

AI-900^{Q&As}

Microsoft Azure AI Fundamentals

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QUESTION 1

Which statement is an example of a Microsoft responsible AI principle?

- A. AI systems must use only publicly available data
- B. AI systems must be transparent and inclusive
- C. AI systems must keep personal details public
- D. AI systems must protect the interests of the company

Correct Answer: B

QUESTION 2

You need to build an app that will read recipe instructions aloud to support users who have reduced vision. Which version service should you use?

- A. Text Analytics
- B. Translator Text
- C. Speech
- D. Language Understanding (LUIS)

Correct Answer: C

Reference: <https://azure.microsoft.com/en-us/services/cognitive-services/text-to-speech/#features>

QUESTION 3

In which two scenarios can you use speech recognition? Each correct answer presents a complete solution. NOTE: Each correct selection is worth one point.

- A. an in-car system that reads text messages aloud
- B. providing closed captions for recorded or live videos
- C. creating an automated public address system for a train station
- D. creating a transcript of a telephone call or meeting

Correct Answer: BD

Reference: <https://azure.microsoft.com/en-gb/services/cognitive-services/speech-to-text/#features>

QUESTION 4

Which two actions are performed during the data ingestion and data preparation stage of an Azure Machine Learning process? Each correct answer presents part of the solution. NOTE: Each correct selection is worth one point.

- A. Calculate the accuracy of the model.
- B. Score test data by using the model.
- C. Combine multiple datasets.
- D. Use the model for real-time predictions.
- E. Remove records that have missing values.

Correct Answer: CE

Reference: <https://docs.microsoft.com/en-us/azure/machine-learning/concept-data-ingestion>
<https://docs.microsoft.com/en-us/azure/architecture/data-science-process/prepare-data>

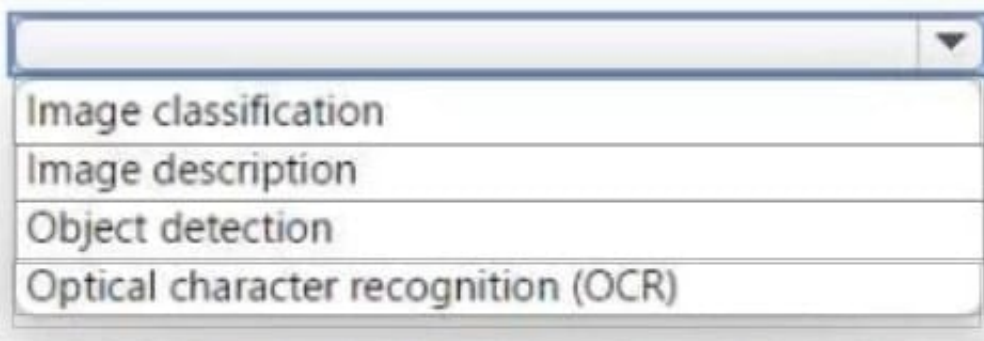
QUESTION 5

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:

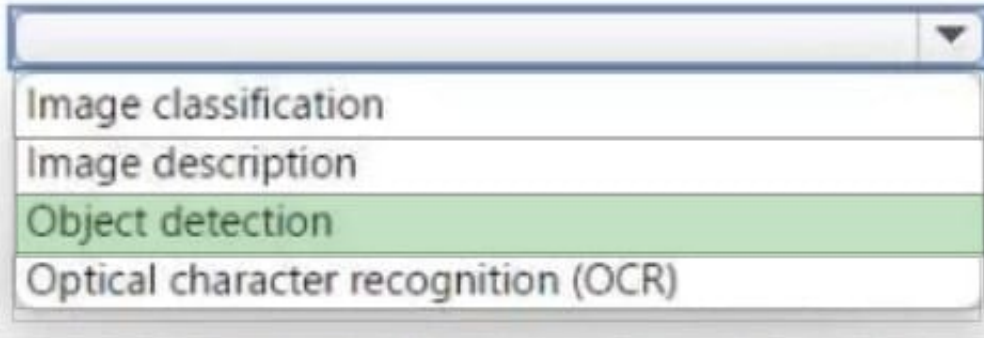
Answer Area



is used to identify multiple types of items in one image.

Correct Answer:

Answer Area



is used to identify multiple types of items in one image.

Box: Object detection Object detection is similar to tagging, but the API returns the bounding box coordinates (in pixels) for each object found in the image. For example, if an image contains a dog, cat and person, the Detect operation will list those objects with their coordinates in the image. You can use this functionality to process the relationships between the objects in an image. It also lets you determine whether there are multiple instances of the same object in an image.

The object detection function applies tags based on the objects or living things identified in the image. There is currently no formal relationship between the tagging taxonomy and the object detection taxonomy. At a conceptual level, the object detection function only finds objects and living things, while the tag function can also include contextual terms like "indoor", which can't be localized with bounding boxes.

Incorrect:

* Image classification Classification and object detection Custom Vision functionality can be divided into two features. Image classification applies one or more labels to an entire image. Object detection is similar, but it returns the coordinates in the image where the applied label(s) can be found.

Reference: <https://learn.microsoft.com/en-us/azure/cognitive-services/computer-vision/concept-object-detection>
<https://learn.microsoft.com/en-us/azure/cognitive-services/custom-vision-service/overview>

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