



70-774^{Q&As}

Perform Cloud Data Science with Azure Machine Learning

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QUESTION 1

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.

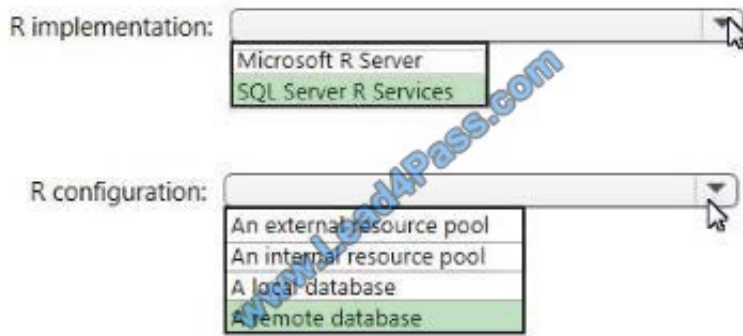
How should you implement R? To answer, select the appropriate options in the answer area. NOTE: Each correct selection is worth one point.

Hot Area:

R implementation:

R configuration:

Correct Answer:



QUESTION 2

You have a dataset that is missing values in a column named Column3. Column3 is correlated to two columns named Column4 and Column5.

You need to improve the accuracy of the dataset, while minimizing data loss. What should you do?

- A. Replace the missing values in Column3 by using probabilistic Principal Component Analysis (PCA).
- B. Remove all of the rows that have the missing values in Column4 and Column5.
- C. Replace the missing values in Column3 with a mean value.
- D. Remove the rows that have the missing values in Column3.

Correct Answer: A

QUESTION 3

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 plan to predict flight delays that are 30 minutes or more.

You need to build a training model that accurately fits the data. The solution must minimize over fitting and minimize data leakage.



Which attribute should you remove?

- A. OriginAirportID
- B. DepDel
- C. DepDel30
- D. Carrier
- E. DestAirportID

Correct Answer: C

QUESTION 4

You are performing exploratory analysis of files that are encoded in a complex proprietary format. The format requires disk intensive access to several dependent files in HDFS.

You need to build an Azure Machine Learning model by using a canopy clustering algorithm. You must ensure that changes to proprietary file formats can be maintained by using the least amount of effort. Which Machine Learning library should you use?

- A. MicrosoftML
- B. scikit-learn
- C. SparkR
- D. Mahout

Correct Answer: C

QUESTION 5

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 designing an Azure Machine Learning workflow.

You have a dataset that contains two million large digital photographs.

You plan to detect the presence of trees in the photographs.

You need to ensure that your model supports the following:

Solution: You create a Machine Learning experiment that implements the Multiclass Neural Network module.



Does this meet the goal?

A. Yes

B. No

Correct Answer: A

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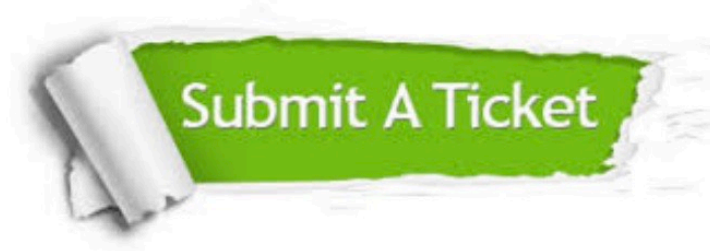
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