

70-774^{Q&As}

Perform Cloud Data Science with Azure Machine Learning

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QUESTION 1

You are analyzing taxi trips in New York City. You leverage the Azure Data Factory to create data pipelines and to orchestrate data movement.

You plan to develop a predictive model for 170 million rows (37 GB) of raw data in Apache Hive by using Microsoft R Server to identify which factors contribute to the passenger tipping behavior.

All of the platforms that are used for the analysis are the same. Each worker node has eight processor cores and 26 GB of memory.

Which type of Azure HDInsight cluster should you use to produce results as quickly as possible?

- A. Hadoop
- B. HBase
- C. Interactive Hive
- D. Spark

Correct Answer: D

References:

https://azure.microsoft.com/en-gb/blog/general-availability-of-hdinsight-interactive-query- blazing-fast-data-warehouse-style-queries-on-hyper-scale-data-2/

QUESTION 2

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

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B. No

Correct Answer: A

QUESTION 3

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 need to change a column name to a friendly name. The solution must use a native module. Which module should you use?

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

Correct Answer: D

QUESTION 4

You are building an Azure Machine Learning experiment.

You need to transform 47 numeric columns into a set of 10 linearly uncorrelated features.

Which module should you add to the experiment?

- A. Principal Component Analysis
- B. K-Means Clustering
- C. Normalize Data
- D. Group Data into Bins

Correct Answer: A

QUESTION 5



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You are working on an Azure Machine Learning experiment that uses four different logistic regression algorithms. You are evaluating the algorithms based on the data in the following table.

Metric	Model 1	Model 2	Model 3	Model 4
Mean absolute error (MAE)	.2	.63	.41	.46
Relative absolute error (RAE)	40	.30	.60	.65
Root mean squared error (RMSE)	.25	.37	.15	.46

Which model produces predictions that are the closest to the actual outcomes?

- A. Model 1
- B. Model 2
- C. Model 3
- D. Model 4

Correct Answer: A

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