



# 70-774<sup>Q&As</sup>

Perform Cloud Data Science with Azure Machine Learning

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### QUESTION 1

You have data about the following:

You need to predict whether a user will like a particular movie.

Which Matchbox recommender should you use?

- A. Item Recommendation
- B. Related Items
- C. Rating Prediction
- D. Related Users

Correct Answer: C

References: <https://msdn.microsoft.com/en-us/library/azure/dn905970.aspx#RatingPredictionOptions>

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### QUESTION 2

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/>

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### 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 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 Convert to CSV module to the Azure ML experiment and then open the module output in a new notebook.

Does this meet the goal?

A. Yes

B. No

Correct Answer: A

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#### QUESTION 4

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

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#### 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 need to remove rows that have an empty value in a specific column. The solution must use a native module.

Which module should you use?

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

Correct Answer: H

References:

<https://blogs.msdn.microsoft.com/azuredev/2017/05/27/data-cleansing-tools-in-azure-machine-learning/>

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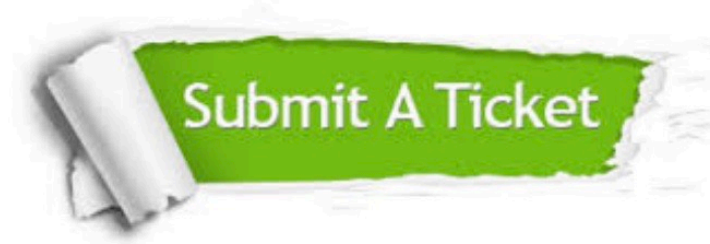
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