



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

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.

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 finish training the model and are ready to publish a predictive web service that will provide the users with the ability to specify the data source and the save location of the results. The model includes a Split Data module.

Which two actions should you perform to convert the Machine Learning experiment to a predictive web service? To answer, drag the appropriate actions to the correct targets.

Each action may be used once, more than once, or not at all. You may need to drag the split bar between panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:



### Actions

Click Set Up Web Service for the training experiment.

Configure a web service endpoint for input and output, and then specify the parameters.

Remove the Split Data module.

Replace the Machine Learning algorithm and the train model by using a saved training model.

Save the trained model.

### Answer Area

First action:

Action

Second action:

Action

Correct Answer:

### Actions

Remove the Split Data module.

Replace the Machine Learning algorithm and the train model by using a saved training model.

Save the trained model.

### Answer Area

First action:

Click Set Up Web Service for the training experiment.

Second action:

Configure a web service endpoint for input and output, and then specify the parameters.



### QUESTION 2

You have an Execute R Script module that has one input from either a Partition and Sample module or a Web service input module.

You need to preprocess tweets by using R. The solution must meet the following requirements:

How should you complete the R code? To answer, drag the appropriate values to the correct targets. Each value may be used once, more than once, or not at all. You may need to drag the split bar panes or scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:

### Values

- dataset[[1]]
- dataset[[2]]
- gsub("[^a-z]", " ", tweet\_text, ignore.case = FALSE)
- maml.mapInputPort(1)
- sapply(tweet\_text, tolower)

### Answer area

```
dataset <-   
tweet_text <-   
tweet_text <-   
tweet_text <-   
  
data.set <- as.data.frame(tweet_text, stringsAsFactors=FALSE)  
maml.mapOutputPort("data.set")
```

Correct Answer:



## Values

```
dataset[[2]]
```

## Answer area

```
dataset <- maml.mapInputPort(1)
tweet_text <- dataset[[1]]
tweet_text <- sapply(tweet_text, tolower)
tweet_text <- gsub("[^a-z]", " ", tweet_text, ignore.case = FALSE)

data.set <- as.data.frame(tweet_text, stringsAsFactors=FALSE)
maml.mapOutputPort("data.set")
```

### QUESTION 3

You are building an Azure Machine Learning experiment.

You need to transform a string column into a label column for a Multiclass Decision Jungle module.

Which module should you use?

- A. Select Columns Transform
- B. Group Categorical Values



C. Convert to Indicator Values

D. Edit Metadata

Correct Answer: D

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#### 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

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#### QUESTION 5

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 need to remove the bias and to identify the columns in the input dataset that have the greatest predictive power.

Which module should you use for each requirement? To answer, drag the appropriate modules to the correct requirements. Each module may be used once, more than once, or not at all. You may need to drag the split bar between panes or

scroll to view content.

NOTE: Each correct selection is worth one point.

Select and Place:





### Modules

- Cross-validate Model
- Evaluate Model
- Filter and Sample
- Filter Based Feature Selection Module
- Parameter Sweep
- Tune Model Hyperparameters

### Answer Area

Remove bias:  
Identify the columns that have the greatest predictive power:

- Module
- Module

Correct Answer:

### Modules

- Evaluate Model
- Filter and Sample
- Filter Based Feature Selection Module
- Parameter Sweep

### Answer Area

Remove bias:  
Identify the columns that have the greatest predictive power:

- Cross-validate Model
- Tune Model Hyperparameters

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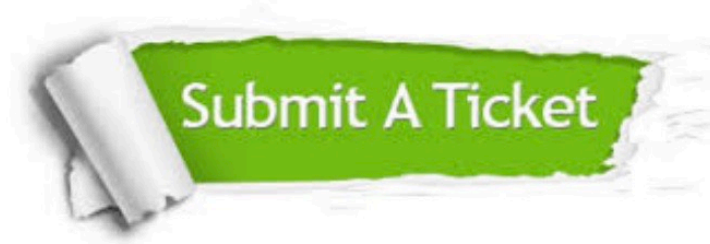
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