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Microsoft AI-102 exam is designed for professionals who want to validate their skills and knowledge in designing and implementing AI solutions on the Microsoft Azure platform. Designing and Implementing a Microsoft Azure AI Solution certification is intended for individuals who have experience in programming languages such as Python, C#, and JavaScript, and are familiar with Azure services such as Azure Cognitive Services, Azure Machine Learning, and Azure Bot Service.

The Microsoft AI-102 Exam focuses on various Azure services that are used to build AI solutions. The candidates are expected to have a good understanding of Azure Machine Learning, Cognitive Services, and Bot Framework. AI-102 exam also covers topics related to data storage, data processing, and data visualization using Azure services.

>> AI-102 Latest Dumps Questions <<

Professional AI-102 Latest Dumps Questions | Newest AI-102 Training Materials and Correct Examcollection Designing and Implementing a Microsoft Azure AI Solution Questions Answers

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Microsoft Designing and Implementing a Microsoft Azure AI Solution Sample Questions (Q301-Q306):

NEW QUESTION # 301

You have an Azure Cognitive Search resource named Search1 that is used by multiple apps. You need to secure Search1. The solution must meet the following requirements:

- * Prevent access to Search1 from the internet.
- * Limit the access of each app to specific queries

What should you do? To answer, select the appropriate options in the answer area. NOTE: Each correct answer is worth one point.

Answer:

Explanation:

☐ Explanation

NEW QUESTION # 302

You have an Azure subscription that contains an Azure AI Content Safety resource named CS1.

You need to use the SDK to call CS1 to identify requests that contain harmful content.

How should you complete the code? To answer, select the appropriate options in the answer area.

Answer:

Explanation:

☐ Explanation:

Based on the provided image, we need to complete the code to utilize the ContentSafetyClient and AnalyzeTextOptions for analyzing text.

Here's the completion of the code:

```
var client = new ContentSafetyClient(
    new Uri(endpoint), new AzureKeyCredential(key));
var request = new AnalyzeTextOptions("what is the weather forecast for Seattle");
Response<AnalyzeTextResult> response;
response = client.AnalyzeText(request);
```

* ContentSafetyClient: This is the client class provided by the SDK to interact with the Azure AI Content Safety service.

* AnalyzeTextOptions: This class is used to specify the options for the text analysis request. It contains the text that you want to analyze.

* Response<AnalyzeTextResult>: This is the response type that will hold the result of the analysis.

* client.AnalyzeText(request): This method sends the request to the Content Safety service and returns the analysis result.

This setup allows you to call the Content Safety service and analyze the given text for harmful content.

NEW QUESTION # 303

Hotspot Question

You have an Azure subscription that contains an Azure AI Language service resource named Resource1.

You query Resource1 by running a cURL command and receive the following response.

☐ 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 # 304

You are building an app that will share user images.

You need to configure the app to meet the following requirements:

- * uploaded images must be scanned and any text must be extracted from the images.
- * Extracted text must be analyzed for the presence of profane language.
- * The solution must minimize development effort.

What should you use for each requirement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

☐

Answer:

Explanation:

□ Explanation:

Text Extraction: b) Computer Vision

Computer Vision is a service that can analyze images and extract text from them using optical character recognition (OCR) or read API1. OCR can detect and extract printed or handwritten text from images in various languages and formats, such as PDF, TIFF, or JPEG2. Read API can perform asynchronous batch processing of text from multiple images, and can also handle text in tables, mixed languages, and rotated text3.

Profane Language Detection: c) Content Moderator

Content Moderator is a service that can detect and filter out potentially offensive or unwanted content in text, images, and videos. For text, Content Moderator can identify profane or abusive language, personal data, and custom terms that you define. You can also use Content Moderator to review and moderate the content manually or automatically using workflows.

NEW QUESTION # 305

You are developing the smart e-commerce project.

You need to implement autocompletion as part of the Cognitive Search solution.

Which three actions should you perform? Each correct answer presents part of the solution. (Choose three.) NOTE: Each correct selection is worth one point.

- **A. Add a suggester that has the three product name fields as source fields.**
- B. Use the default standard Lucene analyzer ("analyzer": null) or a language analyzer (for example, "analyzer": "en.Microsoft") on the field.
- C. Set the searchAnalyzer property for the three product name variants.
- D. Add a suggester for each of the three product name fields.
- E. Make API queries to the search endpoint and include the product name fields in the searchFields query parameter.
- **F. Set the analyzer property for the three product name variants.**
- **G. Make API queries to the autocomplete endpoint and include suggesterName in the body.**

Answer: A,F,G

Explanation:

Scenario: Support autocompletion and autosuggestion based on all product name variants.

