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8 PART 1 • Management in Agribusiness: An Introduction

TABLE 1.2 Agribusiness Industries

CORE INDUSTRIES			
INPUT INDUSTRIES	AGRICULTURAL PRODUCTION INDUSTRIES	VALUE-ADDED INDUSTRIES	SUPPORT INDUSTRIES
Seed	Farms	Commodity processing	Banking
Chemical	Ranches	Food manufacturing	Transportation
Water	Forest products	Food distribution	Government
Machinery	Aquaculture		Insurance
			Equipment supply/service
			Industry associations
			Education

SOURCE: Adapted from G. S. Jensen, 2007, 2007 *Arizona Agribusiness Directory* (Mesa, AZ: Arizona State University East and The Agri-Business Council of Arizona).

production; (2) **intermediate activities**—grading, storage, processing, packaging, distribution, pricing, marketing; and (3) **final consumption activities**—restaurants, groceries. The input supply industries, production agriculture, and value-added activities are considered the agribusiness **core industries**. Similarly, these core industries use the material and services of certain ancillary industries which are considered agribusiness **support industries**. Table 1.2 contains examples of both core and support industries.⁸

Farming and ranching are part of the core of agribusiness, representing its production process stage. So, while they are part of agribusiness, they are not the end; in fact, they are not even the beginning.¹⁰

The Chain of Agribusiness—The Value Chain

The linkages between the agribusiness industry activities are frequently referred to as the **chain of agribusiness** (Figure 1.3). This chain can be further refined as the **agribusiness value chain**.¹¹ It begins with raw materials and commodities of relatively low value; then each step in the chain modifies the material or commodity and adds value to the product derived from its step. For example, growers

harvest raw fruits or vegetables that are transported in bulk to processors or wholesalers, where they are modified or repackaged and transported to grocery chains in processed form or in smaller batches, and finally to local grocers who display and sell the products in quantities more suitable for consumers to purchase.

It should be noted also that both food and non-food products are involved, and the distinction between them is not always clear. Cotton may seem like a non-food product; it is also considered a food product as it can be used in the manufacture of some human foods and in cottonseed oil used for cooking. Similarly, corn for human consumption is a food, but corn grown for livestock consumption is regarded as a non-food product.

Another way of looking at the term *agribusiness* is much simpler. Agribusiness involves all the value chain activities usually associated with a business or industry with the additional provision that most of the materials, commodities, and end products are **perishable**. The perishable nature of a product, along with variability in such factors as color, texture, size, and shape, is the distinguishing characteristic of agribusiness products and industries from other businesses. This aspect of the agribusiness industry

FIGURE 1.3 The chain of agribusiness or value chain of agribusiness.

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Microsoft Designing and Implementing a Microsoft Azure AI Solution Sample Questions (Q343-Q348):

NEW QUESTION # 343

Note: This question is part of a series of questions that present the same scenario. Each question in the series contains a unique solution that might meet the stated goals. Some question sets might have more than one correct solution, while others might not have a correct solution.

After you answer a question in this section, you will NOT be able to return to it. As a result, these questions will not appear in the review screen.

You create a web app named app1 that runs on an Azure virtual machine named vm1. Vm1 is on an Azure virtual network named vnet1.

You plan to create a new Azure Cognitive Search service named service1.

You need to ensure that app1 can connect directly to service1 without routing traffic over the public internet.

Solution: You deploy service1 and a public endpoint, and you configure a network security group (NSG) for vnet1.

Does this meet the goal?

- A. Yes
- B. No

Answer: A

Explanation:

<https://docs.microsoft.com/en-us/azure/virtual-network/network-security-groups-overview#network-security-groups>

<https://docs.microsoft.com/en-us/azure/virtual-network/virtual-networks-overview>

NEW QUESTION # 344

Case Study 2 - Contoso, Ltd.

General Overview

Contoso, Ltd. is an international accounting company that has offices in France, Portugal, and the United Kingdom. Contoso has a professional services department that contains the roles shown in the following table.

Name	Position	Office
Accountant	Manager	United Kingdom, France, Portugal
Accountant	Consultant	United Kingdom, France, Portugal
Customer Service	Manager	United Kingdom
Customer Service	Agent	United Kingdom
Bookkeeper	Manager	United Kingdom, France, Portugal
Bookkeeper	Consultant	United Kingdom, France, Portugal

Infrastructure

Contoso has the following subscriptions:

- Azure
- Microsoft 365
- Microsoft Dynamics 365

Azure Active (Azure AD) Directory

Contoso has Azure Active Directory groups for securing role-based access. The company uses the following group naming

conventions:

- ICountryJ-[Level]-[Role]
- [Level]-[Role]

Intellectual Property

Contoso has the intellectual property shown in the following table.

