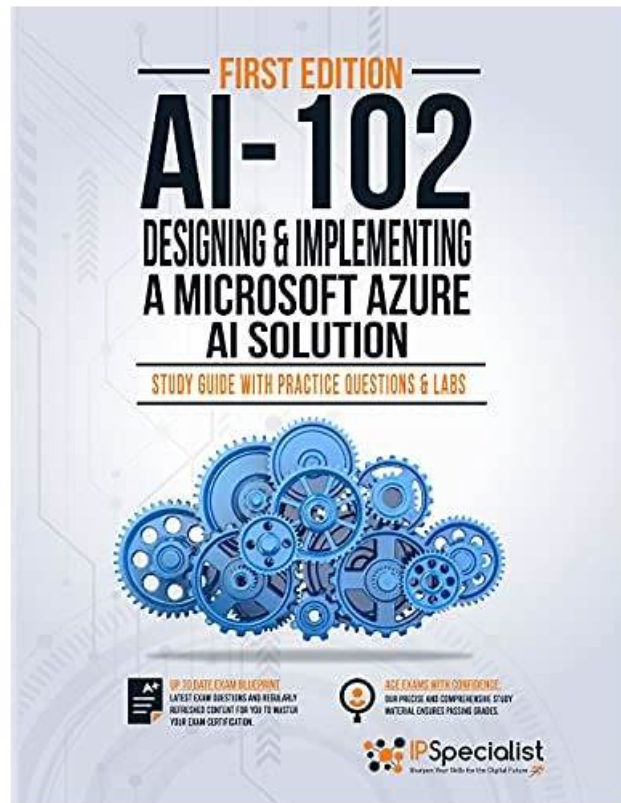


AI-102 Test Quiz: Designing and Implementing a Microsoft Azure AI Solution & AI-102 Actual Exam & AI-102 Exam Training



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- Step 1: Visit to Microsoft Learning and search for AI-102: Developing Solutions for Microsoft Azure.
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Microsoft AI-102 certification exam is designed for professionals who want to demonstrate their expertise in designing and implementing solutions that use the Microsoft Azure AI platform. AI-102 Exam Tests the candidate's ability to build end-to-end

solutions using various Azure AI services, such as Azure Cognitive Services, Azure Machine Learning, and Azure Bot Service. AI-102 exam also assesses the candidate's understanding of AI concepts, including natural language processing, computer vision, and decision-making.

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If you want to get promotions or high-paying jobs in the Microsoft sector, then it is important for you to crack the Designing and Implementing a Microsoft Azure AI Solution (AI-102) certification exam. The Microsoft AI-102 certification has become the best way to validate your skills and accelerate your tech career. AI-102 Exam applicants who are doing jobs or busy with their other matters usually don't have enough time to study for the test.

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- This certification credential will give you edge over other counterparts. Apart from knowledge from AI-102: Designing and Implementing an Azure AI Solution Exam.
- AI-102 Certification provides practical experience to candidates from all the aspects to be a proficient worker in the organization.
- AI-102 certification has more useful and relevant networks that help them in setting career goals for themselves. AI-102 networks provide them with the correct career guidance than non certified generally are unable to get.
- AI-102 credential delivers higher earning potential and increased promotion opportunities because it shows a good understanding of designing and implementing an Azure AI Solution

Microsoft Designing and Implementing a Microsoft Azure AI Solution Sample Questions (Q43-Q48):

NEW QUESTION # 43

Which database transaction property ensures that transactional changes to a database are preserved during unexpected operating system restarts?

- A. consistency
- B. atomicity
- C. isolation
- **D. durability**

Answer: D

NEW QUESTION # 44

You are designing a conversational interface for an app that will be used to make vacation requests. The interface must gather the following data:

- * The start date of a vacation
- * The end date of a vacation
- * The amount of required paid time off

The solution must minimize dialog complexity. Which type of dialog should you use?

- A. adaptive
- B. Skill
- C. waterfall
- **D. component**

Answer: D

Explanation:

Topic 1, Wide World Importers

To start the case study

To display the first question in this case study, click the Next button. Use the buttons in the left pane to explore the content of the case study before you answer the questions. Clicking these buttons displays information such as business requirements, existing environment, and problem statements. If the case study has an All Information tab, note that the information displayed is identical to the information displayed on the subsequent tabs. When you are ready to answer a question, click the Question button to return to the question.

