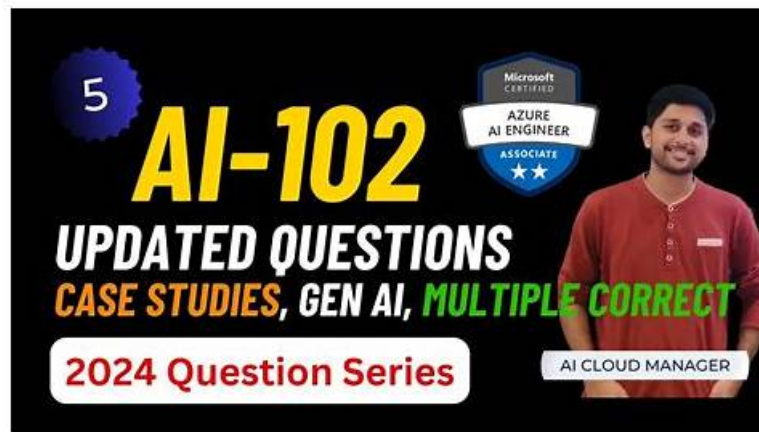


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Schedule exam

Languages: English, Japanese, Chinese (Simplified), Korean

Retirement date: none

This exam measures your ability to accomplish the following technical tasks: plan and manage an Azure Cognitive Services solutions; implement Computer Vision solutions; implement natural language processing solutions; implement knowledge mining solutions; and implement conversational AI solutions.

Microsoft AI-102 (Designing and Implementing a Microsoft Azure AI Solution) Certification Exam is a highly recognized and sought-after certification for professionals who are interested in AI and want to work with Azure AI solutions. Designing and Implementing a Microsoft Azure AI Solution certification exam is designed to test the knowledge and skills required to design and implement AI solutions using Azure services. It is an advanced level exam that requires the candidate to have a deep understanding of AI and Azure services.

To prepare for the Microsoft AI-102 Exam, candidates are recommended to have a good understanding of AI concepts, programming languages such as Python and R, and experience in using Azure AI services. Microsoft offers various resources, including online courses, practice exams, and study guides, to help candidates prepare for the exam and increase their chances of passing it on the first attempt.

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Microsoft Designing and Implementing a Microsoft Azure AI Solution Sample Questions (Q331-Q336):

NEW QUESTION # 331

You have a factory that produces food products.

You need to build a monitoring solution for staff compliance with personal protective equipment (PPE) requirements. The solution must meet the following requirements:

- * identify staff who have removed masks or safety glasses.
- * Perform a compliance check every 15 minutes.
- * Minimize development effort.
- * Minimize costs.

Which service should you use?

- A. Face
- B. Azure Video Analyzer for Media (formerly Video indexer)
- C. Computer Vision

Answer: C

Explanation:

You need to detect PPE compliance (masks or safety glasses) on a periodic schedule (every 15 minutes) while minimizing development effort and cost.

* Why Computer Vision (Azure AI Vision) Azure AI Vision (formerly "Computer Vision") lets you analyze still images with prebuilt Image Analysis and-when needed-train a lightweight custom object detection model directly in Vision Studio without building ML pipelines. You can simply grab a frame (snapshot) from your camera feed every 15 minutes and call the Vision API-this keeps costs low because you pay per image analyzed rather than continuously processing video. Microsoft's current Vision stack supports image analysis and custom object detection via Vision Studio and v4.0 APIs, designed for scenarios like PPE detection. Microsoft Azure+1

* Why not Face The Face service is intended for face detection/recognition workflows. While Face can return some accessory attributes (e.g., glasses/mask confidence), Microsoft has scaled back several face attributes under Responsible AI guidance, and Face is not positioned as a general PPE-compliance detector across a scene (multiple people, full body PPE). It's therefore a poorer fit and can increase false decisions for PPE checks beyond the face region. Azure Docs+3

* Why not Azure Video Analyzer for Media (Video Indexer) Video Indexer is optimized for extracting insights from full videos (speech, people, labels, brands). Running it just to check PPE every 15 minutes is overkill and more expensive than analyzing a single still frame with Vision. In addition, Microsoft has been adjusting video services post-Azure Media Services retirement; using snapshot + Vision avoids those complexities and keeps costs minimal.

How this meets the requirements

* Identify masks/safety glasses: Use Image Analysis or a quick custom object detector in Vision Studio trained on a small set of PPE images. Microsoft Learn

* Every 15 minutes: Capture a single frame from the camera and call the Vision endpoint-simple scheduling with a timer-triggered Function or Logic App, minimal code. (General Azure pattern; Vision API is stateless per image.) Microsoft Azure

* Minimize development effort: Vision Studio provides no-code/low-code training and testing for custom detectors if the prebuilt model isn't sufficient. Microsoft Learn

* Minimize costs: Pay-per-call image analysis is cheaper than indexing entire video segments; no continuous streaming required.

Microsoft Azure The answer: B. Computer Vision Microsoft References

* Azure AI Vision (product overview): image and video analysis with OCR, object detection, Image Analysis. Microsoft Azure

* What's new in Azure AI Vision: custom image classification/object detection in Vision Studio and v4.0 APIs. Microsoft Learn

* Face detection & attributes (accessories including glasses and mask)-not the right tool for scene-level PPE compliance. Microsoft Learn

* Face Detect REST API (attributes list, including glasses/mask). Microsoft Learn

* Responsible AI updates indicating changes to facial analysis attributes; facial detection/accessories remain but are limited in scope. Azure Docs

* Azure AI Video Indexer release notes/updates (video-centric use cases, ongoing adjustments post-AMS retirement).

NEW QUESTION # 332

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 # 333

You have a local folder that contains the files shown in the following table.

□ You need to analyze the files by using Azure Ai Video Indexer. Which files can you upload to the Video Indexer website?

- A. File1, File2, and File3 only
- B. File1, File2, File3 and File4
- C. File1, FileZ and File4 only
- D. File1, and File2 only
- **E. File1, and File3 only**

Answer: E

NEW QUESTION # 334

You have an app that analyzes images by using the Computer Vision API.

You need to configure the app to provide an output for users who are vision impaired. The solution must provide the output in complete sentences.

Which API call should you perform?

- A. describeImageInStreamAsync
- B. toggleImageInStreamAsync
- C. readInStreamAsync
- **D. analyzeImageByDomainInStreamAsync**

Answer: D

NEW QUESTION # 335

You have an Azure subscription that contains an Azure OpenAI resource named AI1 and a user named User1.

You need to ensure that User1 can add custom data sources to AI1. The solution must follow the principle of least privilege.

Which role should you assign to User1?

- A. Search Service Contributor
- B. Search Index Data Contributor
- C. Cognitive Services Contributor
- **D. Cognitive Services OpenAI Contributor**

Answer: D

Explanation:

To allow User1 to add custom data sources to an Azure OpenAI resource while adhering to the principle of least privilege, you should assign the Cognitive Services OpenAI Contributor role.

This role is specifically designed to grant permissions for managing resources in the Azure OpenAI service, which includes the ability to work with custom data sources within the service.

NEW QUESTION # 336

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