



AI-102^{Q&As}

Designing and Implementing a Microsoft Azure AI Solution

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QUESTION 1

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:

A data analyst	
A data engineer	
A data scientist	

is responsible for identifying which business rules must be applied to the data of a company.

Correct Answer:

A data analyst	
A data engineer	
A data scientist	

is responsible for identifying which business rules must be applied to the data of a company.

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



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:

Values

en-US

people,search

false

search

people,keywords

true

Answer Area

Cognitive Insights Widget

`https://www.videoindexer.ai/embed/insights/<accountId>/<videoId>/?widgets=`

Value

controls=

Value

Player Widget

`https://www.videoindexer.ai/embed/player/<accountId>/<videoId>/? showcaptions=`

Value

captions=

Value

Correct Answer:



Values

<input type="text"/>	<input type="text" value="people,search"/>
<input type="text" value="false"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>

Answer Area

Cognitive Insights Widget

`https://www.videoindexer.ai/embed/insights/<accountId>/<videoId>/?widgets=`

<input type="text" value="people,keywords"/>	controls=	<input type="text" value="search"/>
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Player Widget

`https://www.videoindexer.ai/embed/player/<accountId>/<videoId>/? showcaptions=`

<input type="text" value="true"/>	captions=	<input type="text" value="en-US"/>
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Reference: <https://docs.microsoft.com/en-us/azure/azure-video-analyzer/video-analyzer-for-media-docs/video-indexer-embed-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:

Entity Types

Answer Area

Email
List
Regex
GeographyV2
Machine learned

Paris:

--

email@domain.com:

--

2 audit business:

--

Correct Answer:

Entity Types

Answer Area

List
Regex

Paris:

GeographyV2

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.



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

<input type="text"/>	<input type="text"/>	?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

<input type="text"/>	<input type="text"/>	?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	

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>



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