

# AI-100<sup>Q&As</sup>

Designing and Implementing an Azure AI Solution

## Pass Microsoft AI-100 Exam with 100% Guarantee

Free Download Real Questions & Answers **PDF** and **VCE** file from:

<https://www.pass2lead.com/ai-100.html>

100% Passing Guarantee  
100% Money Back Assurance

Following Questions and Answers are all new published by Microsoft  
Official Exam Center

- ⚙️ **Instant Download** After Purchase
- ⚙️ **100% Money Back** Guarantee
- ⚙️ **365 Days** Free Update
- ⚙️ **800,000+** Satisfied Customers



### QUESTION 1

Your company is about to deploy an Azure Machine Learning experiment. The company is concerned that the experiment might not be adhering to GDPR regulations.

You have been instructed to do a review of the experiment's adherence to GDPR regulations. You must perform the review as quickly as possible.

Which of the following actions should you take?

- A. Make use of Azure Policy
- B. Make use of Azure Security Center
- C. Make use of Azure Log Analytics
- D. Make use of Compliance Manager

Correct Answer: D

To quickly review the adherence of an Azure Machine Learning experiment to GDPR regulations, you can use Compliance Manager. Compliance Manager is a built-in Azure tool that helps organizations assess and track their compliance with various regulatory standards, including GDPR.

By using Compliance Manager, you can assess the compliance of your Azure resources, including Azure Machine Learning, against GDPR requirements. It provides a centralized dashboard that allows you to view the compliance status, identify any potential gaps, and track the progress of remediation actions.

Compliance Manager also provides predefined assessments and control mappings specific to GDPR, which can help streamline the review process and provide insights into the experiment's adherence to GDPR regulations.

---

### QUESTION 2

Your company develops an API application that is orchestrated by using Kubernetes.

You need to deploy the application.

Which three actions should you perform? Each correct answer presents part of the solution.

NOTE: Each correct selection is worth one point.

- A. Create a Kubernetes cluster.
- B. Create an Azure Container Registry instance.
- C. Create a container image file.
- D. Create a Web App for Containers.
- E. Create an Azure container instance.

Correct Answer: ABC

References: <https://docs.microsoft.com/en-us/azure/aks/tutorial-kubernetes-prepare-app>

---

### QUESTION 3

You have an SAP production landscape.

You plan to use Azure Machine Learning to develop a fraud detection API. The API will identify potentially fraudulent transactions in the SAP production landscape in near real time.

You need to recommend a workflow for the API.

What should you recommend?

- A. an Azure Data Factory pipeline that uses an SAP table connector and a Machine Learning Execute Pipeline activity
- B. a Microsoft Excel workbook that imports SAP transactions and uses the Excel add-in for web services to score the transactions
- C. an Azure logic app triggered by an SAP message that calls the API and sends an email based on the results
- D. a scheduled Jupyter Notebook in Azure Databricks that connects to SAP HANA

Correct Answer: A

---

### QUESTION 4

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

You create several AI models in Azure Machine Learning Studio.

You deploy the models to a production environment.

You need to monitor the compute performance of the models.

Solution: You write a custom scoring script.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: B

---

You need to enable Model data collection.

References: <https://docs.microsoft.com/en-us/azure/machine-learning/service/how-to-enable-data-collection>

---

#### QUESTION 5

Your company recently purchased several hundred hardware devices that contain sensors.

You need to recommend a solution to process the sensor data. The solution must provide the ability to write back configuration changes to the devices.

What should you include in the recommendation?

- A. Microsoft Azure IoT Hub
- B. API apps in Microsoft Azure App Service
- C. Microsoft Azure Event Hubs
- D. Microsoft Azure Notification Hubs

Correct Answer: A

References: <https://azure.microsoft.com/en-us/resources/samples/functions-js-iot-hub-processing/>

[AI-100 PDF Dumps](#)

[AI-100 Study Guide](#)

[AI-100 Braindumps](#)