

# AI-102<sup>Q&As</sup>

Designing and Implementing a Microsoft Azure Al Solution

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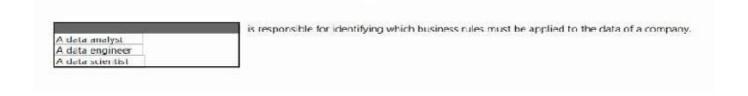


#### **QUESTION 1**

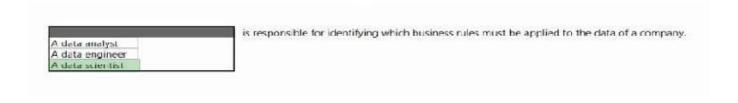
#### **HOTSPOT**

Select the answer that correctly completes the sentence.

Hot Area:



#### Correct Answer:



#### **QUESTION 2**

#### **DRAG DROP**

You are developing a webpage that will use the Video Indexer service to display videos of internal company meetings.

You embed the Player widget and the Cognitive Insights widget into the page.

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

1.

Ensure that users can search for keywords.

2.

Display the names and faces of people in the video.

3.

Show captions in the video in English (United States).

How should you complete the URL for each widget? To answer, drag the appropriate values to the correct targets. Each



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value 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.

Select and Place:

| en-US                             | people,search                          |   |               |
|-----------------------------------|--|---|---------------|
| false                             | search                                 |   |               |
| people,keywords                   | true                                   |   |               |
| Answer Area  Cognitive Insights V | Vidget                                 |   |               |
| Cognitive Insights V              | exer.ai/embed/insight                  |   |               |
| Cognitive Insights V              | ************************************** | s/ <accountid>/<vi<br>controls=</vi<br></accountid> | deoId>/?widge |
| Cognitive Insights V              | exer.ai/embed/insight                  |   |               |
| Cognitive Insights V              | exer.ai/embed/insight                  | controls=   | Value         |

Correct Answer:

|                  | people, search              |                             |   |
|------------------|-----------------------------|-----------------------------|---|
| false            |                             |                             |   |
|                  |                             |                             |   |
| Answer Area      |                             |                             |   |
|                  |                             |                             |   |
| Cognitive Insig  | hts Widget                  |                             |   |
|                  | A STATE OF THE PARTY.       |                             |   |
|                  | eoindexer.ai/embed/insights | s/ <accountid>/</accountid> | <pre>/<videoid>/?widgets=</videoid></pre>       |
| -                | people,keywords             | controls=                   | <pre><videoid>/?widgets= search</videoid></pre> |
| https://www.vide |                             |                             |   |
| https://www.vide |                             | controls=                   | search  |
| https://www.vide | people,keywords             | controls=                   | search videoId>/? showcapt                      |

Reference: https://docs.microsoft.com/en-us/azure/azure-video-analyzer/video-analyzer-for-media-docs/video-indexerembed-widgets

#### **QUESTION 3**

You have the following C# function.

```
static void MyFunction(TextAnalyticsClient textAnalyticsClient, string text)
{
   var response = textAnalyticsClient.ExtractKeyPhrases(text);
   Console.WriteLine("Key phrases:");

   foreach (string keyphrase in response.Value)
   {
        Console.WriteLine($"{keyphrase}");
   }
}
```

You call the function by using the following code.

```
MyFunction(textAnalyticsClient, "the quick brown fox jumps over the lazy dog");
```

Which output will you receive?

A. The quick The lazy

B. the quick brown fox jumps over the lazy dog

C. jumps over the

D. quick brown fox lazy dog

Correct Answer: D

#### **QUESTION 4**

#### **DRAG DROP**

You are building a Language Understanding model for purchasing tickets.

You have the following utterance for an intent named PurchaseAndSendTickets.

Purchase [2 audit business] tickets to [Paris] [next Monday] and send tickets to [email@domain.com]

You need to select the entity types. The solution must use built-in entity types to minimize training data whenever possible.

Which entity type should you use for each label? To answer, drag the appropriate entity types to the correct labels. Each entity type 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.

Select and Place:

| <b>Entity Types</b> | Answer Area       |  |
|---------------------|-------------------|--|
| Email               |                   |  |
| List                | Paris:            |  |
| Regex               | email@domain.com: |  |
| GeographyV2         | 2 audit business: |  |
| Machine learned     |                   |  |

Correct Answer:

| Entity Types | Answer Area       |                 |
|--------------|-------------------|-----------------|
| List         | Paris:            | GeographyV2     |
| Regex        | email@domain.com: | Email           |
|              | 2 audit business: | Machine learned |
|              |                   |                 |

Box 1: GeographyV2

The prebuilt geographyV2 entity detects places. Because this entity is already trained, you do not need to add example utterances containing GeographyV2 to the application intents.

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#### Box 2: Email

Email prebuilt entity for a LUIS app: Email extraction includes the entire email address from an utterance. Because this entity is already trained, you do not need to add example utterances containing email to the application intents.

#### Box 3: Machine learned

The machine-learning entity is the preferred entity for building LUIS applications.

#### Reference:

https://docs.microsoft.com/en-us/azure/cognitive-services/luis/luis-reference-prebuilt-geographyv2

https://docs.microsoft.com/en-us/azure/cognitive-services/luis/luis-reference-prebuilt-email

https://docs.microsoft.com/en-us/azure/cognitive-services/luis/reference-entity-machine-learned-entity

#### **QUESTION 5**

#### **HOTSPOT**

You are planning the product creation project.

You need to build the REST endpoint to create the multilingual product descriptions.

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

NOTE: Each correct selection is worth one point.

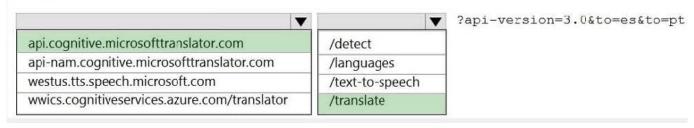
Hot Area:

#### **Answer Area**

| <b>▼</b>                                     |                 | ?api-version=3.0&to=es&to=pt |
|--|-----------------|------------------------------|
| api.cognitive.microsofttranslator.com        | /detect         |                              |
| api-nam.cognitive.microsofttranslator.com    | /languages      |                              |
| westus.tts.speech.microsoft.com              | /text-to-speech |                              |
| wwics.cognitiveservices.azure.com/translator | /translate      |                              |

#### Correct Answer:

#### **Answer Area**



Box 1: api.cognitive.microsofttranslator.com Translator 3.0: Translate. Send a POST request to: https://api.cognitive.microsofttranslator.com/translate?api-version=3.0



Box 2: /translate Reference: https://docs.microsoft.com/en-us/azure/cognitive-services/translator/reference/v3-0-translate

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