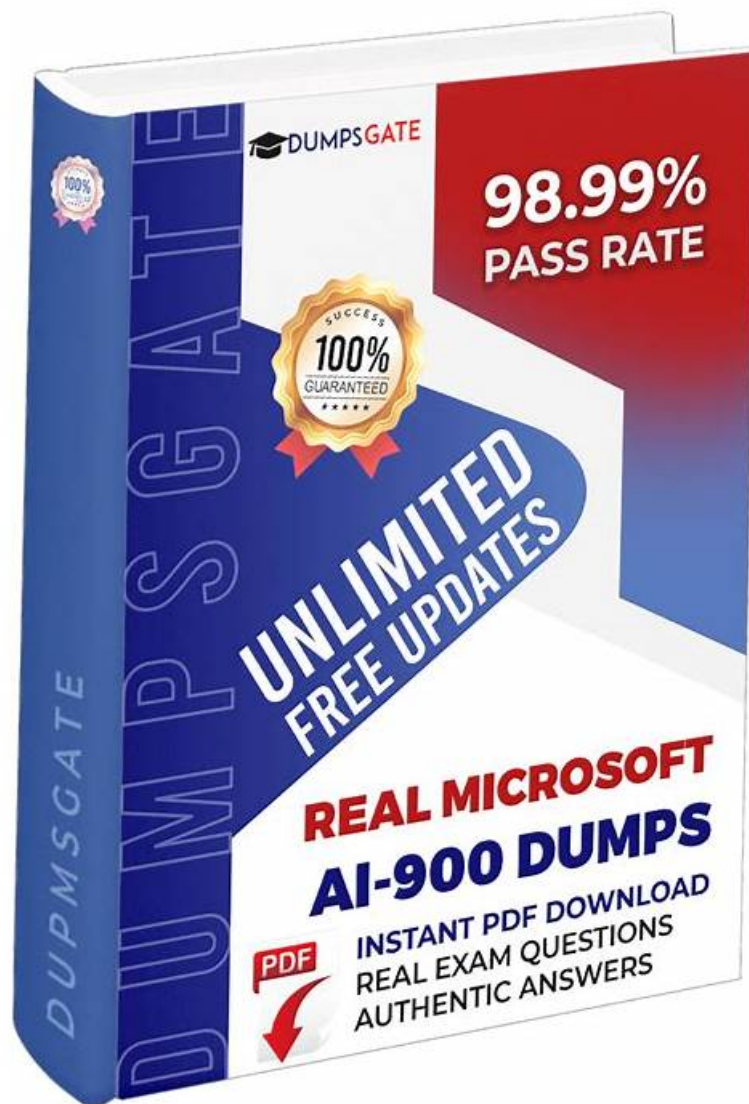


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The AI-900 certification exam is part of Microsoft's larger certification program, which offers a range of credentials for professionals in various technology fields. Earning this certification can help individuals stand out in the job market and demonstrate their expertise in AI and Azure.

Microsoft AI-900 exam is an excellent starting point for individuals who want to pursue a career in AI and ML or want to expand their knowledge and skills in this field. It is also suitable for professionals in non-technical roles who want to understand the basics of AI and how it can be used to drive business growth and innovation. Passing AI-900 exam can help candidates demonstrate their expertise in AI concepts and their ability to work with Azure AI services, making them stand out in a competitive job market.

Microsoft AI-900 Certification Exam, also known as the Microsoft Azure AI Fundamentals exam, is designed to validate a

candidate's foundational knowledge of artificial intelligence (AI) and its applications in Microsoft Azure. AI-900 exam is suitable for professionals who are new to the field of AI and want to gain a basic understanding of the concepts and services offered by Microsoft Azure. It is also beneficial for individuals who are interested in pursuing a career in AI or want to enhance their existing skills.

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Microsoft Azure AI Fundamentals Sample Questions (Q316-Q321):

NEW QUESTION # 316

To complete the sentence, select the appropriate option in the answer area.

Answer:

Explanation:

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/cloud-adoption-framework/innovate/best-practices/trusted-ai>

NEW QUESTION # 317

Select the answer that correctly completes the sentence.

Answer:

Explanation:

Explanation:

This question refers to a system that monitors a user's emotions or expressions—in this case, identifying whether a kiosk user is annoyed—through a video feed. According to the Microsoft Azure AI Fundamentals (AI-900) official study guide and Microsoft Learn module "Identify Azure services for computer vision," this scenario falls under facial analysis, which is a capability of Azure AI Vision or the Face API.

Facial analysis involves detecting human faces in images or video and analyzing facial features to interpret emotions, expressions, age, gender, or facial landmarks. The AI model does not try to identify who the person is but rather interprets how they appear or feel. For example, facial analysis can detect emotions such as happiness, anger, sadness, or surprise, which allows applications to infer a user's engagement or frustration level while interacting with a system.

Option review:

* Face detection: Identifies the presence and location of a face in an image but does not interpret expressions or emotions.

* Facial recognition: Matches a detected face to a known individual's identity (for authentication or security), not for emotion detection.

* Optical character recognition (OCR): Extracts text from images or scanned documents and has no relation to human emotion or facial features.

Therefore, determining whether a kiosk user is annoyed, happy, or frustrated involves emotion detection within facial analysis, making Facial analysis the correct answer.

This aligns with AI-900's definition of computer vision workloads, where facial analysis provides insights into emotions and expressions, supporting user experience optimization and customer behavior analytics.

NEW QUESTION # 318

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

* "The Azure OpenAI GPT-3.5 Turbo model can transcribe speech to text." - NO This statement is false.

The GPT-3.5 Turbo model is a text-based large language model (LLM) designed for natural language understanding and generation, such as answering questions, summarizing text, or writing content. It does not process or transcribe audio input. Speech-to-text capabilities belong to Azure AI Speech Services, specifically the Speech-to-Text API, not Azure OpenAI.

* "The Azure OpenAI DALL-E model generates images based on text prompts." - YES This statement is true. The DALL-E model, available within Azure OpenAI Service, is a generative AI model that creates original images from natural language descriptions (text prompts). For example, given a prompt like "a futuristic city at sunset," DALL-E generates a unique, high-quality image representing that concept. This aligns with generative AI workloads in the AI-900 study guide, where DALL-E is specifically mentioned as an image-generation model.

* "The Azure OpenAI embeddings model can convert text into numerical vectors based on text similarities." - YES This statement is also true. The embeddings model in Azure OpenAI converts text into multi-dimensional numeric vectors that represent semantic meaning. These embeddings enable tasks such as semantic search, recommendations, and text clustering by comparing similarity scores between vectors. Words or phrases with similar meanings have vectors close together in the embedding space.

In summary:

* GPT-3.5 Turbo # Text generation (not speech-to-text)

* DALL-E # Image generation from text prompts

* Embeddings # Convert text into numerical semantic representations

Correct selections: No, Yes, Yes.

NEW QUESTION # 319

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

NEW QUESTION # 320

You plan to apply Text Analytics API features to a technical support ticketing system.

Match the Text Analytics API features to the appropriate natural language processing scenarios.

To answer, drag the appropriate feature from the column on the left to its scenario on the right. Each feature may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/architecture/data-guide/technology-choices/natural-language-processing>

<https://azure.microsoft.com/en-us/services/cognitive-services/text-analytics>

NEW QUESTION # 321

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