



70-774^{Q&As}

Perform Cloud Data Science with Azure Machine Learning

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QUESTION 1

You are building an Azure Machine Learning solution for an online retailer.

When a customer selects a product, you need to recommend products that the customer might like to purchase at the same time. The recommendation should be based on what other customers purchased when they purchased the same product.

Which model should you use?

- A. Collaborative filtering
- B. Boosted Decision Tree Regression model
- C. Two-Class boosted decision tree
- D. K-Means Clustering

Correct Answer: A

QUESTION 2

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.

You plan to create a predictive analytics solution for credit risk assessment and fraud prediction in Azure Machine Learning. The Machine Learning workspace for the solution will be shared with other users in your organization. You will add

assets to projects and conduct experiments in the workspace.

The experiments will be used for training models that will be published to provide scoring from web services.

The experiment for fraud prediction will use Machine Learning modules and APIs to train the models and will predict probabilities in an Apache Hadoop ecosystem.

You plan to configure the resources for part of a workflow that will be used to preprocess data from files stored in Azure Blob storage. You plan to use Python to preprocess and store the data in Hadoop.

You need to get the data into Hadoop as quickly as possible.

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

NOTE: Each correct selection is worth one point.

- A. Create an Azure virtual machine (VM), and then configure MapReduce on the VM.
- B. Create an Azure HDInsight Hadoop cluster.
- C. Create an Azure virtual machine (VM), and then install an IPython Notebook server.



- D. Process the files by using Python to store the data to a Hadoop instance.
- E. Create the Machine learning experiment, and then add an Execute Python Script module.

Correct Answer: BDE

QUESTION 3

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

You have an Azure ML experiment that contains an intermediate dataset.

You need to explore data from the intermediate dataset by using Jupyter.

Solution: You add a web service input to retrieve the data for the data source, and then add the Execute R Script module.

Does this meet the goal?

A. Yes

B. No

Correct Answer: B

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