



Free Questions for AI-102 by ebraindumps

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Question 1

Question Type: MultipleChoice

You are developing a method for an application that uses the Translator API.

The method will receive the content of a webpage, and then translate the content into Greek (el). The result will also contain a transliteration that uses the Roman alphabet.

You need to create the URI for the call to the Translator API. You have the following URI.

`https://api.cognitive.microsofttranslator.com/translate?api-version=3.0`

Which three additional query parameters should you include in the URI? Each correct answer presents part of the solution. (Choose three.)

NOTE: Each correct selection is worth one point.

Options:

A) toScript=Cyrl

B) from=el

C) textType=html

- D) to=el
- E) textType=plain
- F) toScript=Latn

Answer:

C, D, F

Explanation:

C: textType is an optional parameter. It defines whether the text being translated is plain text or HTML text (used for web pages).

D: to is a required parameter. It specifies the language of the output text. The target language must be one of the supported languages included in the translation scope.

F: toScript is an optional parameter. It specifies the script of the translated text. We use Latin (Roman alphabet) script.

<https://docs.microsoft.com/en-us/azure/cognitive-services/translator/reference/v3-0-translate>

Question 2

Question Type: MultipleChoice

You successfully run the following HTTP request.

POST https://management.azure.com/subscriptions/18c51a87-3a69-47a8-aedc-a54745f708a1/resourceGroups/RG1/providers/Microsoft.CognitiveServices/accounts/contosol/regenerateKey?api-version=2017-04-18

Body{"keyName": "Key2"}

What is the result of the request?

Options:

- A) A key for Azure Cognitive Services was generated in Azure Key Vault.
- B) A new query key was generated.
- C) The primary subscription key and the secondary subscription key were rotated.
- D) The secondary subscription key was reset.

Answer:

B

Explanation:

Accounts - Regenerate Key regenerates the specified account key for the specified Cognitive Services account.

Syntax:

POST <https://management.azure.com/subscriptions/{subscriptionId}/resourceGroups/{resourceGroupName}/providers/Microsoft.CognitiveServices/accounts/{accountName}/regenerateKey?api-version=2017-04-18>

<https://docs.microsoft.com/en-us/rest/api/cognitiveservices/accountmanagement/accounts/regeneratekey>

Question 3

Question Type: Hotspot

You plan to deploy a containerized version of an Azure Cognitive Services service that will be used for text analysis.

You configure <https://contoso.cognitiveservices.azure.com> as the endpoint URI for the service, and you pull the latest version of the Text Analytics Sentiment Analysis container.

You need to run the container on an Azure virtual machine by using Docker.

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

NOTE: Each correct selection is worth one point.

```
docker run --rm -it -p 5000:5000 --memory 8g --cpus 1 \
```

	▼ \
http://contoso.blob.core.windows.net	
https://contoso.cognitiveservices.azure.com	
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase	
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment	

```
Eula=accept \
```

```
Billing=
```

	▼ \
http://contoso.blob.core.windows.net	
https://contoso.cognitiveservices.azure.com	
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase	
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment	

```
ApiKey=xxxxxxxxxxxxxxxxxxxxxx
```

Explanation:

Box 1: mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment

To run the Sentiment Analysis v3 container, execute the following docker run command.

```
docker run --rm -it -p 5000:5000 --memory 8g --cpus 1 \
```

mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment \

Eula=accept \

Billing={ENDPOINT_URI} \

ApiKey={API_KEY} is the endpoint for accessing the Text Analytics API. <https://<your-custom-subdomain>.cognitiveservices.azure.com>

Box 2: <https://contoso.cognitiveservices.azure.com>

{ENDPOINT_URI} is the endpoint for accessing the Text Analytics API: <https://<your-custom-subdomain>.cognitiveservices.a> The endpoint for accessing the Text Analytics API. [zure.com](https://contoso.cognitiveservices.azure.com)

<https://docs.microsoft.com/en-us/azure/cognitive-services/text-analytics/how-tos/text-analytics-how-to-install-containers?tabs=sentiment>

Question 4

Question Type: MultipleChoice

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Body{"keyName": "Key2"}

What is the result of the request?

Options:

- A) A key for Azure Cognitive Services was generated in Azure Key Vault.
- B) A new query key was generated.
- C) The primary subscription key and the secondary subscription key were rotated.
- D) The secondary subscription key was reset.

Answer:

B

Explanation:

Accounts - Regenerate Key regenerates the specified account key for the specified Cognitive Services account.

Syntax:

POST <https://management.azure.com/subscriptions/{subscriptionId}/resourceGroups/{resourceGroupName}/providers/Microsoft.CognitiveServices/accounts/{accountName}/regenerateKey?api-version=2017-04-18>

<https://docs.microsoft.com/en-us/rest/api/cognitiveservices/accountmanagement/accounts/regeneratekey>

Question 5

Question Type: MultipleChoice

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C) textType=html

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E) textType=plain

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Answer:

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Explanation:

C: textType is an optional parameter. It defines whether the text being translated is plain text or HTML text (used for web pages).

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Question 6

Question Type: Hotspot

You plan to deploy a containerized version of an Azure Cognitive Services service that will be used for text analysis.

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```
docker run --rm -it -p 5000:5000 --memory 8g --cpus 1 \
```

▼ \
http://contoso.blob.core.windows.net
https://contoso.cognitiveservices.azure.com
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment

```
Eula=accept \
```

```
Billing=
```

▼ \
http://contoso.blob.core.windows.net
https://contoso.cognitiveservices.azure.com
mcr.microsoft.com/azure-cognitive-services/textanalytics/keyphrase
mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment

```
ApiKey=xxxxxxxxxxxxxxxxxxxxxx
```

Explanation:

Box 1: mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment

To run the Sentiment Analysis v3 container, execute the following docker run command.

```
docker run --rm -it -p 5000:5000 --memory 8g --cpus 1 \
```

mcr.microsoft.com/azure-cognitive-services/textanalytics/sentiment \

Eula=accept \

Billing={ENDPOINT_URI} \

ApiKey={API_KEY} is the endpoint for accessing the Text Analytics API. <https://<your-custom-subdomain>.cognitiveservices.azure.com>

Box 2: <https://contoso.cognitiveservices.azure.com>

{ENDPOINT_URI} is the endpoint for accessing the Text Analytics API: <https://<your-custom-subdomain>.cognitiveservices.a> The endpoint for accessing the Text Analytics API. zure.com

<https://docs.microsoft.com/en-us/azure/cognitive-services/text-analytics/how-tos/text-analytics-how-to-install-containers?tabs=sentiment>

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