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Microsoft AI-900 exam covers a wide range of topics related to AI and machine learning, including machine learning workloads, computer vision workloads, natural language processing workloads, and conversational AI workloads. Candidates will be tested on their understanding of the key concepts and terminology related to these topics, as well as their ability to use the Azure AI services to build intelligent solutions.

Microsoft AI-900 certification exam is ideal for IT professionals, developers, and data scientists who want to expand their knowledge of AI and ML. It is also suitable for business stakeholders, decision-makers, and other professionals who are interested in understanding the basics of AI and how it can benefit their organization. AI-900 Exam is an excellent starting point for anyone who wants to pursue a career in AI and ML or wants to add AI skills to their existing skillset.

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Microsoft AI-900, also known as the Microsoft Azure AI Fundamentals Exam, is a certification exam offered by Microsoft that

assesses an individual's knowledge of artificial intelligence (AI) and machine learning (ML) concepts and their ability to apply them using Microsoft Azure technologies. AI-900 Exam is intended for individuals who are interested in understanding AI and ML technologies and their applications in the Azure ecosystem. The AI-900 exam is considered an entry-level certification and is a great starting point for those who want to build a career in AI and ML.

Microsoft Azure AI Fundamentals Sample Questions (Q302-Q307):

NEW QUESTION # 302
Match the types of computer vision to the appropriate scenarios.
To answer, drag the appropriate workload type from the column on the left to its scenario on the right. Each workload type may be used once, more than once, or not at all.
NOTE: Each correct selection is worth one point.

Answer:

Explanation:

Explanation:
Box 1: Facial recognition
Face detection that perceives faces and attributes in an image; person identification that matches an individual in your private repository of up to 1 million people; perceived emotion recognition that detects a range of facial expressions like happiness, contempt, neutrality, and fear; and recognition and grouping of similar faces in images.
Box 2: OCR
Box 3: Objection detection
Object detection is similar to tagging, but the API returns the bounding box coordinates (in pixels) for each object found. For example, if an image contains a dog, cat and person, the Detect operation will list those objects together with their coordinates in the image. You can use this functionality to process the relationships between the objects in an image. It also lets you determine whether there are multiple instances of the same tag in an image.
The Detect API applies tags based on the objects or living things identified in the image. There is currently no formal relationship between the tagging taxonomy and the object detection taxonomy. At a conceptual level, the Detect API only finds objects and living things, while the Tag API can also include contextual terms like "indoor", which can't be localized with bounding boxes.
Reference:
https://azure.microsoft.com/en-us/services/cognitive-services/face/
https://docs.microsoft.com/en-us/azure/cognitive-services/computer-vision/concept-object-detection

NEW QUESTION # 303
To complete the sentence, select the appropriate option in the answer area.
Computer vision capabilities can be Deployed to....................

Answer:

Explanation:
Integrate a facial recognition feature into an app.

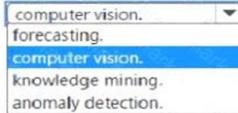| Computer vision capabilities can be deployed to	integrate a facial recognition feature into an app. ▼

NEW QUESTION # 304

Select the answer that correctly completes the sentence.

Answer Area

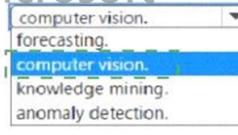Counting the number of animals in an area based on a video feed is an example of [computer vision. ▼]
- forecasting.
- computer vision.
- knowledge mining.
- anomaly detection.

Answer:

Explanation:

Answer Area

Counting the number of animals in an area based on a video feed is an example of [computer vision. ▼]
- forecasting.
- computer vision.
- knowledge mining.
- anomaly detection.

Explanation:

Answer Area

Counting the number of animals in an area based on a video feed is an example of [computer vision. ▼]

According to the Microsoft Azure AI Fundamentals (AI-900) Official Study Guide and the Microsoft Learn module "Explore computer vision in Microsoft Azure," computer vision is a field of artificial intelligence that enables computers to interpret and understand visual information from the world - such as images or videos.

In this scenario, the task is to count the number of animals in an area based on a video feed. This requires the system to:
* Detect the presence of animals in each frame of the video (object detection).
* Track and count them across multiple frames as they move.

These are classic computer vision tasks, as they involve analyzing visual inputs (video or image data) and identifying objects (in this case, animals). Azure provides services such as Azure Computer Vision, Custom Vision, and Video Indexer, which can perform object detection, counting, and activity recognition using AI models trained on visual datasets.

Why the other options are incorrect:
* Forecasting: Involves predicting future values based on historical data (e.g., predicting sales or weather), not analyzing video feeds.
* Knowledge mining: Focuses on extracting insights from large text-based document repositories, not images or videos.
* Anomaly detection: Identifies unusual patterns in numeric or time-series data, not visual objects.
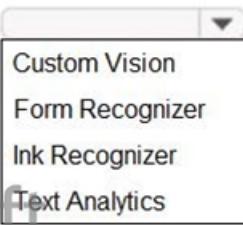
Therefore, identifying and counting animals in video footage falls under computer vision, since it uses AI to visually detect, classify, and quantify objects in real-time or recorded feeds.

NEW QUESTION # 305

To complete the sentence, select the appropriate option in the answer area.

Answer Area

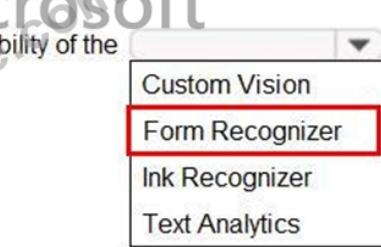The ability to extract subtotals and totals from a receipt is a capability of the [▼] service.
- Custom Vision
- Form Recognizer
- Ink Recognizer
- Text Analytics

Answer:

Explanation:

Reference:
https://azure.microsoft.com/en-us/services/cognitive-services/form-recognizer/

NEW QUESTION # 306

To complete the sentence, select the appropriate option in the answer area.
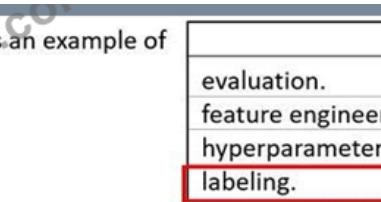

Assigning classes to images before training a classification model is an example of

- evaluation.
- feature engineering
- hyperparameter tuning.
- labeling.

Answer:

Explanation:

Assigning classes to images before training a classification model is an example of

- evaluation.
- feature engineering
- hyperparameter tuning.
- labeling.

Reference:
https://docs.microsoft.com/en-us/azure/machine-learning/how-to-label-data

NEW QUESTION # 307

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