Content	Format	Language	Content store	Domain
Weekly webinars	Video	English	Azure Blob storage	Vid.contoso.com
Blogs	Text	English, French, Portuguese	WordPress	Pt-blog.contoso.com Blog.contoso.com Fr-blog.contoso.com
Wikis	Text	English, French, Portuguese	Azure Cosmos DB	Internal.contoso.com/wiki
Monthly conference recordings	Video	English	SharePoint Online	Contoso.sharepoint.com
Frequently asked questions (FAQs)	Text	English	SharePoint Online	Contoso.sharepoint.com

Text-based content is provided only in one language and is not translated.

Planned Projects

Contoso plans to develop the following:

- A document processing workflow to extract information automatically from PDFs and images of financial documents
- A customer-support chatbot that will answer questions by using FAQs
- A searchable knowledgebase of all the intellectual property

Technical Requirements

Contoso identifies the following technical requirements:

- All content must be approved before being published.
- All planned projects must support English, French, and Portuguese.
- All content must be secured by using role-based access control (RBAC).
- RBAC role assignments must use the principle of least privilege.
- RBAC roles must be assigned only to Azure Active Directory groups.
- AI solution responses must have a confidence score that is equal to or greater than 70 percent.
- When the response confidence score of an AI response is lower than 70 percent, the response must be improved by human input.

Chatbot Requirements

Contoso identifies the following requirements for the chatbot:

- Provide customers with answers to the FAQs.
- Ensure that the customers can chat to a customer service agent.
- Ensure that the members of a group named Management-Accountants can approve the FAQs.
- Ensure that the members of a group named Consultant-Accountants can create and amend the FAQs.
- Ensure that the members of a group named the Agent-CustomerServices can browse the FAQs.
- Ensure that access to the customer service agents is managed by using Omnichannel for Customer Service.
- When the response confidence score is low.
- Ensure that the chatbot can provide other response options to the customers.

Document Processing Requirements

Contoso identifies the following requirements for document processing:

- The document processing solution must be able to process standardized financial documents that have the following characteristics:

- Contain fewer than 20 pages.
- Be formatted as PDF or JPEG files.
- Have a distinct standard for each office.
- The document processing solution must be able to extract tables and text from the financial documents.
- The document processing solution must be able to extract information from receipt images.
- Members of a group named Management-Bookkeeper must define how to extract tables from the financial documents.
- Members of a group named Consultant-Bookkeeper must be able to process the financial documents.

Knowledgebase Requirements

Contoso identifies the following requirements for the knowledgebase:

- Supports searches for equivalent terms
- Can transcribe jargon with high accuracy
- Can search content in different formats, including video
- Provides relevant links to external resources for further research

You are developing the document processing workflow.

You need to identify which API endpoints to use to extract text from the financial documents.

The solution must meet the document processing requirements.

Which two API endpoints should you identify? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. `/formrecognizer/v2.0/prebuilt/receipt/analyze`
- B. `/vision/v3.2/read/analyze`
- C. `/vision/v3.2/read/analyzeResults`
- D. `/vision/v3.2/describe`
- E. `/formrecognizer/v2.0/custom/models{modelId}/analyze`

Answer: A,B

Explanation:

Query the status and retrieve the result of an Analyze Receipt operation.

Request URL:

`https://{endpoint}/formrecognizer/v2.0-preview/prebuilt/receipt/analyzeResults/{resultId}` POST

`{Endpoint}/vision/v3.2/read/analyze` Use this interface to get the result of a Read operation, employing the state-of-the-art Optical Character Recognition (OCR) algorithms optimized for text-heavy documents.

Scenario: Contoso plans to develop a document processing workflow to extract information automatically from PDFs and images of financial documents. The document processing solution must be able to process standardized financial documents that have the following characteristics:

- Contain fewer than 20 pages.
- Be formatted as PDF or JPEG files.
- Have a distinct standard for each office.
- The document processing solution must be able to extract tables and text from the financial documents.
- The document processing solution must be able to extract information from receipt images.