Overview

Existing Environment

A company named Wide World Importers is developing an e-commerce platform.

You are working with a solutions architect to design and implement the features of the e-commerce platform. The platform will use microservices and a serverless environment built on Azure.

Wide World Importers has a customer base that includes English, Spanish, and Portuguese speakers.

Applications

Wide World Importers has an App Service plan that contains the web apps shown in the following table.

Azure Resources

You have the following resources:

An Azure Active Directory (Azure AD) tenant

The tenant supports internal authentication.

All employees belong to a group named AllUsers.

Senior managers belong to a group named LeadershipTeam.

An Azure Functions resource

A function app posts to Azure Event Grid when stock levels of a product change between OK, Low Stock, and Out of Stock. The function app uses the Azure Cosmos DB change feed.

An Azure Cosmos DB account

The account uses the Core (SQL) API.

The account stores data for the Product Management app and the Inventory Tracking app.

An Azure Storage account

The account contains blob containers for assets related to products.

The assets include images, videos, and PDFs.

An Azure Cognitive Services resource named wwics

A Video Indexer resource named wwivi

Requirements

Business Goals

Wide World Importers wants to leverage AI technologies to differentiate itself from its competitors.

Planned Changes

Wide World Importers plans to start the following projects:

A product creation project: Help employees create accessible and multilingual product entries, while expediting product entry creation.

A smart e-commerce project: Implement an Azure Cognitive Search solution to display products for customers to browse.

A shopping on-the-go project: Build a chatbot that can be integrated into smart speakers to support customers.

Business Requirements

Wide World Importers identifies the following business requirements for all the projects:

Provide a multilingual customer experience that supports English, Spanish, and Portuguese.

Whenever possible, scale based on transaction volumes to ensure consistent performance.

Minimize costs.

Governance and Security Requirements

Wide World Importers identifies the following governance and security requirements:

Data storage and processing must occur in datacenters located in the United States.

Azure Cognitive Services must be inaccessible directly from the internet.

Accessibility Requirements

Wide World Importers identifies the following accessibility requirements:

All images must have relevant alt text.

All videos must have transcripts that are associated to the video and included in product descriptions.

Product descriptions, transcripts, and all text must be available in English, Spanish, and Portuguese.

Product Creation Requirements

Wide World Importers identifies the following requirements for improving the Product Management app:

Minimize how long it takes for employees to create products and add assets.

Remove the need for manual translations.

Smart E-Commerce Requirements

Wide World Importers identifies the following requirements for the smart e-commerce project:

Ensure that the Cognitive Search solution meets a Service Level Agreement (SLA) of 99.9% availability for searches and index writes.

Provide users with the ability to search insight gained from the images, manuals, and videos associated with the products.

Support autocompletion and autosuggestion based on all product name variants.

Store all raw insight data that was generated, so the data can be processed later.

Update the stock level field in the product index immediately upon changes.

Update the product index hourly.

Shopping On-the-Go Requirements

Wide World Importers identifies the following requirements for the shopping on-the-go chatbot:

Answer common questions.

Support interactions in English, Spanish, and Portuguese.

Replace an existing FAQ process so that all Q&A is managed from a central location.

Provide all employees with the ability to edit Q&As. Only senior managers must be able to publish updates.

Support purchases by providing information about relevant products to customers. Product displays must include images and warnings when stock levels are low or out of stock.

Product JSON Sample

You have the following JSON sample for a product.

□

NEW QUESTION # 45

You have data saved in the following format.

□ Which format was used?

- A. JSON
- **B. CSV**
- C. HTML
- D. YAML

Answer: B

NEW QUESTION # 46

You are developing an internet-based training solution for remote learners.

Your company identifies that during the training, some learners leave their desk for long periods or become distracted.

You need to use a video and audio feed from each learner's computer to detect whether the learner is present and paying attention.

The solution must minimize development effort and identify each learner.

Which Azure Cognitive Services service should you use for each requirement? To answer, select the appropriate options in the answer area.

NOTE: Each correct selection is worth one point.

□

Answer:

Explanation:

□

Explanation

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

□

Reference:

<https://docs.microsoft.com/en-us/azure/cognitive-services/what-are-cognitive-services>

NEW QUESTION # 47

Select the answer that correctly completes the sentence.

□

Answer:

Explanation:

□

Explanation

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