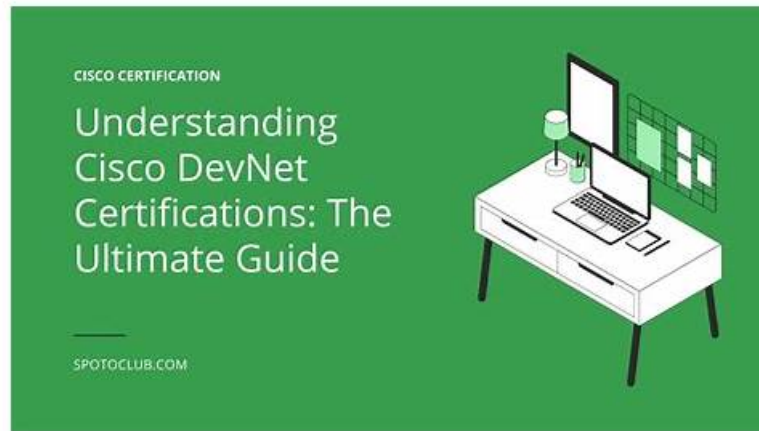


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The AI-900 exam covers topics such as machine learning, natural language processing, computer vision, and conversational AI. AI-900 exam also covers the different AI services and tools that are available on the Microsoft Azure platform. These include Azure Machine Learning, Azure Cognitive Services, and Bot Services. Individuals who pass the AI-900 Exam will have a good understanding of how these AI services can be used to solve various business problems.

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Microsoft AI-900 certification exam covers a wide range of topics related to AI, including machine learning, natural language processing, computer vision, and conversational AI. It tests one's ability to understand the basic principles of AI and how to apply them to solve real-world problems using the Microsoft Azure platform. Additionally, it evaluates one's knowledge of the ethical and responsible use of AI technologies.

Microsoft AI-900 certification exam, also known as the Microsoft Azure AI Fundamentals exam, is a fundamental-level exam that measures a candidate's knowledge and understanding of essential concepts related to artificial intelligence (AI) and machine learning (ML) on the Azure platform. Microsoft Azure AI Fundamentals certification exam is intended for individuals who wish to demonstrate their knowledge of AI and ML concepts and their practical applications using the Azure platform. AI-900 Exam is designed to validate that the candidate has the foundational knowledge required to use Azure AI services to build intelligent solutions.

Microsoft Azure AI Fundamentals Sample Questions (Q158-Q163):

NEW QUESTION # 158

Your company is exploring the use of voice recognition technologies in its smart home devices. The company wants to identify any barriers that might unintentionally leave out specific user groups.

This an example of which Microsoft guiding principle for responsible AI?

- A. inclusiveness
- B. privacy and security
- C. fairness
- D. accountability

Answer: A

Explanation:

Reference:

<https://docs.microsoft.com/en-us/learn/modules/responsible-ai-principles/4-guiding-principles>

NEW QUESTION # 159

You have insurance claim reports that are stored as text.

You need to extract key terms from the reports to generate summaries.

Which type of AI workload should you use?

- A. computer vision
- B. anomaly detection
- C. natural language processing
- D. conversational AI

Answer: C

Explanation:

Explanation

Key phrase extraction is the concept of evaluating the text of a document, or documents, and then identifying the main talking points of the document(s).

Key phrase extraction is a part of Text Analytics. The Text Analytics service is a part of the Azure Cognitive Services offerings that can perform over raw text.

<https://docs.microsoft.com/en-us/learn/modules/analyze-text-with-text-analytics-service/2-get-started-azure>

NEW QUESTION # 160

Match the tasks to the appropriate machine learning models.

To answer, drag the appropriate model from the column on the left to its scenario on the right. Each model may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Models

Classification

Clustering

Regression

Answer Area

Assign categories to passengers based on demographic data.

Predict the amount of consumed fuel based on flight distance.

Predict whether a passenger will miss their flight based on demographic data.

Answer:

Explanation:

Classification Assign categories to passengers based on demographic data.

Regression Predict the amount of consumed fuel based on flight distance.

Clustering Predict whether a passenger will miss their flight based on demographic data.

Explanation:



According to the Microsoft Azure AI Fundamentals (AI-900) study guide, the three main types of supervised and unsupervised machine learning models-classification, clustering, and regression-are used for distinct problem types depending on the structure of the data and the prediction goal.

* Clustering is an unsupervised learning technique used when the goal is to group items with similar characteristics without predefined labels. In this scenario, "Assign categories to passengers based on demographic data" implies automatically grouping passengers based on patterns such as age, income, or travel frequency, without any prior labeling. This directly maps to clustering, which discovers hidden groupings (for example, segmenting customers into categories like business travelers or vacationers).

* Regression is a supervised learning method used to predict continuous numerical values. The scenario "Predict the amount of consumed fuel based on flight distance" is a classic regression problem because the output (fuel consumption) is a continuous variable dependent on another continuous variable (distance). Regression models, such as linear regression, are trained to estimate numeric outputs.

* Classification is also a supervised learning approach, but it predicts discrete categories or outcomes.