Reference:

<https://westus2.dev.cognitive.microsoft.com/docs/services/form-recognizer-api-v2-preview/operations/GetAnalyzeReceiptResult>

<https://docs.microsoft.com/en-us/rest/api/computervision/3.1/read/read>

NEW QUESTION # 345

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

Statements	Yes	No
Stream processing has access to the most recent data received or data within a rolling time window.	☐	☐
Batch processing must occur immediately and have latency in the order of seconds or milliseconds.	☐	☐
Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.	☐	☐

Answer:

Explanation:

Answer Area

Statements Microsoft

Yes No

Stream processing has access to the most recent data received or data within a rolling time window.

Batch processing must occur immediately and have latency in the order of seconds or milliseconds.

Stream processing is used for simple response functions, aggregates, or calculations such as rolling averages.

NEW QUESTION # 346

You need to analyze video content to identify any mentions of specific company names.

Which three actions should you perform in sequence? To answer move the appropriate actions from the list of actions to the answer area and arrange them in the correct order.

Actions	Answer Area
Add the specific company names to the exclude list.	
Sign in to the Custom Vision website.	
From Content model customization, select Language .	
Sign in to the Azure Video Analyzer for Media website.	
From Content model customization, select Brands .	
Add the specific company names to the include list.	

Answer:

Explanation:

Actions	Answer Area
Add the specific company names to the exclude list.	Sign in to the Azure Video Analyzer for Media website.
Sign in to the Custom Vision website.	
From Content model customization, select Language .	From Content model customization, select Brands .
Sign in to the Azure Video Analyzer for Media website.	
From Content model customization, select Brands .	
Add the specific company names to the include list.	Add the specific company names to the include list.

Explanation:

Actions	Answer Area
Add the specific company names to the exclude list.	1 Sign in to the Azure Video Analyzer for Media website.
Sign in to the Custom Vision website.	2 From Content model customization, select Brands .
From Content model customization, select Language .	3 Add the specific company names to the include list.

NEW QUESTION # 347

You are developing the shopping on-the-go project.

You are configuring access to the QnA Maker resources.

Which role should you assign to AllUsers and LeadershipTeam? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

Answer Area

AllUsers: ▼

Cognitive Service User
Contributor
Owner
QnA Maker Editor
QnA Maker Read

LeadershipTeam: ▼

Cognitive Service User
Contributor
Owner
QnA Maker Editor
QnA Maker Read

Answer:

Explanation:

Answer Area  Microsoft

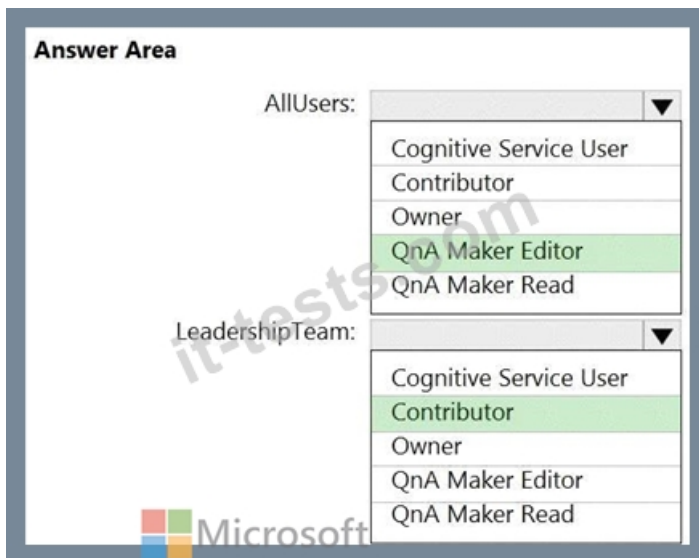
AllUsers: ▼

Cognitive Service User
Contributor
Owner
QnA Maker Editor
QnA Maker Read

LeadershipTeam: ▼

Cognitive Service User
Contributor
Owner
QnA Maker Editor
QnA Maker Read

Explanation



Box 1: QnA Maker Editor

Scenario: Provide all employees with the ability to edit Q&As.

The QnA Maker Editor (read/write) has the following permissions:

Create KB API
Update KB API
Replace KB API
Replace Alterations
"Train API" [in
new service model v5]

Box 2: Contributor

Scenario: Only senior managers must be able to publish updates.

Contributor permission: All except ability to add new members to roles

Reference:

<https://docs.microsoft.com/en-us/azure/cognitive-services/qnamaker/reference-role-based-access-control>

NEW QUESTION # 348

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