Free Questions for AI-102 by braindumpscollection

Shared by Turner on 24-05-2024

For More Free Questions and Preparation Resources

Check the Links on Last Page

Question 1

You have a chatbot that was built by using Microsoft Bot Framework and deployed to Azure.

You need to configure the bot to support voice interactions. The solution must support multiple client apps.

Which type of channel should you use?

Options:

A- Cortana

B- Microsoft Teams

C- Direct Line Speech

Answer:

C

Question 2

You are building a bot by using Microsoft Bot Framework.

You need to configure the bot to respond to spoken requests. The solution must minimize development effort.

What should you do?

Options:

A- Deploy the bot to Azure and register the bot with a Direct Une Speech channel

B- Integrate the bot with Cortana by using the Bot Framework SDK.

C- Create an Azure function that will call the Speech service and connect the bot to the function.

D- Deploy the bot to Azure and register the bot with a Microsoft Teams channel.

Answer:

B

Question 3

You are building a solution that students will use to find references for essays. You use the following code to start building the solution.

```
using Azure;
using System;
using Azure.AI.TextAnalytics;
```

Ξ: Each correct selection is worth

Answer Area

Statements	Yes	No
The code will detect the language of documents.	○	○
The url attribute returned for each linked entity will be a Bing search link.	○	○
The matches attribute returned for each linked entity will provide the location in a document where the entity is referenced.	○	○

Answer:

Question 4

Question Type: Hotspot

You are building a chatbot.

You need to use the Content Moderator service to identify messages that contain sexually explicit language.

Which section in the response from the service will contain the category score, and which category will be assigned to the message? To answer, select the appropriate options in the answer area,

NOTE: Each correct selection is worth one point.

Answer Area

Section: | Classification ▼ |
Classification
pii
Terms

Answer:

Category: | 3 ▼ |
1
2
3

Question 5

Question Type: **Hotspot**

You have a collection of press releases stored as PDF files.

You need to extract text from the files and perform sentiment analysis.

Which service should you use for each task? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

Extract text: Computer Vision ▾
Azure Cognitive Search
Computer Vision
Form Recognizer

Answer:

Perform sentiment analysis: Language ▾
Azure Cognitive Search
Computer Vision
Form Recognizer
Language

Question 6

You have an Azure subscription that contains a Language service resource named ta1 and a virtual network named vnet1. You need to ensure that only resources in vnet1 can access ta1. What should you configure?

Options:

A- a network security group (NSG) for vnet1

B- Azure Firewall for vnet1

C- the virtual network settings for ta 1

D- a Language service container for ta1

Answer:

B

Question 7

You have a Language service resource that performs the following:

* Sentiment analysis

* Named Entity Recognition (NER)

* Personally Identifiable Information (PII) identification

You need to prevent the resource from persisting input data once the data is analyzed. Which query parameter in the Language service API should you configure?

Options:

A- loggingOptOut

B- piiCategories

C- showStats

D- Model-version

Question 8

Question Type: MultipleChoice

You are designing a conversational interface for an app that will be used to make vacation requests. The interface must gather the following data:

* The start date of a vacation

* The end date of a vacation

* The amount of required paid time off

The solution must minimize dialog complexity. Which type of dialog should you use?

Options:

A- Skill

B- waterfall

C- adaptive

D- component

Answer:

D

Question 9

You have an app that analyzes images by using the Computer Vision API.

You need to configure the app to provide an output for users who are vision impaired. The solution must provide the output in complete sentences.

Which API call should you perform?

Options:

A- readInStreamAsync

B- describeImageInStreamAsync

C- toglfiageInStreaaAsync

D- analyreImageByDomainInStreamAsync

Answer:

D

Question 10

Question Type: DragDrop

You have a factory that produces cardboard packaging for food products. The factory has intermittent internet connectivity.

The packages are required to include four samples of each product.

You need to build a Custom Vision model that will identify defects in packaging and provide the location of the defects to an operator. The model must ensure that each package contains the four products.

Which project type and domain should you use? To answer, drag the appropriate options to the correct targets. Each option may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content

NOTE: Each correct selection is worth one point.

Options

	Answer Area
Food	Project type: _____

General

General (compact)	Domain: _____

Image classification

Question 11

Logo

Question Type: **MultipleChoice**

Object detection

You have a mobile app that manages printed forms.

You need the app to send images of the forms directly to Forms Recognizer to extract relevant information. For compliance reasons, the image files must not be stored in the cloud.

In which format should you send the images to the Form Recognizer API endpoint?

Options:

A- raw image binary

B- form URL encoded

D- JSON

Question 12

Question Type: Hotspot

You have an Azure Cognitive Search resource named Search 1 that is used by multiple apps You need to secure Search 1. 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 Area

Answer:

To prevent access from the internet: | Create a private endpoint. | ▼ |

Configure an IP firewall.
Create a private endpoint.
Use Azure roles.

To limit access to queries: | Use Azure roles. | ▼ |

Create a private endpoint.
Use Azure roles.
Use key authentication.

To Get Premium Files for AI-102 Visit

For More Free Questions Visit