A: Call a suggester-enabled query, in the form of a Suggestion request or Autocomplete request, using an API. API usage is illustrated in the following call to the Autocomplete REST API.

POST /indexes/myxboxgames/docs/autocomplete?search&api-version=2020-06-30

```
{
  "search": "minecraft",
  "suggesterName": "sg"
}
```

B: In Azure Cognitive Search, typeahead or "search-as-you-type" is enabled through a suggester. A suggester provides a list of fields that undergo additional tokenization, generating prefix sequences to support matches on partial terms. For example, a suggester that includes a City field with a value for "Seattle" will have prefix combinations of "sea", "seat", "seatt", and "seattl" to support typeahead.

Reference:

<https://docs.microsoft.com/en-us/azure/search/index-add-suggesters>

Topic 1, Wide World Importers

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Overview

Existing Environment

A company named Wide World Importers is developing an e-commerce platform.

You are working with a solutions architect to design and implement the features of the e-commerce platform. The platform will use microservices and a serverless environment built on Azure.

Wide World Importers has a customer base that includes English, Spanish, and Portuguese speakers.

Applications

Wide World Importers has an App Service plan that contains the web apps shown in the following table.

Azure Resources

You have the following resources:

An Azure Active Directory (Azure AD) tenant

The tenant supports internal authentication.

All employees belong to a group named AllUsers.

Senior managers belong to a group named LeadershipTeam.

An Azure Functions resource

A function app posts to Azure Event Grid when stock levels of a product change between OK, Low Stock, and Out of Stock. The function app uses the Azure Cosmos DB change feed.

An Azure Cosmos DB account

The account uses the Core (SQL) API.

The account stores data for the Product Management app and the Inventory Tracking app.

An Azure Storage account

The account contains blob containers for assets related to products.

The assets include images, videos, and PDFs.

An Azure Cognitive Services resource named wwics

A Video Indexer resource named wwivi

Requirements

Business Goals

Wide World Importers wants to leverage AI technologies to differentiate itself from its competitors.

Planned Changes

Wide World Importers plans to start the following projects:

A product creation project: Help employees create accessible and multilingual product entries, while expediting product entry creation.

A smart e-commerce project: Implement an Azure Cognitive Search solution to display products for customers to browse.

A shopping on-the-go project: Build a chatbot that can be integrated into smart speakers to support customers.

Business Requirements

Wide World Importers identifies the following business requirements for all the projects:

Provide a multilingual customer experience that supports English, Spanish, and Portuguese.

Whenever possible, scale based on transaction volumes to ensure consistent performance.

Minimize costs.

Governance and Security Requirements

Wide World Importers identifies the following governance and security requirements:

Data storage and processing must occur in datacenters located in the United States.

Azure Cognitive Services must be inaccessible directly from the internet.

Accessibility Requirements

Wide World Importers identifies the following accessibility requirements:

All images must have relevant alt text.

All videos must have transcripts that are associated to the video and included in product descriptions.

Product descriptions, transcripts, and all text must be available in English, Spanish, and Portuguese.

Product Creation Requirements

Wide World Importers identifies the following requirements for improving the Product Management app:

Minimize how long it takes for employees to create products and add assets.

Remove the need for manual translations.

Smart E-Commerce Requirements

Wide World Importers identifies the following requirements for the smart e-commerce project:

Ensure that the Cognitive Search solution meets a Service Level Agreement (SLA) of 99.9% availability for searches and index writes.

Provide users with the ability to search insight gained from the images, manuals, and videos associated with the products.

Support autocompletion and autosuggestion based on all product name variants.

Store all raw insight data that was generated, so the data can be processed later.

Update the stock level field in the product index immediately upon changes.

Update the product index hourly.

Shopping On-the-Go Requirements

Wide World Importers identifies the following requirements for the shopping on-the-go chatbot:

Answer common questions.

Support interactions in English, Spanish, and Portuguese.

Replace an existing FAQ process so that all Q&A is managed from a central location.

Provide all employees with the ability to edit Q&As. Only senior managers must be able to publish updates.

Support purchases by providing information about relevant products to customers. Product displays must include images and

warnings when stock levels are low or out of stock.

Product JSON Sample

You have the following JSON sample for a product.

NEW QUESTION # 306

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