



AI-102^{Q&As}

Designing and Implementing a Microsoft Azure AI Solution

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QUESTION 1

You have a text-based chatbot.

You need to enable content moderation by using the Text Moderation API of Content Moderator.

Which two service responses should you use?

Each correct answer presents part of the solution NOTE: Each correct selection is worth one point.

- A. the adult classification score
- B. optical character recognition (OCR)
- C. personal data
- D. text classification
- E. the racy classification score

Correct Answer: CD

QUESTION 2

HOTSPOT

You are building a chatbot by using the Microsoft Bot Framework Composer.

You have the dialog design shown in the following exhibit.



AskForName > BeginDialog > Text Show code

BeginDialog
Begin dialog event

+

Bot Asks (Text)
What is your name?

+

User Input (Text)
username = Input(Text)

+

Bot Asks (Number)
Hello \$(user.name), how old are you?

+

User Input (Number)
user.age = Input(Number)

Prompt for text
Text input
Collection information - Ask for a word or sentence.
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Bot Asks User Input Other

Property ⓘ string
username

Output Format ⓘ string
ex. =toUpper(this.value), \$(toUpper(this.value))

Value ⓘ expression
fx =coalesce(@user.Name.@personName)

Expected responses (intent:
#TextInput_Response_GH5FTe)

>

For each of the following statements, select Yes if the statement is true. Otherwise, select No. NOTE: Each correct selection is worth one point.

Hot Area:

Answer Area

Statements	Yes	No
user.name is an entity.	<input type="radio"/>	<input type="radio"/>
The dialog asks for a user name and a user age and assigns appropriate values to the user.name and user.age properties.	<input type="radio"/>	<input type="radio"/>
The chatbot attempts to take the first non-null entity value for userName or personName and assigns the value to user.name.	<input type="radio"/>	<input type="radio"/>



Correct Answer:

Answer Area

Statements	Yes	No
<code>user.name</code> is an entity.	<input type="radio"/>	<input checked="" type="radio"/>
The dialog asks for a user name and a user age and assigns appropriate values to the <code>user.name</code> and <code>user.age</code> properties.	<input checked="" type="radio"/>	<input type="radio"/>
The chatbot attempts to take the first non-null entity value for <code>userName</code> or <code>personName</code> and assigns the value to <code>user.name</code> .	<input checked="" type="radio"/>	<input type="radio"/>

Box 1: No

User.name is a property.

Box 2: Yes Box 3: Yes The `coalesce()` function evaluates a list of expressions and returns the first non-null (or non-empty for string) expression.

Reference: <https://docs.microsoft.com/en-us/composer/concept-language-generation> <https://docs.microsoft.com/en-us/azure/data-explorer/kusto/query/coalescefunction>

QUESTION 3

HOTSPOT

Select the answer that correctly completes the sentence.

Hot Area:

A data analyst
A data engineer
A data scientist
A database administrator

is responsible for creating visuals and charts that help a company make informed decisions.

Correct Answer:

A data analyst
A data engineer
A data scientist
A database administrator

is responsible for creating visuals and charts that help a company make informed decisions.



QUESTION 4

You are developing the knowledgebase by using Azure Cognitive Search.

You need to meet the knowledgebase requirements for searching equivalent terms.

What should you include in the solution?

- A. synonym map
- B. a suggester
- C. a custom analyzer
- D. a built-in key phrase extraction skill

Correct Answer: A

Within a search service, synonym maps are a global resource that associate equivalent terms, expanding the scope of a query without the user having to actually provide the term. For example, assuming "dog", "canine", and "puppy" are mapped synonyms, a query on "canine" will match on a document containing "dog".

Create synonyms: A synonym map is an asset that can be created once and used by many indexes.

Reference: <https://docs.microsoft.com/en-us/azure/search/search-synonyms>

QUESTION 5

You are developing a solution to generate a word cloud based on the reviews of a company's products. Which Text Analytics REST API endpoint should you use?

- A. keyPhrases
- B. sentiment
- C. languages
- D. entities/recognition/general

Correct Answer: A

Reference: <https://docs.microsoft.com/en-us/azure/cognitive-services/text-analytics/overview>

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