



AI-900^{Q&As}

Microsoft Azure AI Fundamentals

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QUESTION 1

You use Azure Machine Learning designer to publish an inference pipeline.

Which two parameters should you use to consume the pipeline? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. the model name
- B. the training endpoint
- C. the authentication key
- D. the REST endpoint

Correct Answer: CD

<https://docs.microsoft.com/en-in/learn/modules/create-regression-model-azure-machine-learning-designer/deploy-service>

QUESTION 2

HOTSPOT

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

NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Statements	Yes	No
Labelling is the process of tagging training data with known values.	<input type="radio"/>	<input type="radio"/>
You should evaluate a model by using the same data used to train the model.	<input type="radio"/>	<input type="radio"/>
Accuracy is always the primary metric used to measure a model's performance.	<input type="radio"/>	<input type="radio"/>

Correct Answer:



Answer Area

Statements	Yes	No
Labelling is the process of tagging training data with known values.	<input checked="" type="radio"/>	<input type="radio"/>
You should evaluate a model by using the same data used to train the model.	<input type="radio"/>	<input checked="" type="radio"/>
Accuracy is always the primary metric used to measure a model's performance.	<input type="radio"/>	<input checked="" type="radio"/>

Box 1: Yes

In machine learning, if you have labeled data, that means your data is marked up, or annotated, to show the target, which is the answer you want your machine learning model to predict.

In general, data labeling can refer to tasks that include data tagging, annotation, classification, moderation, transcription, or processing.

Box 2: No

Box 3: No

Accuracy is simply the proportion of correctly classified instances. It is usually the first metric you look at when evaluating a classifier. However, when the test data is unbalanced (where most of the instances belong to one of the classes), or

you are more interested in the performance on either one of the classes, accuracy doesn't really capture the effectiveness of a classifier.

Reference:

<https://www.cloudfactory.com/data-labeling-guide>

<https://docs.microsoft.com/en-us/azure/machine-learning/studio/evaluate-model-performance>

QUESTION 3

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:



Answer Area extracts text from handwritten documents.

Object detection
Facial recognition
Image classification
Optical character recognition (OCR)

Correct Answer:

Answer Area extracts text from handwritten documents.

Object detection
Facial recognition
Image classification
Optical character recognition (OCR)

Handwriting OCR (optical character recognition) is the process of automatically extracting handwritten information from paper, scans and other low-quality digital documents. Reference: <https://vidado.ai/handwriting-ocr>

QUESTION 4

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:



Answer Area

Object detection
Image description
Image classification
Optical character recognition (OCR)

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

Correct Answer:

Answer Area

Object detection
Image description
Image classification
Optical character recognition (OCR)

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

QUESTION 5

Which AI service can you use to interpret the meaning of a user input such as "Call me back later?"

- A. Translator Text
- B. Text Analytics



C. Speech

D. Language Understanding (LUIS)

Correct Answer: D

<https://docs.microsoft.com/en-us/azure/cognitive-services/luis/what-is-luis>

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