



70-774^{Q&As}

Perform Cloud Data Science with Azure Machine Learning

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QUESTION 1

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

A travel agency named Margie's Travel sells airline tickets to customers in the United States.

Margie's Travel wants you to provide insights and predictions on flight delays. The agency is considering implementing a system that will communicate to its customers as the flight departure nears about possible delays due to weather

conditions. The flight data contains the following attributes:

The weather data contains the following attributes: AirportID, ReadingDate (YYYY/MM/DD HH), SkyConditionVisibility, WeatherType, WindSpeed, StationPressure, PressureChange, and HourlyPrecip.

You have an untrained Azure Machine Learning model that you plan to train to predict flight delays.

You need to assess the variability of the dataset and the reliability of the predictions from the model.

Which module should you use?

- A. Cross-Validate Model
- B. Evaluate Model
- C. Tune Model Hyperparameters
- D. Train Model
- E. Score Model

Correct Answer: A

References: <https://msdn.microsoft.com/en-us/library/azure/dn905852.aspx>

QUESTION 2

You have an Azure Machine Learning experiment.

You discover that a model causes many errors in a production dataset. The model causes only few errors in the training data.

What is the cause of the errors?

- A. overfitting
- B. generalization
- C. underfitting
- D. a simple predictor



Correct Answer: A

QUESTION 3

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

You are working on an Azure Machine Learning experiment.

You have the dataset configured as shown in the following table.

Model	Mean absolute error (MAE)
Boosted decision tree	.2
Relative absolute error (RAE)	.43

You need to ensure that you can compare the performance of the models and add annotations to the results.

Solution: You connect the Score Model modules from each trained model as inputs for the Evaluate Model module, and use the Execute R Script module.

Does this meet the goal?

- A. Yes
- B. No

Correct Answer: A

References: <https://msdn.microsoft.com/en-us/library/azure/dn905915.aspx>

QUESTION 4

HOTSPOT

Note: This question is part of a series of questions that use the same scenario. For your convenience, the scenario is repeated in each question. Each question presents a different goal and answer choices, but the text of the scenario is exactly the same in each question in this series.

Start of repeated scenario

You plan to use Azure platform tools to detect and analyze food items in smart refrigerators. To provide families with an integrated experience for grocery shopping and cooking, the refrigerators will connect to other smart appliances, such as



stoves and microwave ovens, on a LAN.

You plan to build an object recognition model by using the Microsoft Cognitive Toolkit. The object recognition model will receive input from the connected devices and send results to applications.

The training data will be derived from more than 10 TB of images. You will convert the raw images to the sparse format.

End of repeated scenario.

The image files to train the object recognition model are stored in a Microsoft SQL Server 2016 Standard edition database on an Azure virtual machine (VM).

You need to support R packages that can use full parallel threading and processing for RevoScaleR.

How should you implement R? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

R implementation:

Microsoft R Server
SQL Server R Services

R configuration:

An external resource pool
An internal resource pool
A local database
A remote database

Correct Answer:

R implementation:

Microsoft R Server
SQL Server R Services

R configuration:

An external resource pool
An internal resource pool
A local database
A remote database

QUESTION 5

Note: This question is part of a series of questions that use the same or similar answer choices. An answer choice may be correct for more than one question in the series. Each question is independent of the other questions in this series.



Information and details provided in a question apply only to that question.

You have a dataset that contains a column named Column1. Some of the values in Column1 are empty.

You need to replace the empty values by using probabilistic Principal Component Analysis (PCA). The solution must use a native module.

Which module should you use?

- A. Execute Python Script
- B. Clean Missing Data
- C. Select Columns in Dataset
- D. Import Data
- E. Normalize Data
- F. Edit Metadata
- G. Tune Model Hyperparameters

Correct Answer: B

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