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Microsoft AI-901 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Identify AI concepts and capabilities: This domain covers the foundational knowledge of AI from ethical principles and responsible design to understanding how AI models work and what kinds of tasks they can perform. It also explores the full range of AI workloads including generative AI, computer vision, speech, and information extraction.
Topic 2	<ul style="list-style-type: none">Implement AI solutions by using Microsoft Foundry: This domain is hands-on and focuses on building and deploying AI solutions using the Microsoft Foundry platform and its associated tools. It spans generative AI apps, text and speech processing, computer vision, and document intelligence all implemented through the Foundry portal and SDK.

Microsoft Azure AI Fundamentals Sample Questions (Q13-Q18):

NEW QUESTION # 13

You are explaining generative AI workflows to a colleague. What is the first step of a generative AI workflow?

- A. Fine-tune a model by using feedback.
- B. Deploy a generative AI model.
- C. Generate outputs based on user prompts.
- **D. Train a generative AI model by using data.**

Answer: D

Explanation:

Training a generative AI model using data is a foundational step in the workflow, but it is preceded by data collection and preparation. After the model is trained, subsequent steps involve validation, generation, and refinement.

Steps in a generative AI workflow

1. Data Gathering: Collect a massive, relevant dataset (images, text, audio, etc.) that will be used for training.
2. Data Preparation: Clean and preprocess the raw data. This includes removing errors, standardizing formats, and structuring the data so the model can comprehend it.
- *-> 3. Model Training: Feed the prepared data into the model. During this stage, the model learns patterns and relationships within the data to understand how to create new content.
4. Model Validation: Test the model on a separate set of data to evaluate its performance and accuracy.
5. Content Generation: Use the trained and validated model to create new content based on prompts.
6. Refinement: Fine-tune the model using human feedback or additional data to improve its output and address specific tasks.

Reference:

<https://www.tricension.com/domainai/proper-training-for-generative-ai/>

NEW QUESTION # 14

What should you use to identify similar faces in a set of images?

- A. Azure OpenAI in Foundry Models
- **B. Azure AI Vision**
- C. Azure AI Language
- D. Azure AI Custom Vision

Answer: B

Explanation:

Correct:

* Azure AI Vision

Incorrect:

* Azure AI Custom Vision

* Azure AI Language

* Azure OpenAI Service

* Azure OpenAI in Foundry Models

Note: Azure AI Foundry, Vision, Find similar faces

To identify similar faces across different images using Azure, the Azure AI Face service is the most suitable choice. This service leverages AI algorithms to detect, recognize, and analyze human faces, including features like face grouping based on visual similarity.

Reference:

<https://learn.microsoft.com/en-us/azure/ai-services/computer-vision/how-to/find-similar-faces>

NEW QUESTION # 15

Your company processes customer support emails.

You need to implement an AI solution that automatically identifies mentions of people, organizations, and locations in the emails.

Which text analysis technique should you use?

- A. summarization
- B. sentiment analysis

- C. Named Entity Recognition (NER)
- D. key phrase extraction

Answer: C

Explanation:

The correct text analysis technique is Named Entity Recognition (NER).

Microsoft defines NER as a feature that identifies and categorizes entities in unstructured text, including people, places, and organizations.

Sentiment analysis detects positive, negative, or neutral opinion. Summarization creates shorter versions of text. Key phrase extraction identifies important phrases, but it does not specifically classify mentions as people, organizations, or locations.

NEW QUESTION # 16

You are developing an application that processes voicemail recordings by using Azure Content Understanding in Foundry Tools. Which feature does Azure Content Understanding use to convert audio to text?

- A. transcription
- B. optical character recognition (OCR)
- C. Voice Live
- D. key phrase extraction

Answer: A

Explanation:

To convert audio to text for voicemail recordings in Azure Content Understanding, you should use the Transcription feature. This core capability leverages the Speech to Text service to automatically convert conversational audio into highly accurate, analyzable text.

Key Transcription Capabilities for Voicemails

Fast Transcription: Designed for applications that require predictable latency and rapid, near real-time conversion for shorter audio files like voicemails.

Text Formatting: Outputs text in structured, searchable formats (like WebVTT) with optional sentence- or word-level timestamps.

Multilingual Options: Automatically detects or locks to specific locales to accommodate diverse callers.

Reference:

<https://learn.microsoft.com/en-us/azure/ai-services/content-understanding/audio/overview>

NEW QUESTION # 17

You need to build an AI solution that generates marketing email drafts based on a short description of a product and its target audience. Which AI workload should you use?

- A. text classification
- B. speech recognition
- C. computer vision
- D. generative AI

Answer: D

Explanation:

Generating marketing email drafts from a short product description and target audience is a content generation task. This is a generative AI workload because the system creates new text based on the user's prompt.

NEW QUESTION # 18

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