

1 year Of Free Microsoft AI-900 Exam Questions Updates

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You have a dataset that contains information about taxi journeys that occurred during a given period.

You need to train a model to predict the fare of a taxi journey.

What should you use as a feature?

☐ A. the number of taxi journeys in the dataset

☐ B. the trip distance of individual taxi journeys

☐ C. the fare of individual taxi journeys

☐ D. the trip ID of individual taxi journeys

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Microsoft Azure AI Fundamentals Exam Certification Details:

Schedule Exam	Pearson VUE
Exam Code	AI-900
Exam Price	\$99 (USD)
Passing Score	700 / 1000
Exam Name	Microsoft Certified - Azure AI Fundamentals

Microsoft Azure AI Fundamentals Sample Questions (Q43-Q48):

NEW QUESTION # 43

Which parameter should you configure to produce more verbose responses from a chat solution that uses the Azure OpenAI GPT-3.5 model?

- A. Stop sequence
- **B. Temperature**
- C. Max response
- D. Presence penalty

Answer: B

NEW QUESTION # 44

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 Area

Statements	Yes	No
Azure Machine Learning designer provides a drag-and-drop visual canvas to build, test, and deploy machine learning models.	<input type="radio"/>	<input type="radio"/>
Azure Machine Learning designer enables you to save your progress as a pipeline draft.	<input type="radio"/>	<input type="radio"/>
Azure Machine Learning designer enables you to include custom JavaScript functions.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Statements	Yes	No
Azure Machine Learning designer provides a drag-and-drop visual canvas to build, test, and deploy machine learning models.	<input checked="" type="radio"/>	<input type="radio"/>
Azure Machine Learning designer enables you to save your progress as a pipeline draft.	<input checked="" type="radio"/>	<input type="radio"/>
Azure Machine Learning designer enables you to include custom JavaScript functions.	<input type="radio"/>	<input checked="" type="radio"/>

Explanation:



Answer Area

Statements	Yes	No
Azure Machine Learning designer provides a drag-and-drop visual canvas to build, test, and deploy machine learning models.	<input checked="" type="radio"/>	<input type="radio"/>
Azure Machine Learning designer enables you to save your progress as a pipeline draft.	<input checked="" type="radio"/>	<input type="radio"/>
Azure Machine Learning designer enables you to include custom JavaScript functions.	<input type="radio"/>	<input checked="" type="radio"/>

According to the Microsoft Azure AI Fundamentals (AI-900) official study guide and Microsoft Learn module "Describe core concepts of machine learning on Azure", the Azure Machine Learning Designer is a drag-and-drop, no-code/low-code interface that allows users to build, test, and deploy machine learning models visually without needing to write extensive code.

* Drag-and-Drop Visual Canvas # YES The Azure Machine Learning Designer indeed provides a graphical interface where users can connect prebuilt modules for data preprocessing, training, evaluation, and deployment. Microsoft documentation describes it as a "drag-and-drop visual environment that simplifies machine learning model creation." This allows beginners and business users to construct machine learning pipelines intuitively, confirming this statement as True.

* Save Progress as a Pipeline Draft # YES The designer lets users save their current work as a pipeline draft, enabling them to pause and return later. Microsoft Learn explicitly states that you can "save and publish pipeline drafts before running or deploying them." This functionality ensures workflow continuity, collaboration, and version management-making this statement also True.

* Include Custom JavaScript Functions # NO The Azure Machine Learning Designer allows the integration of Python scripts through the "Execute Python Script" module for custom logic, but it does not support JavaScript. Custom code in the designer environment is limited to Python, as the platform is built for data science and machine learning tasks typically handled in Python-based environments.

Therefore, this statement is False.

NEW QUESTION # 45

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

NOTE Each correct selection is worth one point

Statements	Yes	No
You can fine-tune some Azure OpenAI models by using your own data.	<input type="radio"/>	<input type="radio"/>
Pretrained generative AI models are a component of Azure OpenAI.	<input type="radio"/>	<input type="radio"/>
To build a solution that complies with Microsoft responsible AI principles, you must build and train your own model.	<input type="radio"/>	<input type="radio"/>

Answer:

Explanation:

Statements	Yes	No
You can fine-tune some Azure OpenAI models by using your own data.	<input checked="" type="radio"/>	<input type="radio"/>
Pretrained generative AI models are a component of Azure OpenAI.	<input checked="" type="radio"/>	<input type="radio"/>
To build a solution that complies with Microsoft responsible AI principles, you must build and train your own model.	<input type="radio"/>	<input checked="" type="radio"/>

NEW QUESTION # 46

Which AI service should you use to create a bot from a frequently asked questions (FAQ) document?

- A. Speech
- **B. QnA Maker**
- C. Text Analytics
- D. Language Understanding (LUIS)

Answer: B

Explanation:

According to the Microsoft Azure AI Fundamentals (AI-900) official study guide and Microsoft Learn modules under the topic "Describe features of common AI workloads" and "Identify capabilities of Azure AI services", QnA Maker is the service designed specifically to create a knowledge base (KB) or question-and-answer bot from existing content such as FAQ documents, product manuals, support pages, or structured knowledge sources.

QnA Maker enables developers to take semi-structured text (for example, an FAQ document or webpage) and automatically generate a knowledge base of pairs of questions and corresponding answers. This knowledge base can then be connected to a chatbot, typically through the Azure Bot Service, so that users can interact with it conversationally. The key advantage is that the process does not require deep machine learning or programming expertise. The service uses natural language processing (NLP) to match user queries with the most relevant pre-defined answers in the knowledge base.

In the AI-900 curriculum, this falls under the Conversational AI workload-creating intelligent bots that can respond naturally to user questions. Microsoft's training content explains that "QnA Maker extracts pairs of question and answer from your content and builds a knowledge base that can be queried by bots and other applications." The output, as shown in the example diagram, demonstrates how user input (the question) triggers a request to the QnA Maker API, which returns a JSON response containing the best-matched answer.

The other options are not correct because:

* B. Language Understanding (LUIS) is used to interpret user intent and extract entities, not to create FAQs.

* C. Text Analytics performs text extraction, sentiment analysis, and key-phrases detection but does not build a Q&A knowledge base.

* D. Speech handles speech-to-text or text-to-speech, not Q&A matching.

Therefore, per the AI-900 study guide and Microsoft Learn, the verified and correct answer is A. QnA Maker.

NEW QUESTION # 47

Match the facial recognition tasks to the appropriate questions.

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

NOTE: Each correct selection is worth one point.

Tasks

grouping

identification

similarity

verification

Answer Area

Task

Do two images of a face belong to the same person?

Task

Does this person look like other people?

Task

Do all the faces belong together?

Task

Who is this person in this group of people?

Answer:

Explanation:

Statements

Yes

No

You can communicate with a bot by using email.



You can communicate with a bot by using Microsoft Teams.



You can communicate with a bot by using a webchat interface.



Explanation

Answer Area	Microsoft
verification	Do two images of a face belong to the same person?
similarity	Does this person look like other people?
grouping	Do all the faces belong together?
identification	Who is this person in this group of people?

Box 1: verification

Face verification: Check the likelihood that two faces belong to the same person and receive a confidence score.

Box 2: similarity

Box 3: Grouping

Box 4: identification

Face detection: Detect one or more human faces along with attributes such as: age, emotion, pose, smile, and facial hair, including 27 landmarks for each face in the image.

Reference:

<https://azure.microsoft.com/en-us/services/cognitive-services/face/#features>

NEW QUESTION # 48

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