The scenario "Predict whether a passenger will miss their flight based on demographic data" involves a binary decision (missed or not missed), which is typical of classification tasks. These models learn from labeled examples to assign new instances to specific categories.

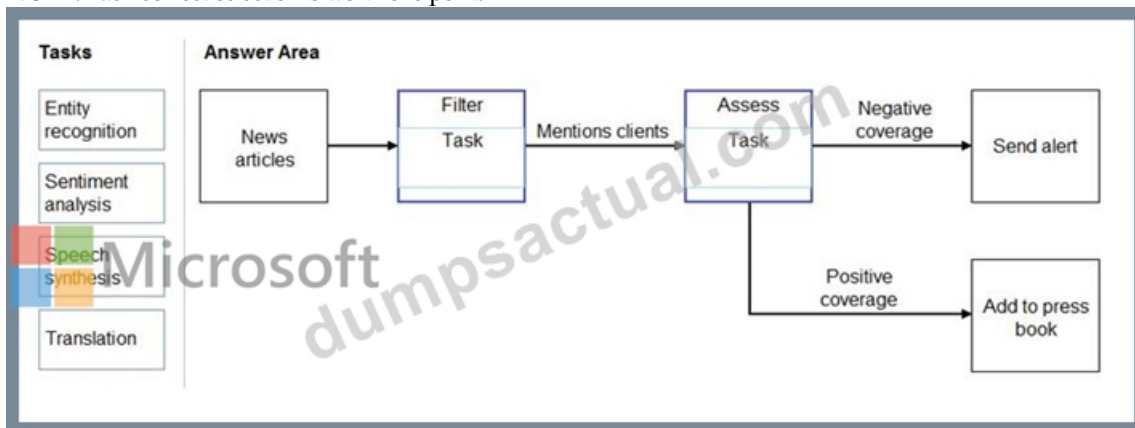
In summary, Clustering groups similar passengers, Regression predicts continuous numerical outcomes, and Classification determines categorical outcomes. This alignment precisely matches the definitions in Microsoft's AI-900 learning objectives under "Describe common machine learning types and scenarios."

NEW QUESTION # 161

You need to scan the news for articles about your customers and alert employees when there is a negative article. Positive articles must be added to a press book.

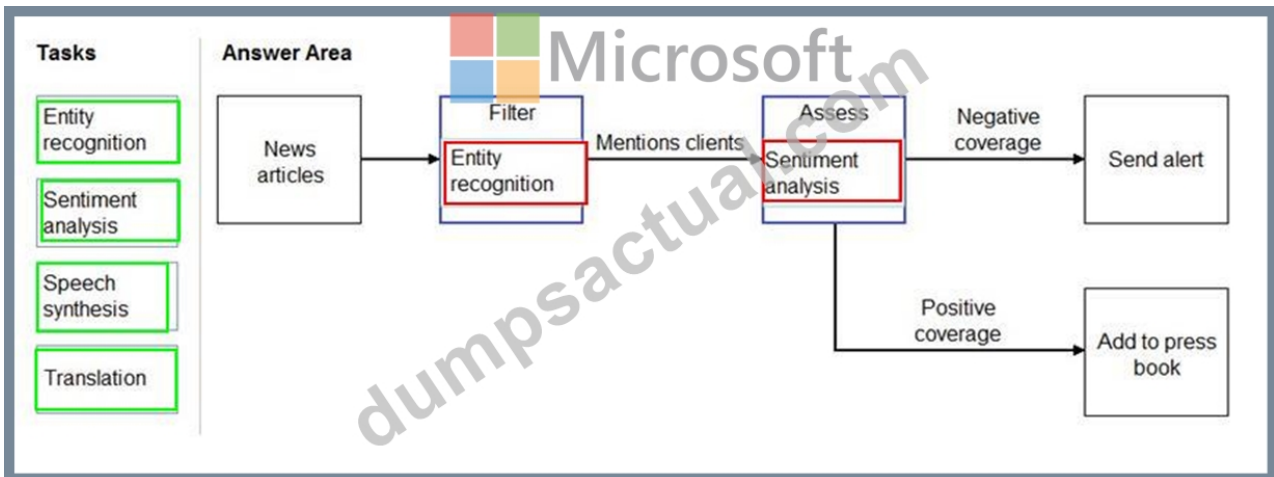
Which natural language processing tasks should you use to complete the process? To answer, drag the appropriate tasks to the correct locations. Each task may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.



Answer:

Explanation:



Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/studio-module-reference/named-entity-recognition>

<https://docs.microsoft.com/en-us/azure/cognitive-services/text-analytics/how-tos/text-analytics-how-to-sentiment-analysis>

NEW QUESTION # 162

Match the machine learning tasks to the appropriate scenarios.

To answer, drag the appropriate task from the column on the left to its scenario on the right. Each task may be used once, more than once, or not at all.

NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Reference:

<https://docs.microsoft.com/en-us/azure/machine-learning/studio/evaluate-model-performance>

<https://docs.microsoft.com/en-us/azure/machine-learning/concept-automated-ml>

NEW QUESTION # 163

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