

Graph data

Used in graph databases (e.g., Azure Cosmos DB Gremlin API, Neo4j).

Represents nodes and edges with relationships.

JSON is not graph data.

Relational data

Stored in relational databases with tables, rows, and columns.

JSON does not follow a fixed schema with rows/columns.

Semi-structured data

Correct.

JSON, XML, and Avro are common examples of semi-structured data.

They don't require a rigid schema like relational data, but still have organizational elements (tags, key-value pairs).

JSON is widely used in NoSQL/document databases like Azure Cosmos DB.

Unstructured data

Examples: images, videos, free text, audio.

JSON does not fit here because it has a defined structure with keys and values.

The Answer:

Semi-structured data

Microsoft References

Structured, semi-structured, and unstructured data

What is semi-structured data?

Azure Cosmos DB and JSON data model

NEW QUESTION # 210

You are building a bot and that will use Language Understanding.

You have a LUDown file that contains the following content.

Use the drop-down menus to select the answer choice that completes each statement based on the information presented in the graphic.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation

Graphical user interface, text, application, email Description automatically generated

Reference:

<https://github.com/sollicanenet/tech-immersion-data-ai/blob/master/ai-exp1/README.md>

NEW QUESTION # 211

A customer uses Azure Cognitive Search.

The customer plans to enable a server-side encryption and use customer-managed keys (CMK) stored in Azure.

What are three implications of the planned change? Each correct answer presents a complete solution.

NOTE: Each correct selection is worth one point.

- A. The index size will increase.
- B. Azure Key Vault is required.
- C. A self-signed X.509 certificate is required.
- D. Query times will decrease.
- E. The index size will decrease.
- F. Query times will increase.

Answer: A,D,F

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/search/search-security-overview>

NEW QUESTION # 212

You are building a chatbot by using the Microsoft Bot Framework Composer. You have the dialog design shown in the following exhibit.

For each of the following statements, select Yes if the statement is true. Otherwise, select No.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation

NEW QUESTION # 213

You are building an app by using the Speech SDK. The app will translate speech from French to German by using natural language processing.

You need to define the source language and the output language.

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

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:

SpeechRecognitionLanguage must be set to "fr" (French).

AddTargetLanguage("de") must be used to specify German as the translation output.

Correct Code Completionvar speechTranslationConfig =

SpeechTranslationConfig.FromSubscription(speechKey, speechRegion);

speechTranslationConfig.SpeechRecognitionLanguage = "fr";

speechTranslationConfig.AddTargetLanguage("de");

* SpeechRecognitionLanguage # sets the source spoken language that the Speech service listens to (here, French).

* AddTargetLanguage("de") # adds German as the target translation language.

* SpeechSynthesisLanguage would be used if you want to speak out the translation, but since the requirement is only about defining input and output languages, we use AddTargetLanguage.

Explanation:

* Speech translation with Speech SDK

Microsoft Reference

Final Answer:

* First blank # SpeechRecognitionLanguage

* Second blank # AddTargetLanguage

NEW QUESTION # 214

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