

AI-102 Real Questions, AI-102 Practice Exam, AI-102 PDF VCE

AI-102 Practice Exam: Designing and Implementing an Azure AI Solution

Instructions

- Each question presents a short scenario followed by "Which service would you choose to accomplish this scenario?"
- Select the single best answer (A, B, C, or D)
- Answer key is provided at the end

Questions

Question 1

Scenario: A retail company wants to automatically extract product names, prices, and categories from thousands of product images they receive from suppliers daily.

Question: Which service would you choose to accomplish this scenario?

- A) Azure Computer Vision
- B) Azure Form Recognizer
- C) Azure Text Analytics
- D) Azure Custom Vision

Question 2

Scenario: A healthcare organization needs to analyze patient feedback surveys to identify sentiment, key phrases, and detect any mentions of specific medical conditions or treatments.

Question: Which service would you choose to accomplish this scenario?

- A) Azure Speech Services
- B) Azure Text Analytics
- C) Azure Translator
- D) Azure Bot Framework

Question 3

Scenario: A manufacturing company wants to detect defective products on an assembly line using cameras that capture images of each product as it passes by.

Question: Which service would you choose to accomplish this scenario?

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Microsoft Designing and Implementing a Microsoft Azure AI Solution Sample Questions (Q393-Q398):

NEW QUESTION # 393

Select the answer that correctly completes the sentence.

Answer:

Explanation:

Explanation

NEW QUESTION # 394

Select the answer that correctly completes the sentence.

Answer:

Explanation:

Explanation

NEW QUESTION # 395

You are building a retail chatbot that will use a QnA Maker service.

You upload an internal support document to train the model. The document contains the following question:

"What is your warranty period?"

Users report that the chatbot returns the default QnA Maker answer when they ask the following question:

"How long is the warranty coverage?"

The chatbot returns the correct answer when the users ask the following question: "What is your warranty period?" Both questions should return the same answer.

You need to increase the accuracy of the chatbot responses.

Which three actions should you perform in sequence? To answer, move the appropriate actions from the list of actions to the answer area and arrange them in the correct order. (Choose three.)

Answer:

Explanation:

Explanation:

This scenario is about improving the accuracy of QnA Maker responses when user phrasing is different but semantically the same.

* Uploaded document contains: "What is your warranty period?"

* Users ask: "How long is the warranty coverage?"

* QnA Maker fails because it does not automatically equate these two phrasings.

* Both must map to the same answer.

* Add alternative phrasing to the question and answer (QnA) pair.

* In QnA Maker, you can add synonyms or paraphrases for a question.

* Example: Add "How long is the warranty coverage?" as an alternative phrasing to the existing QnA pair.

* This ensures the system treats both phrasings as the same question.

* Retrain the model.

* After modifying the knowledge base with new alternatives, you must retrain the model.

* This step incorporates the updates into the QnA Maker service.

* Republish the model.

* To make the changes live and accessible by the chatbot endpoint, the retrained model must be republished.

* Without republishing, the chatbot will still use the old knowledge base.

* Add a new QnA pair # Not needed, because we want both questions to map to the same existing answer, not duplicate answers.

* Add additional questions to the document # That's not required when QnA Maker already supports adding alternative phrasing within the portal or JSON editor.

- * Add alternative phrasing to the question and answer (QnA) pair.
- * Retrain the model.
- * Republish the model.
- * QnA Maker - Add alternative phrasing
- * Train and publish a QnA Maker knowledge base

NEW QUESTION # 396

You develop a test method to verify the results retrieved from a call to the Computer Vision API. The call is used to analyze the existence of company logos in images. The call returns a collection of brands named brands.

You have the following code segment.

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:

Explanation:

* Query successful

An analysis of the provided code segment is needed to determine the truth value of the statements, which are not explicitly provided in the prompt. Since I don't have the statements, I will analyze the code and infer common types of questions related to this code structure to provide a helpful response.

Code Analysis The code segment is written in a C#-like syntax and iterates through a collection named brands.

C#

```
foreach (var brand in brands)
```

```
{
```

```
if (brand.Confidence >= .75)
```

```
Console.WriteLine($"Logo of {brand.Name} between {brand.Rectangle.X}, {brand.Rectangle.Y} and {brand.Rectangle.W}, {brand.Rectangle.H}");
```

```
}
```

* Iteration: The foreach (var brand in brands) loop processes each item (presumably a detected brand or logo) in the brands collection.

* Filtering/Condition: The if (brand.Confidence >= .75) statement acts as a filter. It only processes a brand if its associated Confidence value (likely a floating-point number between 0.0 and 1.0) is greater than or equal to 0.75.

* Output: For brands that pass the confidence threshold, a line of text is printed to the console using string interpolation ("").

* It reports the Name of the brand.

* It reports the bounding box coordinates, presumably X (horizontal position), Y (vertical position), W (width), and H (height), which are properties of the nested brand.Rectangle object.

NEW QUESTION # 397

Select the answer that correctly completes the sentence.

Answer:

Explanation:

Explanation:

Relational databases (such as Azure SQL Database, SQL Server, or Azure Database for PostgreSQL) are designed for structured data and ACID-compliant transactions.

Let's analyze the options:

* Changes to relationships between entities

* While relational databases do handle relationships (via primary/foreign keys), this phrase alone does not describe the core usage scenario for "high volume."

* Geographically distributed writes

* This is better suited to NoSQL databases (e.g., Azure Cosmos DB) because they are optimized for global distribution and multi-region writes.

* Transactional writes

* Correct.

* Relational databases excel at handling large volumes of transactional operations (INSERT, UPDATE, DELETE) while ensuring

consistency, integrity, and rollback capabilities.

* This is the primary workload for OLTP (Online Transaction Processing) systems.

* Writes that have varying data structures

* This is a use case for NoSQL/document databases like MongoDB or Azure Cosmos DB, not relational systems which require structured schema.

The answer: Transactional writes

* Azure SQL Database - transactional processing

* Data store considerations: relational vs non-relational

* OLTP vs OLAP

NEW QUESTION # 398

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